

FAN COIL UNIT

SINKO



Model SRC

● Ceiling Recessed Model

SRC

● Ceiling Recessed, High Static Model

TCRH



Model TCRH

● Ceiling Mount Exposed Model **TC**

● Floor Mount Exposed Model **TF**

● Floor Mount Recessed Model **TFR**



FCU-17-A (220V/B)

SINKO Establishing the History of Air Conditioning

"Affluent Creativity" and "Unrivalled Quality":
Our Motto Making Us Forever and Air-Conditioning Industry Leader.

The dawn of the heating era in Japan began in 1875, when a technical college in Tokyo used a steam type heating radiator, while the first cooler was a well water air-cooling device developed by an Osaka company in 1907 - more than a century ago.

However, the real history of air-conditioning in Japan started in 1938 with the founding of Sinko Industries.

Over the 70 years that followed, we have paved a trail, side by side with advances in air-conditioning, as an industry pioneer.

Our corporate history is a telltale story of industrial air-conditioning development in our nation and our unique experiences and achievements in the field are powerful bases for the firm trust we receive as a top-class manufacturer.

Our history continues and we are determined to remain a leader for many years to come, exploiting our affluent creativity and unrivalled quality.



SINKO



Worldwide Installations

With SINKO's Air-Conditioning,
the Entire Building Becomes a Comfortable World

SINKO

Madinat Jumeirah (Dubai)



The Peninsula (Hong Kong)



Taj Mahal Hotel (Mumbai)



TOKYO SKYTREE (Tokyo)

Marina Bay Sands (Singapore)



Crown Casino (Melbourne)

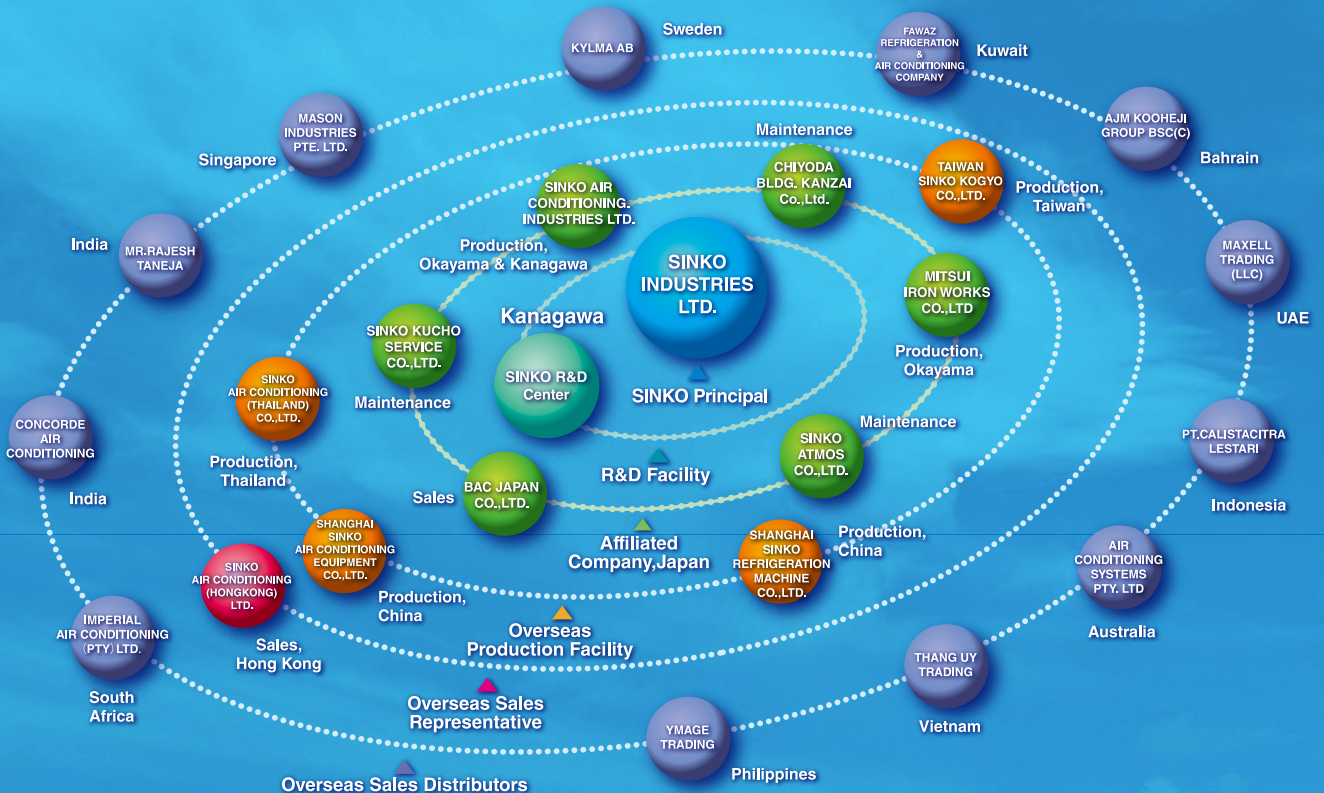


Company Outline

Overseas Network



SINKO Industries Ltd. & Group Companies



FAN COIL UNIT

● Ceiling Recessed Model

SRC

● Ceiling Recessed, High Static Model

TCRH

● Ceiling Mount Exposed Model **TC**

● Floor Mount Exposed Model **TF**

● Floor Mount Recessed Model **TFR**



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SINKO FAN COIL UNIT LINEUP

Model SRC

Applicable to Various Kinds of Static Pressure Requirement and Specially Designed for Low Sound Operation.



Model SRC (4-Pipe)

Model TCRH

Larger Air Volume, High Static and Low Profile Unit.



Model TCRH (2-Pipe)



Ceiling Mount Exposed Model



Floor Mount Exposed Model



Floor Mount Recessed Model

ENERGY SAVING TYPE **UP TO 70%**

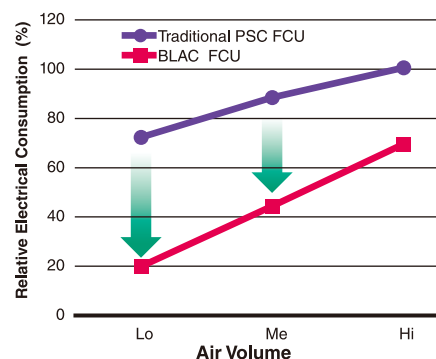
Model GSRC

BLAC FAN COIL UNIT SERIES

NEW



BLAC and PSC FCU Electrical Consumption



FAN COIL UNIT

(Specification and Dimensions)

220V

■ Nomenclature 9

Ceiling Recessed Model

SRC

Standard Model	3 Row Cooling	SRC-2SW-3R-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	10
	4 Row Cooling	SRC-2SW-4R-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	11
	DC Coil (2Row/1Row)	SRC-2SW-DC1-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	12
	DC Coil (3Row/1Row)	SRC-2SW-DC2-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	13
	High Temperature Rise	SRC-2SW-HT-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	14
High Static Model	3 Row Cooling	SRC-2HW-3R-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	15
	4 Row Cooling	SRC-2HW-4R-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	16
	DC Coil (2Row/1Row)	SRC-2HW-DC1-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	17
	DC Coil (3Row/1Row)	SRC-2HW-DC2-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	18
	High Temperature Rise	SRC-2HW-HT-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	19
Large Air Volume Model	3 Row Cooling	SRC-2SH-3R-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	20
	4 Row Cooling	SRC-2SH-4R-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	21
	DC Coil (2Row/1Row)	SRC-2SH-DC1-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	22
	DC Coil (3Row/1Row)	SRC-2SH-DC2-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	23
	High Temperature Rise	SRC-2SH-HT-DRC(E)/DRC(E)15/DRC(E)24-Z/P/PW/PE/PC	24

Ceiling Recessed, High Static Model

TCRH

High Static, Large Air Volume Model	4 Row Cooling	TCRH-600-2HW-4R-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	25
		TCRH-[1000~2000]-2HW-4R-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	26
Volume Model	6 Row Cooling	TCRH-2HW-6R-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	27
	DC Coil (3Row/1Row)	TCRH-2HW-DC2-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	28
	DC Coil (4Row/1Row)	TCRH-2HW-DC3-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	29
	DC Coil (4Row/2Row)	TCRH-2HW-DC4-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	30
	High Temperature Rise	TCRH-2HW-HT-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	31

Nomenclature

Ceiling Recessed Model

SRC-300-2SW-3R-DRC-PW-Z

SIZE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER
300	115V 1	Standard Model SW	3Row 3R	With PC ins DRC	Without Plenum Z	Without filter Z
400	220V 2	High Static Model HW	4Row 4R	With PC ins, 150mm extended DRC15	Plenum without ins P	Al filter A
600	230V 3	Large Air Volume Model SH	DC(2R/1R) DC1	With PC ins, 240mm extended DRC24	Plenum with GW PW	Saran net filter N
800	240V 4		DC(3R/1R) DC2	With PE ins DRE	Plenum with PE PE	Other filter S
1000	Special S		High Temp HT	With PE ins, 150mm extended DRE15	Plenum with PC PC	
1200				With PE ins, 240mm extended DRE24		
1400						

Ceiling Recessed, High Static Model

TCRH-600-2HW-3R-DRC-PW-Z

SIZE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER
600	115V 1	High Static Model HW	4Row 4R	With PC ins DRC	Without Plenum Z	Without filter Z
1000	220V 2		6Row 6R	With PC ins, 150mm extended DRC15	Plenum without ins P	Al filter A
1200	230V 3		DC(3R/1R) DC2	With PE ins DRE	Plenum with GW PW	Saran net filter N
1600	240V 4		DC(4R/1R) DC3	With PE ins, 150mm extended DRE15	Plenum with PE PE	Other filter S
2000	Special S		DC(4R/2R) DC4		Plenum with PC PC	
			High Temp HT			

Ceiling Recessed Model-Standard Model
3-Row Cooling/Heating

SRC-2SW-3R-DRC
-Z/P/PW/PC

SRC-2SW-3R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	283	401	559	641	894	1099	1225
	M	241	327	459	533	741	903	1051
	L	190	251	354	392	573	697	765
Cooling Capacity BTUH	SH	4520	7280	10160	12450	15440	19440	21940
	TH	5520	9460	13450	17160	19690	25340	29010
Heating Capacity BTUH		13730	20480	27820	33510	43360	53470	59940
Water Flow l/min		4.7	8.0	11.3	14.4	16.6	21.3	24.4
W.P.D. kPa		2	7	14	28	6	11	16
Input Power W		50	66	97	121	162	190	237
Running Current A		0.23	0.30	0.44	0.55	0.73	0.87	1.08
Noise dB(A)	H	42.5	40.5	44.5	46.0	47.5	48.0	49.5
	M	39.5	36.0	41.0	41.5	44.0	43.5	46.0
	L	33.5	30.0	35.5	35.0	38.5	37.5	39.0
Weight kg (without plenum)		19	22	24	28	36	42	45
Weight kg (with plenum)		23	27	30	35	44	55	60
Holding Water Volume L		0.8	1.1	1.3	1.7	2.0	2.4	2.7
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

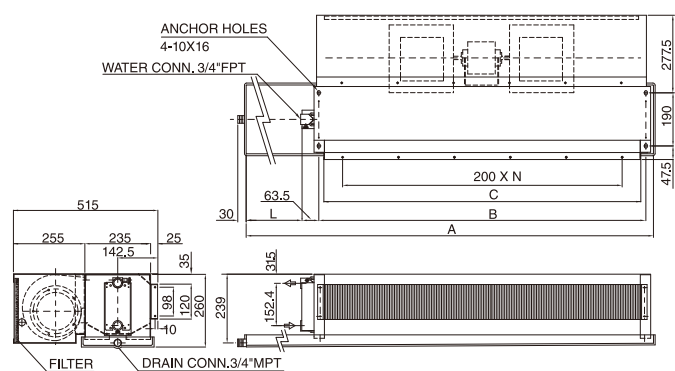
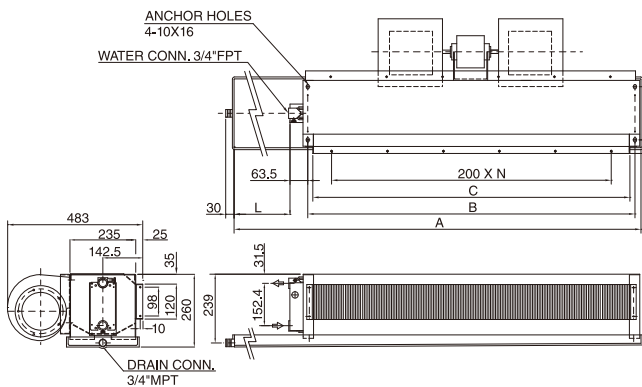
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 30Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SW-3R-DRC-Z** **SRC-2SW-3R-DRE-Z**
SRC-2SW-3R-DRC15-Z **SRC-2SW-3R-DRE15-Z**
SRC-2SW-3R-DRC24-Z **SRC-2SW-3R-DRE24-Z**

With Plenum **SRC-2SW-3R-DRC-P/PW/PC** **SRC-2SW-3R-DRE-P/PW/PC**
SRC-2SW-3R-DRC15-P/PW/PC **SRC-2SW-3R-DRE15-P/PW/PC**
SRC-2SW-3R-DRC24-P/PW/PC **SRC-2SW-3R-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SW-3R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SW-3R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SW-3R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SW-3R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SW-3R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SW-3R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SW-3R-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Standard Model
4-Row Cooling/Heating

SRC-2SW-4R-DRC
-Z/P/PW/PC

SRC-2SW-4R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume	H	264	366	521	605	835	1076	1154
	M	227	300	427	514	705	886	991
	L	179	229	328	375	545	680	732
Cooling Capacity	SH	4740	7430	10660	13110	16300	21310	23310
	TH	6010	10040	14700	18830	21610	28900	32100
Heating Capacity BTUH		14620	21260	29640	35710	46500	59630	64720
Water Flow l/min		5.1	8.4	12.4	15.8	18.2	24.3	27.0
W.P.D. kPa		2	5	10	20	5	9	11
Input Power W		49	65	97	120	158	192	235
Running Current A		0.22	0.30	0.44	0.55	0.72	0.87	1.07
Noise dB(A)	H	45.0	42.5	46.5	46.5	49.5	47.5	51.0
	M	41.0	38.0	42.5	42.5	46.0	43.5	47.5
	L	36.0	32.0	37.5	35.5	41.0	37.5	40.5
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

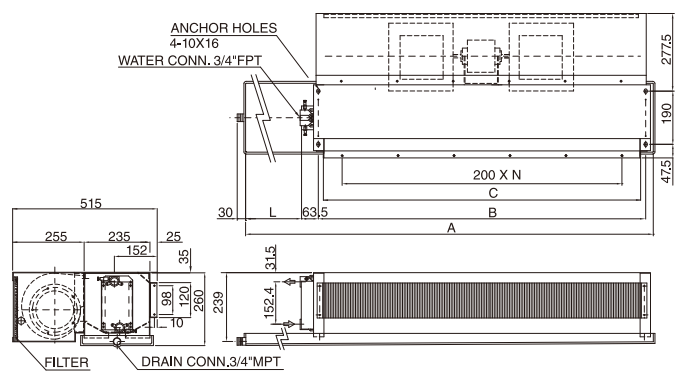
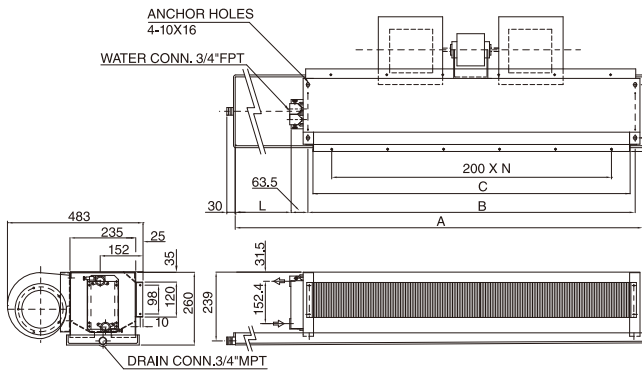
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 30Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SW-4R-DRC-Z** **SRC-2SW-4R-DRE-Z**
SRC-2SW-4R-DRC15-Z **SRC-2SW-4R-DRE15-Z**
SRC-2SW-4R-DRC24-Z **SRC-2SW-4R-DRE24-Z**

With Plenum **SRC-2SW-4R-DRC-P/PW/PC** **SRC-2SW-4R-DRE-P/PW/PC**
SRC-2SW-4R-DRC15-P/PW/PC **SRC-2SW-4R-DRE15-P/PW/PC**
SRC-2SW-4R-DRC24-P/PW/PC **SRC-2SW-4R-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SW-4R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SW-4R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SW-4R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SW-4R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SW-4R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SW-4R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SW-4R-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Standard Model
2-Row Cooling, 1-Row Heating

SRC-2SW-DC1-DRC
-Z/P/PW/PC

SRC-2SW-DC1-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	283	401	559	641	894	1099	1225
	M	241	327	459	533	741	903	1051
	L	190	251	354	392	573	697	765
Cooling Capacity BTUH	SH	3730	6070	8350	10310	12650	15910	17980
	TH	4330	7460	10440	13410	15280	19600	22450
Heating Capacity BTUH		11130	16770	22560	27490	35550	43860	49230
Water Flow l/min		3.6	6.3	8.8	11.3	12.9	16.5	18.9
W.P.D. kPa		3	9	18	36	8	14	20
Input Power W		50	66	97	121	162	190	237
Running Current A		0.23	0.30	0.44	0.55	0.73	0.87	1.08
Noise dB(A)	H	42.5	40.5	44.5	46.0	47.5	48.0	49.5
	M	39.5	36.0	41.0	41.5	44.0	43.5	46.0
	L	33.5	30.0	35.5	35.0	38.5	37.5	39.0
Weight kg (without plenum)		19	22	24	28	36	42	45
Weight kg (with plenum)		23	27	30	35	44	55	60
Holding Water Volume L		0.8	1.1	1.3	1.7	2.0	2.4	2.7
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

Note:

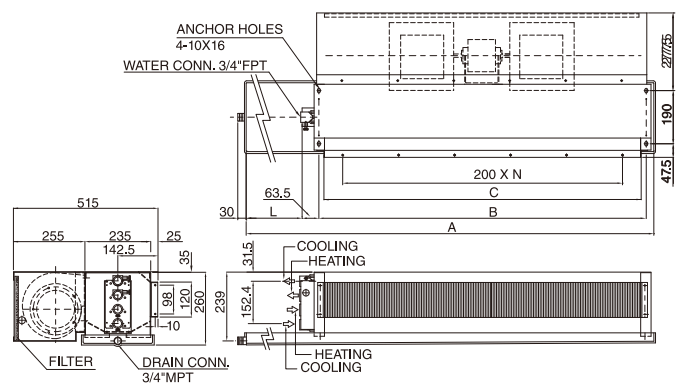
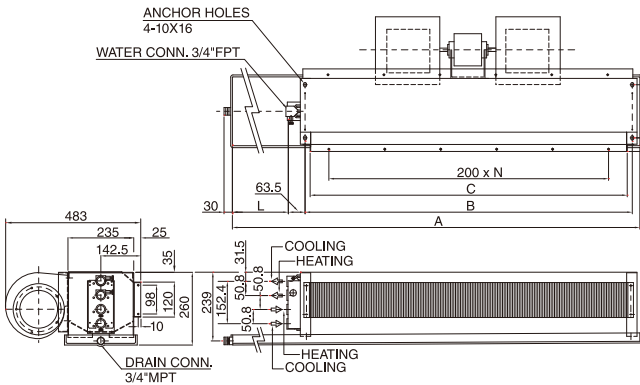
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- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 30Pa at H speed without plenum and filter.

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Dimensions

Without Plenum **SRC-2SW-DC1-DRC-Z** **SRC-2SW-DC1-DRE-Z**
SRC-2SW-DC1-DRC15-Z **SRC-2SW-DC1-DRE15-Z**
SRC-2SW-DC1-DRC24-Z **SRC-2SW-DC1-DRE24-Z**

With Plenum **SRC-2SW-DC1-DRC-P/PW/PC** **SRC-2SW-DC1-DRE-P/PW/PC**
SRC-2SW-DC1-DRC15-P/PW/PC **SRC-2SW-DC1-DRE15-P/PW/PC**
SRC-2SW-DC1-DRC24-P/PW/PC **SRC-2SW-DC1-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SW-DC1-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SW-DC1-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SW-DC1-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SW-DC1-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SW-DC1-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SW-DC1-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SW-DC1-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Standard Model
3-Row Cooling, 1-Row Heating

SRC-2SW-DC2-DRC
-Z/P/PW/PC

SRC-2SW-DC2-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	264	366	521	605	835	1076	1154
	M	227	300	427	514	705	886	991
	L	179	229	328	375	545	680	732
Cooling Capacity BTUH	SH	4280	6800	9650	11940	14680	19180	21040
	TH	5240	8860	12790	16480	18760	25010	27860
Heating Capacity BTUH		13190	19360	26800	32530	42330	54260	59030
Water Flow l/min		4.4	7.5	10.8	13.9	15.8	21.0	23.4
W.P.D. kPa		2	6	13	26	6	11	15
Input Power W		49	65	97	120	158	192	235
Running Current A		0.22	0.30	0.44	0.55	0.72	0.87	1.07
Noise dB(A)	H	45.0	42.5	46.5	46.5	49.5	47.5	51.0
	M	41.0	38.0	42.5	42.5	46.0	43.5	47.5
	L	36.0	32.0	37.5	35.5	41.0	37.5	40.5
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

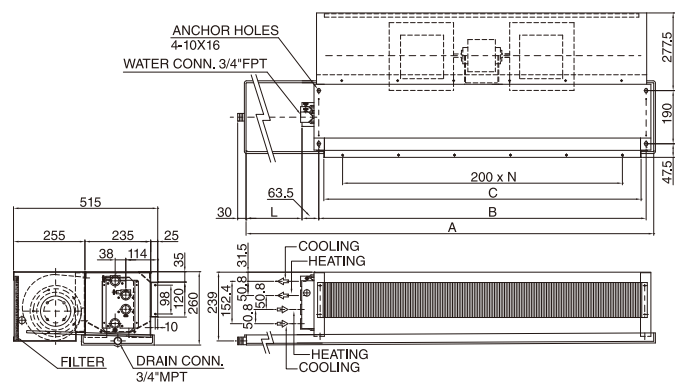
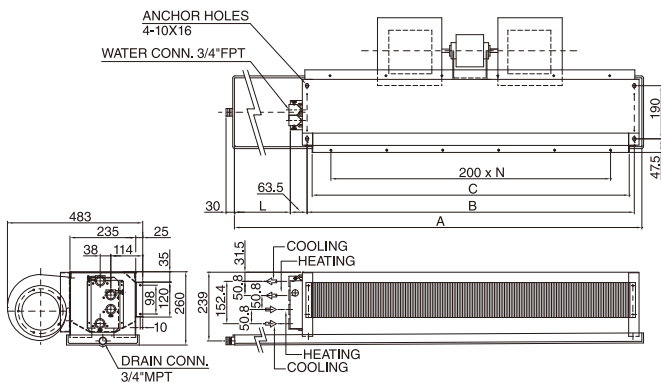
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 30Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SW-DC2-DRC-Z** **SRC-2SW-DC2-DRE-Z**
SRC-2SW-DC2-DRC15-Z **SRC-2SW-DC2-DRE15-Z**
SRC-2SW-DC2-DRC24-Z **SRC-2SW-DC2-DRE24-Z**

With Plenum **SRC-2SW-DC2-DRC-P/PW/PC** **SRC-2SW-DC2-DRE-P/PW/PC**
SRC-2SW-DC2-DRC15-P/PW/PC **SRC-2SW-DC2-DRE15-P/PW/PC**
SRC-2SW-DC2-DRC24-P/PW/PC **SRC-2SW-DC2-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SW-DC2-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SW-DC2-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SW-DC2-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SW-DC2-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SW-DC2-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SW-DC2-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SW-DC2-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Standard Model
4-Row, High Temperature Rise

SRC-2SW-HT-DRC
-Z/P/PW/PC

SRC-2SW-HT-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	264	366	521	605	835	1076	1154
	M	227	300	427	514	705	886	991
	L	179	229	328	375	545	680	732
Cooling Capacity BTUH	SH	4810	7160	10180	12380	15830	20430	22210
	TH	6370	10080	14600	18520	21860	28850	31840
Heating Capacity BTUH		13990	20260	28290	34110	44380	56920	61780
Water Flow l/min		3.8	6.1	8.8	11.1	13.1	17.3	19.1
W.P.D. kPa		6	17	36	70	16	31	40
Input Power W		49	65	97	120	158	192	235
Running Current A		0.22	0.30	0.44	0.55	0.72	0.87	1.07
Noise dB(A)	H	45.0	42.5	46.5	46.5	49.5	47.5	51.0
	M	41.0	38.0	42.5	42.5	46.0	43.5	47.5
	L	36.0	32.0	37.5	35.5	41.0	37.5	40.5
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

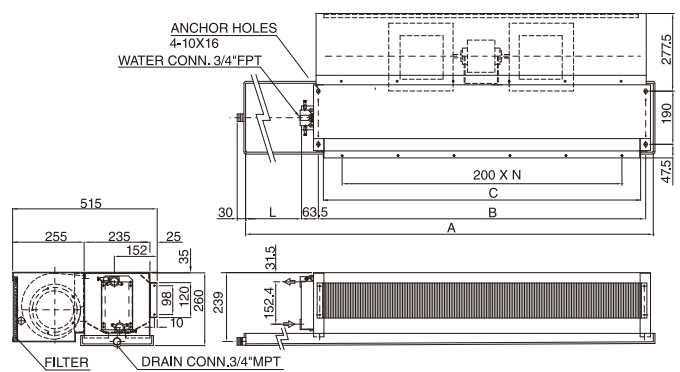
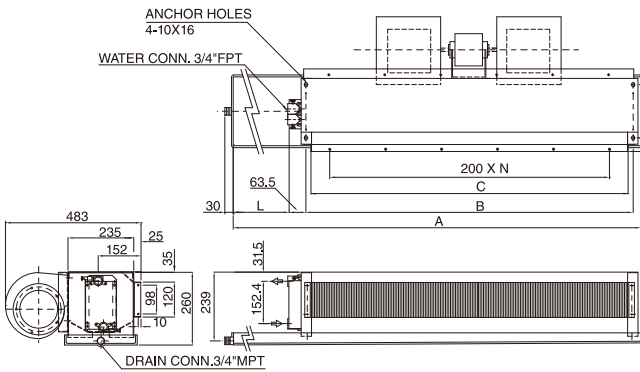
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT14°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 30Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SW-HT-DRC-Z** **SRC-2SW-HT-DRE-Z**
SRC-2SW-HT-DRC15-Z **SRC-2SW-HT-DRE15-Z**
SRC-2SW-HT-DRC24-Z **SRC-2SW-HT-DRE24-Z**

With Plenum **SRC-2SW-HT-DRC-P/PW/PC** **SRC-2SW-HT-DRE-P/PW/PC**
SRC-2SW-HT-DRC15-P/PW/PC **SRC-2SW-HT-DRE15-P/PW/PC**
SRC-2SW-HT-DRC24-P/PW/PC **SRC-2SW-HT-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SW-HT-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SW-HT-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SW-HT-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SW-HT-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SW-HT-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SW-HT-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SW-HT-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-High Static Model
3-Row Cooling/Heating

SRC-2HW-3R-DRC
-Z/P/PW/PC

SRC-2HW-3R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume	H	326	479	599	721	975	1170	1389
	M	287	388	549	605	870	1073	1209
	L	221	307	453	447	712	886	916
Cooling Capacity	SH	5040	8370	10660	13580	16430	20260	24030
	TH	6150	10830	14090	18670	20910	26380	31680
Heating Capacity BTUH		15260	23460	29290	36650	46230	55990	65840
Water Flow l/min		5.2	9.1	11.8	15.7	17.6	22.2	26.6
W.P.D. kPa		3	9	15	32	7	12	18
Input Power W		68	94	119	155	204	234	283
Running Current A		0.31	0.43	0.55	0.71	0.94	1.07	1.30
Noise dB(A)	H	48.5	46.5	24	50.5	52.0	51.0	54.5
	M	45.0	41.0	30	46.5	49.0	49.0	51.0
	L	38.5	35.5	1.3	39.5	44.5	44.5	44.0
Weight kg (without plenum)		19	22	24	28	36	42	45
Weight kg (with plenum)		23	27	30	35	44	55	60
Holding Water Volume L		0.8	1.1	1.3	1.7	2.0	2.4	2.7
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

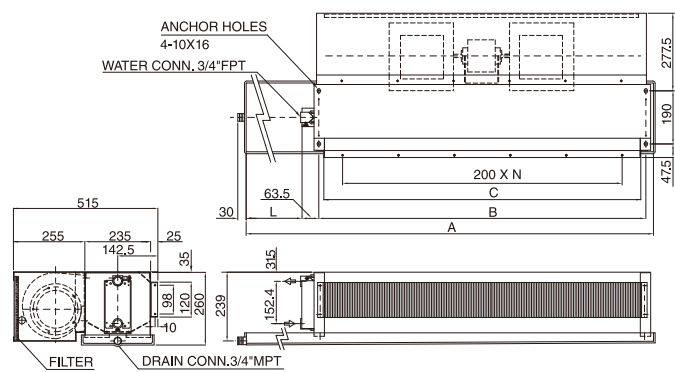
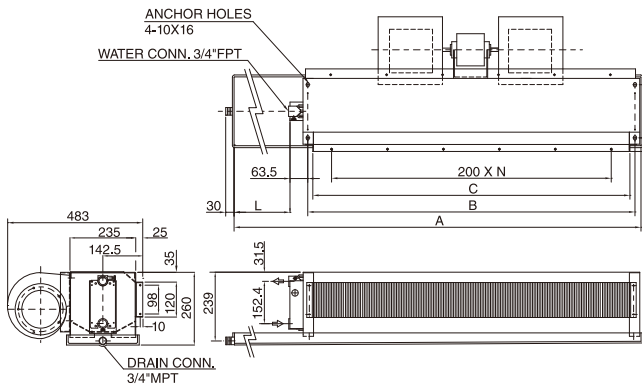
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2HW-3R-DRC-Z** **SRC-2HW-3R-DRE-Z**
SRC-2HW-3R-DRC15-Z **SRC-2HW-3R-DRE15-Z**
SRC-2HW-3R-DRC24-Z **SRC-2HW-3R-DRE24-Z**

With Plenum **SRC-2HW-3R-DRC-P/PW/PC** **SRC-2HW-3R-DRE-P/PW/PC**
SRC-2HW-3R-DRC15-P/PW/PC **SRC-2HW-3R-DRE15-P/PW/PC**
SRC-2HW-3R-DRC24-P/PW/PC **SRC-2HW-3R-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2HW-3R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2HW-3R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2HW-3R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2HW-3R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2HW-3R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2HW-3R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2HW-3R-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-High Static Model
4-Row Cooling/Heating

SRC-2HW-4R-DRC
-Z/P/PW/PC

SRC-2HW-4R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	302	438	551	706	895	1139	1292
	M	269	353	504	601	814	1045	1130
	L	211	281	418	453	676	868	874
Cooling Capacity BTUH	SH	5280	8630	11090	14780	17150	22110	25390
	TH	6680	11630	15270	21170	22720	29950	34890
Heating Capacity BTUH		16290	24650	30990	40540	49150	62330	70860
Water Flow l/min		5.6	9.8	12.8	17.8	19.1	25.2	29.3
W.P.D. kPa		2	6	11	24	5	9	13
Input Power W		65	91	115	148	190	231	275
Running Current A		0.30	0.42	0.53	0.68	0.86	1.06	1.26
Noise dB(A)	H	50.0	48.0	50.0	51.0	53.0	51.5	55.0
	M	45.5	44.5	48.5	47.0	50.5	50.0	52.0
	L	40.5	37.5	44.5	40.5	46.5	45.0	46.0
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

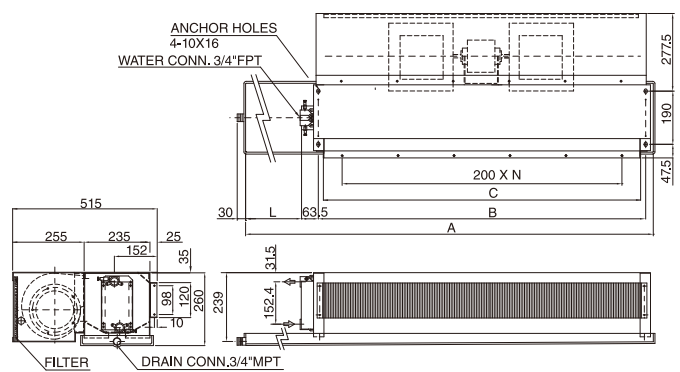
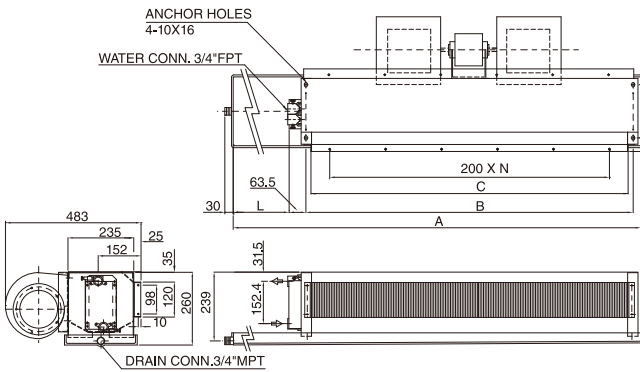
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2HW-4R-DRC-Z** **SRC-2HW-4R-DRE-Z**
SRC-2HW-4R-DRC15-Z **SRC-2HW-4R-DRE15-Z**
SRC-2HW-4R-DRC24-Z **SRC-2HW-4R-DRE24-Z**

With Plenum **SRC-2HW-4R-DRC-P/PW/PC** **SRC-2HW-4R-DRE-P/PW/PC**
SRC-2HW-4R-DRC15-P/PW/PC **SRC-2HW-4R-DRE15-P/PW/PC**
SRC-2HW-4R-DRC24-P/PW/PC **SRC-2HW-4R-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2HW-4R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2HW-4R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2HW-4R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2HW-4R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2HW-4R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2HW-4R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2HW-4R-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-High Static Model
2-Row Cooling, 1-Row Heating

SRC-2HW-DC1-DRC
-Z/P/PW/PC

SRC-2HW-DC1-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	326	479	599	721	975	1170	1389
	M	287	388	549	605	870	1073	1209
	L	221	307	453	447	712	886	916
Cooling Capacity BTUH	SH	4130	6900	8750	11190	13430	16580	19600
	TH	4780	8450	10920	14500	16180	20400	24380
Heating Capacity BTUH		12270	19000	23670	29860	37770	45820	53820
Water Flow l/min		4.0	7.1	9.2	12.2	13.6	17.1	20.5
W.P.D. kPa		3	11	20	41	9	15	23
Input Power W		68	94	119	155	204	234	283
Running Current A		0.31	0.43	0.55	0.71	0.94	1.07	1.30
Noise dB(A)	H	48.5	46.5	48.5	50.5	52.0	51.0	54.5
	M	45.0	41.0	46.5	46.5	49.0	49.0	51.0
	L	38.5	35.5	42.5	39.5	44.5	44.5	44.0
Weight kg (without plenum)		19	22	24	28	36	42	45
Weight kg (with plenum)		23	27	30	35	44	55	60
Holding Water Volume L		0.8	1.1	1.3	1.7	2.0	2.4	2.7
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

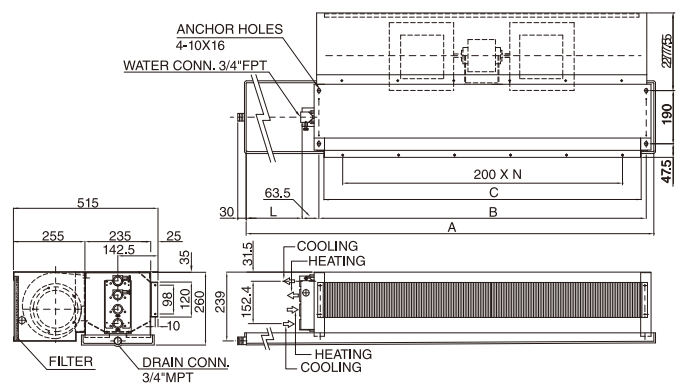
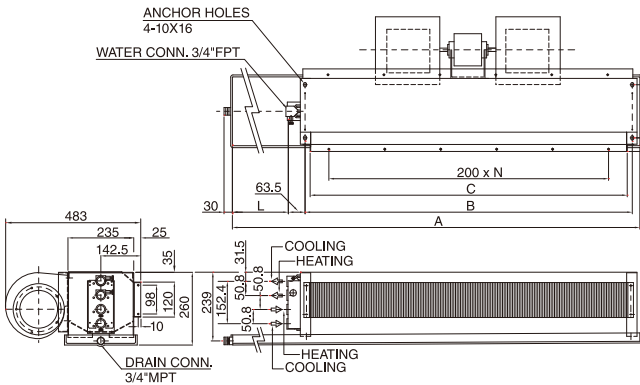
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2HW-DC1-DRC-Z** **SRC-2HW-DC1-DRE-Z**
SRC-2HW-DC1-DRC15-Z **SRC-2HW-DC1-DRE15-Z**
SRC-2HW-DC1-DRC24-Z **SRC-2HW-DC1-DRE24-Z**

With Plenum **SRC-2HW-DC1-DRC-P/PW/PC** **SRC-2HW-DC1-DRE-P/PW/PC**
SRC-2HW-DC1-DRC15-P/PW/PC **SRC-2HW-DC1-DRE15-P/PW/PC**
SRC-2HW-DC1-DRC24-P/PW/PC **SRC-2HW-DC1-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2HW-DC1-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2HW-DC1-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2HW-DC1-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2HW-DC1-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2HW-DC1-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2HW-DC1-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2HW-DC1-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-High Static Model
3-Row Cooling, 1-Row Heating

SRC-2HW-DC2-DRC
-Z/P/PW/PC

SRC-2HW-DC2-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	302	438	551	706	895	1139	1292
	M	269	353	504	601	814	1045	1130
	L	211	281	418	453	676	868	874
Cooling Capacity BTUH	SH	4750	7840	10030	13400	15450	19920	22850
	TH	5800	10170	13290	18430	19700	25950	30180
Heating Capacity BTUH		14620	22270	27960	36710	44670	56670	64470
Water Flow l/min		4.9	8.6	11.2	15.5	16.6	21.8	25.4
W.P.D. kPa		2	8	14	31	6	12	17
Input Power W		65	91	115	148	190	231	275
Running Current A		0.30	0.42	0.53	0.68	0.86	1.06	1.26
Noise dB(A)	H	50.0	48.0	50.0	51.0	53.0	51.5	55.0
	M	45.5	44.5	48.5	47.0	50.5	50.0	52.0
	L	40.5	37.5	44.5	40.5	46.5	45.0	46.0
Weight kg (without plenum)		15.1	19.8	21.8	26	39.9	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	46.2	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	3.2	3.2	3.5
Casing		Galvanized Steel						
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan						
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit						
Power Source		AC220V, 50Hz, Single Phase						
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent						
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified						
Drain Pan		Stainless Steel, SUS430						

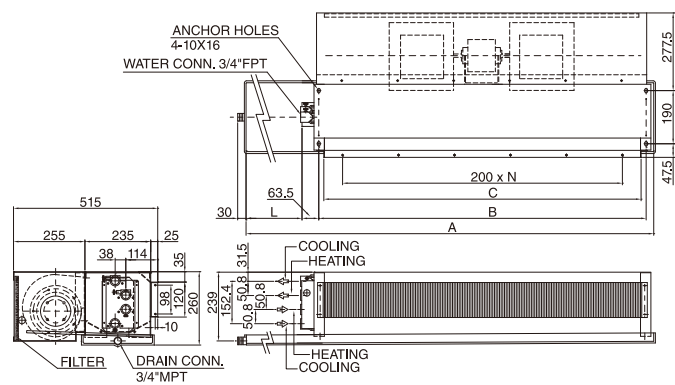
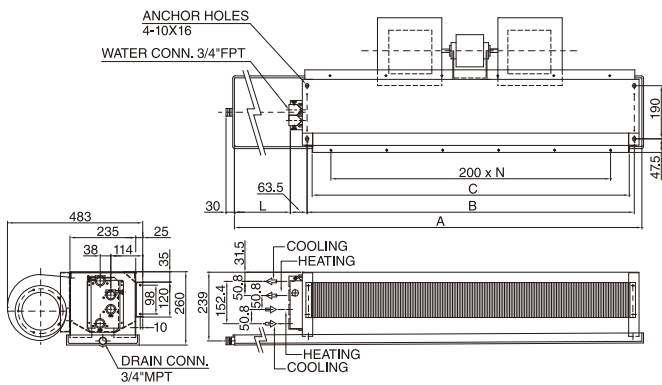
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2HW-DC2-DRC-Z** **SRC-2HW-DC2-DRE-Z**
SRC-2HW-DC2-DRC15-Z **SRC-2HW-DC2-DRE15-Z**
SRC-2HW-DC2-DRC24-Z **SRC-2HW-DC2-DRE24-Z**

With Plenum **SRC-2HW-DC2-DRC-P/PW/PC** **SRC-2HW-DC2-DRE-P/PW/PC**
SRC-2HW-DC2-DRC15-P/PW/PC **SRC-2HW-DC2-DRE15-P/PW/PC**
SRC-2HW-DC2-DRC24-P/PW/PC **SRC-2HW-DC2-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2HW-DC2-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2HW-DC2-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2HW-DC2-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2HW-DC2-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2HW-DC2-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2HW-DC2-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2HW-DC2-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-High Static Model
4-Row, High Temperature Rise

SRC-2HW-HT-DRC
-Z/P/PW/PC

SRC-2HW-HT-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	302	438	551	706	895	1139	1292
	M	269	353	504	601	814	1045	1130
	L	211	281	418	453	676	868	874
Cooling Capacity BTUH	SH	5350	8310	10570	13940	16640	21170	24170
	TH	7070	11660	15160	20790	22960	29860	34570
Heating Capacity BTUH		15590	23510	29570	38720	46910	59470	67640
Water Flow l/min		4.3	7.0	9.1	12.5	13.8	17.9	20.8
W.P.D. kPa		7	21	38	85	18	32	46
Input Power W		65	91	115	148	190	231	275
Running Current A		0.30	0.42	0.53	0.68	0.86	1.06	1.26
Noise dB(A)	H	50.0	48.0	50.0	51.0	53.0	51.5	55.0
	M	45.5	44.5	48.5	47.0	50.5	50.0	52.0
	L	40.5	37.5	44.5	40.5	46.5	45.0	46.0
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

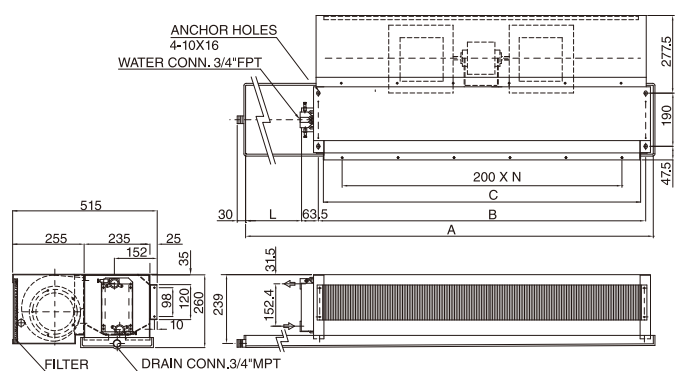
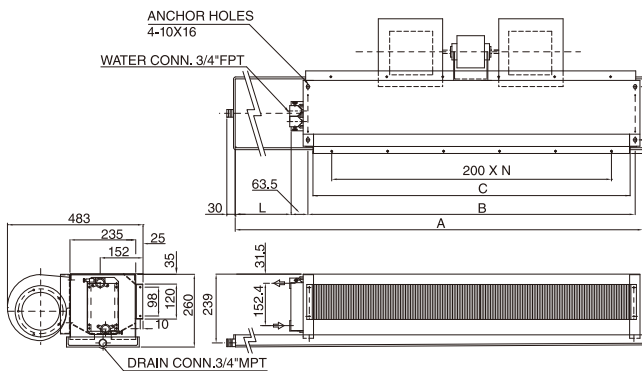
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT14°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2HW-HT-DRC-Z** **SRC-2HW-HT-DRE-Z**
SRC-2HW-HT-DRC15-Z **SRC-2HW-HT-DRE15-Z**
SRC-2HW-HT-DRC24-Z **SRC-2HW-HT-DRE24-Z**

With Plenum **SRC-2HW-HT-DRC-P/PW/PC** **SRC-2HW-HT-DRE-P/PW/PC**
SRC-2HW-HT-DRC15-P/PW/PC **SRC-2HW-HT-DRE15-P/PW/PC**
SRC-2HW-HT-DRC24-P/PW/PC **SRC-2HW-HT-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2HW-HT-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2HW-HT-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2HW-HT-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2HW-HT-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2HW-HT-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2HW-HT-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2HW-HT-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Large Air Volume Model
3-Row Cooling/Heating

SRC-2SH-3R-DRC
-Z/P/PW/PC

SRC-2SH-3R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	342	591	618	825	1162	1187	1566
	M	313	557	584	783	1095	1120	1501
	L	269	465	486	637	909	936	1244
Cooling Capacity BTUH	SH	5220	9760	10850	15020	18690	20360	26240
	TH	6360	12560	14330	20580	23690	26500	34470
Heating Capacity BTUH		15790	27410	29940	40620	52640	56560	72010
Water Flow l/min		5.4	10.6	12.0	17.3	19.9	22.3	29.0
W.P.D. kPa		3	11	16	38	9	12	21
Input Power W		80	129	131	192	265	256	365
Running Current A		0.36	0.61	0.62	0.91	1.23	1.20	1.75
Noise dB(A)	H	48.5	48.0	49.0	52.5	53.0	51.5	56.0
	M	46.0	47.0	48.0	51.5	52.0	50.5	55.0
	L	42.0	42.0	44.0	46.5	48.0	46.0	50.0
Weight kg (without plenum)		19	22	24	28	36	42	45
Weight kg (with plenum)		23	27	30	35	44	55	60
Holding Water Volume L		0.8	1.1	1.3	1.7	2.0	2.4	2.7
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

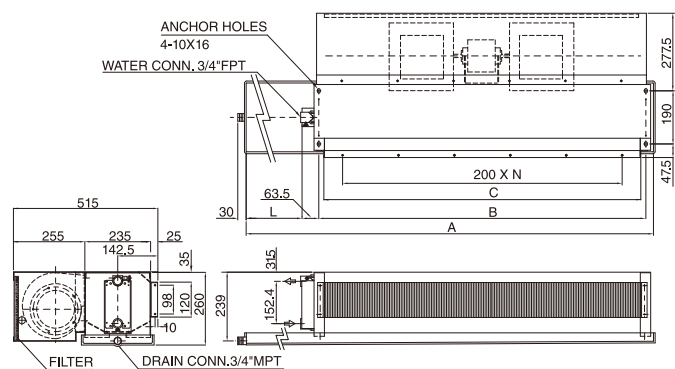
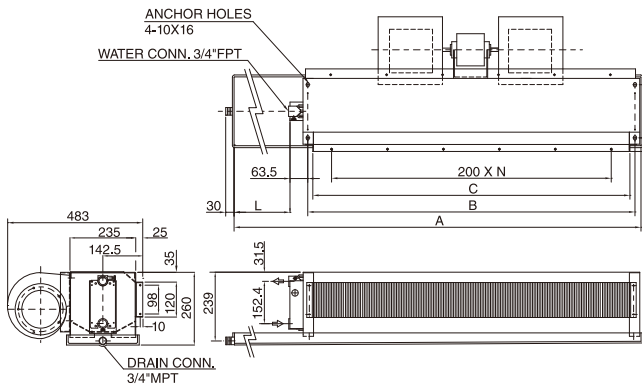
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SH-3R-DRC-Z** **SRC-2SH-3R-DRE-Z**
SRC-2SH-3R-DRC15-Z **SRC-2SH-3R-DRE15-Z**
SRC-2SH-3R-DRC24-Z **SRC-2SH-3R-DRE24-Z**

With Plenum **SRC-2SH-3R-DRC-P/PW/PC** **SRC-2SH-3R-DRE-P/PW/PC**
SRC-2SH-3R-DRC15-P/PW/PC **SRC-2SH-3R-DRE15-P/PW/PC**
SRC-2SH-3R-DRC24-P/PW/PC **SRC-2SH-3R-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SH-3R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SH-3R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SH-3R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SH-3R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SH-3R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SH-3R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SH-3R-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Large Air Volume Model
4-Row Cooling/Heating

SRC-2SH-4R-DRC
-Z/P/PW/PC

SRC-2SH-4R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume	H	315	522	563	794	1022	1147	1414
	M	291	494	533	762	977	1085	1370
	L	255	418	449	624	840	909	1166
Cooling Capacity	SH	5470	9890	11200	16220	19010	22020	27240
	TH	6910	13290	15420	23170	25110	29830	37360
Heating Capacity BTUH		16870	28410	31510	44620	54620	62580	76200
Water Flow l/min		5.8	11.2	13.0	19.5	21.1	25.1	31.4
W.P.D. kPa		2	8	11	28	6	9	15
Input Power W		75	121	125	185	240	248	339
Running Current A		0.34	0.58	0.59	0.87	1.12	1.17	1.63
Noise dB(A)	H	50.0	49.5	50.0	53.0	54.5	52.5	56.5
	M	48.5	48.5	48.5	52.0	53.5	51.0	55.5
	L	45.0	44.5	45.0	47.0	49.5	46.5	51.5
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing		Galvanized Steel						
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan						
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit						
Power Source		AC220V, 50Hz, Single Phase						
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent						
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified						
Drain Pan		Stainless Steel, SUS430						

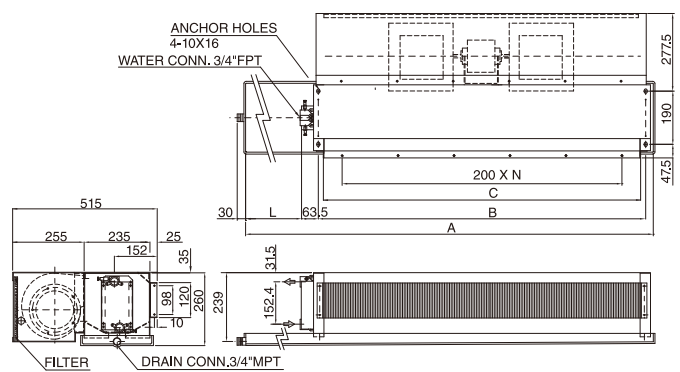
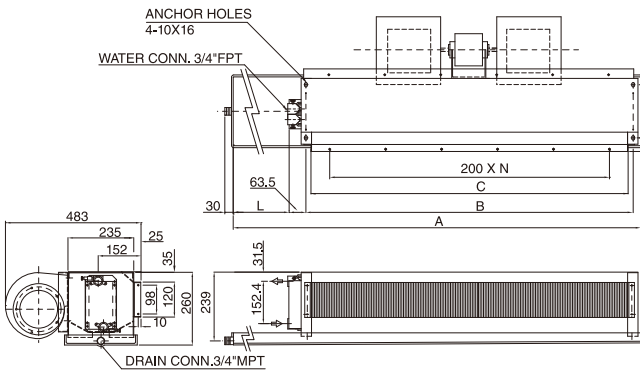
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SH-4R-DRC-Z** **SRC-2SH-4R-DRE-Z**
SRC-2SH-4R-DRC15-Z **SRC-2SH-4R-DRE15-Z**
SRC-2SH-4R-DRC24-Z **SRC-2SH-4R-DRE24-Z**

With Plenum **SRC-2SH-4R-DRC-P/PW/PC** **SRC-2SH-4R-DRE-P/PW/PC**
SRC-2SH-4R-DRC15-P/PW/PC **SRC-2SH-4R-DRE15-P/PW/PC**
SRC-2SH-4R-DRC24-P/PW/PC **SRC-2SH-4R-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SH-4R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SH-4R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SH-4R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SH-4R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SH-4R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SH-4R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SH-4R-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Large Air Volume Model
2-Row Cooling, 1-Row Heating

SRC-2SH-DC1-DRC
-Z/P/PW/PC

SRC-2SH-DC1-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume CFM	H	342	591	618	825	1162	1187	1566
	M	313	557	584	783	1095	1120	1501
	L	269	465	486	637	909	936	1244
Cooling Capacity BTUH	SH	4270	7980	8920	12300	15180	16700	21280
	TH	4940	9710	11120	15870	18190	20540	26380
Heating Capacity BTUH		12660	21950	24170	32850	42750	46280	58640
Water Flow l/min		4.2	8.2	9.4	13.3	15.3	17.3	22.2
W.P.D. kPa		3	14	20	48	11	16	26
Input Power W		80	129	131	192	265	256	365
Running Current A		0.36	0.61	0.62	0.91	1.23	1.20	1.75
Noise dB(A)	H	48.5	48.0	49.0	52.5	53.0	51.5	56.0
	M	46.0	47.0	48.0	51.5	52.0	50.5	55.0
	L	42.0	42.0	44.0	46.5	48.0	46.0	50.0
Weight kg (without plenum)		19	22	24	28	36	42	45
Weight kg (with plenum)		23	27	30	35	44	55	60
Holding Water Volume L		0.8	1.1	1.3	1.7	2.0	2.4	2.7
Casing	Galvanized Steel							
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan							
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit							
Power Source	AC220V, 50Hz, Single Phase							
Coil	Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent							
Operating Pressure	Max 1700kPa (250psig) unless otherwise specified							
Drain Pan	Stainless Steel, SUS430							

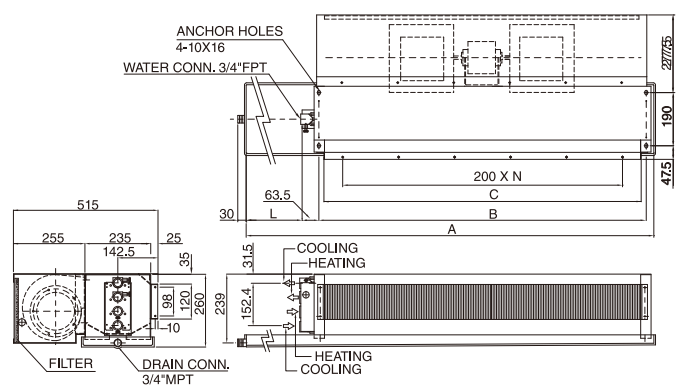
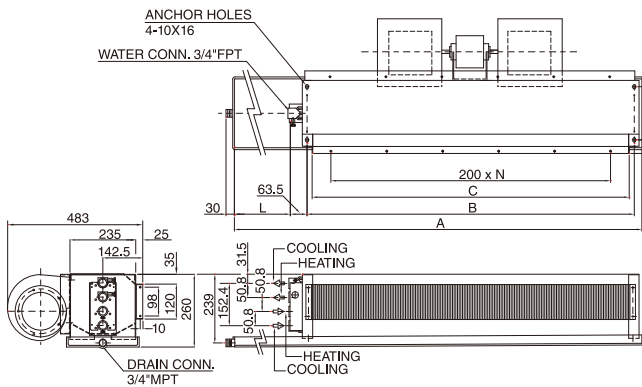
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SH-DC1-DRC-Z** **SRC-2SH-DC1-DRE-Z**
SRC-2SH-DC1-DRC15-Z **SRC-2SH-DC1-DRE15-Z**
SRC-2SH-DC1-DRC24-Z **SRC-2SH-DC1-DRE24-Z**

With Plenum **SRC-2SH-DC1-DRC-P/PW/PC** **SRC-2SH-DC1-DRE-P/PW/PC**
SRC-2SH-DC1-DRC15-P/PW/PC **SRC-2SH-DC1-DRE15-P/PW/PC**
SRC-2SH-DC1-DRC24-P/PW/PC **SRC-2SH-DC1-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SH-DC1-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SH-DC1-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SH-DC1-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SH-DC1-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SH-DC1-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SH-DC1-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SH-DC1-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Large Air Volume Model
3-Row Cooling, 1-Row Heating

SRC-2SH-DC2-DRC
-Z/P/PW/PC

SRC-2SH-DC2-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume	H	315	522	563	794	1022	1147	1414
	M	291	494	533	762	977	1085	1370
	L	255	418	449	624	840	909	1166
Cooling Capacity BTUH	SH	4910	8950	10160	14640	17050	19910	24440
	TH	6000	11560	13450	20080	21690	25940	32200
Heating Capacity BTUH		15110	25490	28420	40230	49500	56910	69200
Water Flow l/min		5.0	9.7	11.3	16.9	18.2	21.8	27.1
W.P.D. kPa		3	10	14	36	8	12	19
Input Power W		75	121	125	185	240	248	339
Running Current A		0.34	0.58	0.59	0.87	1.12	1.17	1.63
Noise dB(A)	H	50.0	49.5	50.0	53.0	54.5	52.5	56.5
	M	48.5	48.5	48.5	52.0	53.5	51.0	55.5
	L	45.0	44.5	45.0	47.0	49.5	46.5	51.5
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing		Galvanized Steel						
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan						
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit						
Power Source		AC220V, 50Hz, Single Phase						
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent						
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified						
Drain Pan		Stainless Steel, SUS430						

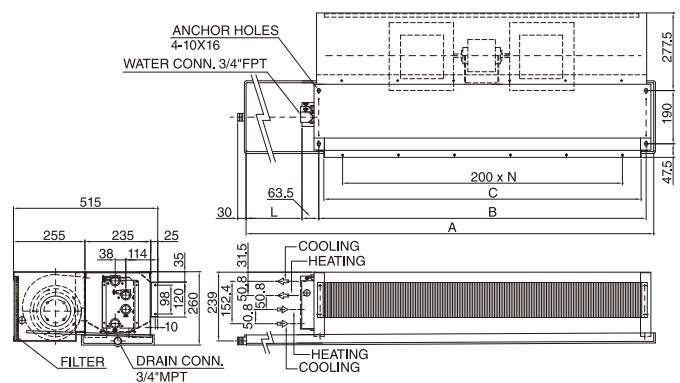
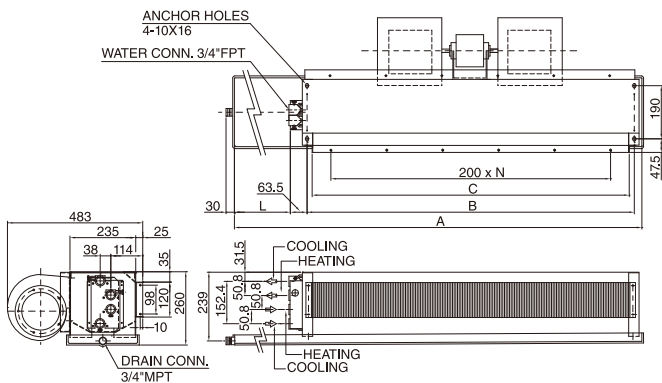
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SH-DC2-DRC-Z** **SRC-2SH-DC2-DRE-Z**
SRC-2SH-DC2-DRC15-Z **SRC-2SH-DC2-DRE15-Z**
SRC-2SH-DC2-DRC24-Z **SRC-2SH-DC2-DRE24-Z**

With Plenum **SRC-2SH-DC2-DRC-P/PW/PC** **SRC-2SH-DC2-DRE-P/PW/PC**
SRC-2SH-DC2-DRC15-P/PW/PC **SRC-2SH-DC2-DRE15-P/PW/PC**
SRC-2SH-DC2-DRC24-P/PW/PC **SRC-2SH-DC2-DRE24-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SH-DC2-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SH-DC2-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SH-DC2-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SH-DC2-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SH-DC2-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SH-DC2-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SH-DC2-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed Model-Large Air Volume Model
4-Row, High Temperature Rise

SRC-2SH-HT-DRC
-Z/P/PW/PC

SRC-2SH-HT-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume	H	315	522	563	794	1022	1147	1414
	M	291	494	533	762	977	1085	1370
	L	255	418	449	624	840	909	1166
Cooling Capacity	SH	5530	9520	10670	15290	18420	21060	25920
	TH	7310	13310	15300	22750	25340	29710	37000
Heating Capacity BTUH		16150	27090	30050	42620	52140	59680	72730
Water Flow l/min		4.4	8.0	9.2	13.7	15.2	17.8	22.2
W.P.D. kPa		7	26	39	99	21	32	52
Input Power W		75	121	125	185	240	248	339
Running Current A		0.34	0.58	0.59	0.87	1.12	1.17	1.63
Noise dB(A)	H	50.0	49.5	50.0	53.0	54.5	52.5	56.5
	M	48.5	48.5	48.5	52.0	53.5	51.0	55.5
	L	45.0	44.5	45.0	47.0	49.5	46.5	51.5
Weight kg (without plenum)		15.1	19.8	21.8	26	34.6	39.9	42.5
Weight kg (with plenum)		17.7	23.2	26	31.3	40.5	46.2	50.5
Holding Water Volume L		1.0	1.5	1.8	2.3	2.7	3.2	3.5
Casing		Galvanized Steel						
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan						
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit						
Power Source		AC220V, 50Hz, Single Phase						
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent						
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified						
Drain Pan		Stainless Steel, SUS430						

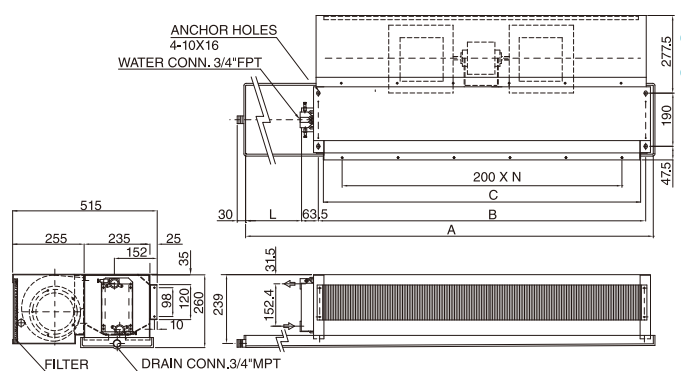
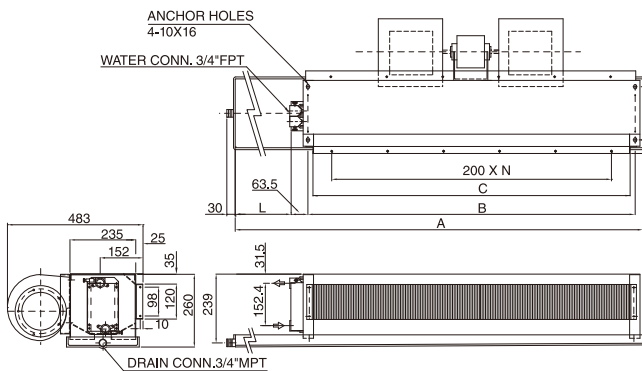
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT14°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 50Pa at H speed without plenum and filter.

Dimensions

Without Plenum **SRC-2SH-HT-DRC-Z** **SRC-2SH-HT-DRE-Z**
SRC-2SH-HT-DRC15-Z **SRC-2SH-HT-DRE15-Z**
SRC-2SH-HT-DRC24-Z **SRC-2SH-HT-DRE24-Z**

With Plenum **SRC-2SH-HT-DRC-P/PW/PC** **SRC-2SH-HT-DRE-P/PW/PC**
SRC-2SH-HT-DRC15-P/PW/PC **SRC-2SH-HT-DRE15-P/PW/PC**
SRC-2SH-HT-DRC24-P/PW/PC **SRC-2SH-HT-DRE24-P/PW/PC**



◀ 23
24

Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		24-Z/P/PW/PE/PC		B	C	N	NO. OF FAN	NO. OF MOTOR
	A	L	A	L	A	L					
SRC- 300-2SH-HT-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-2SH-HT-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-2SH-HT-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-2SH-HT-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-2SH-HT-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-2SH-HT-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-2SH-HT-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

Note:

- Left hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
4-Row Cooling/Heating

TCRH-600-2HW-4R-DRC
-Z/P/PW/PC

TCRH-600-2HW-4R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		600
Air Volume CFM	H	827
	M	755
	L	669
Cooling Capacity BTUH	SH	16200
	TH	22600
Heating Capacity BTUH		44600
Water Flow l/min		19.0
W.P.D. kPa		21
Input Power W		262
Running Current A		1.18
Noise dB(A)	H	56.5
	M	55.0
	L	53.0
Weight kg (without plenum)		35
Weight kg (with plenum)		37
Holding Water Volume L		2.6
Casing		Galvanized Steel
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit
Power Source		AC220V, 50Hz, Single Phase
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified
Drain Pan		Stainless Steel, SUS430

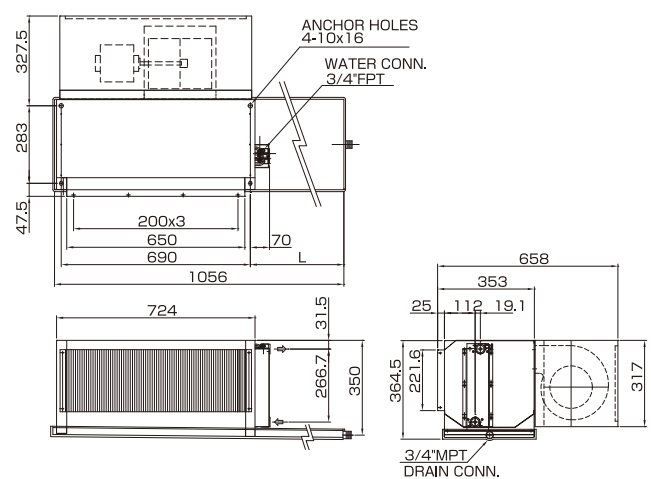
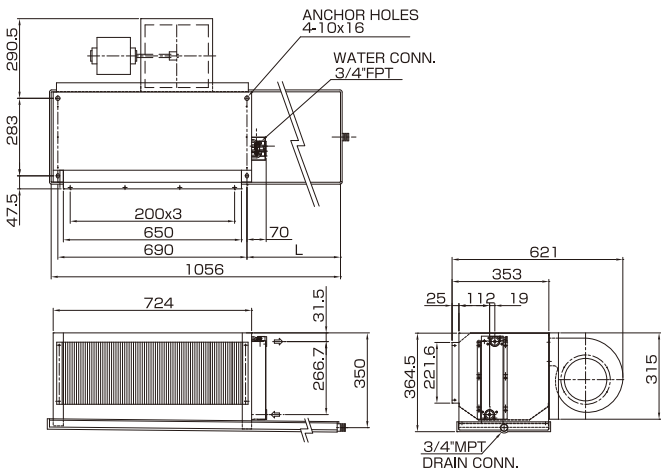
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-600-2HW-4R-DRC-Z**
TCRH-600-2HW-4R-DRC15-Z
TCRH-600-2HW-4R-DRE-Z
TCRH-600-2HW-4R-DRE15-Z

With Plenum **TCRH-600-2HW-4R-DRC-P/PW/PC**
TCRH-600-2HW-4R-DRC15-P/PW/PC
TCRH-600-2HW-4R-DRE-P/PW/PC
TCRH-600-2HW-4R-DRE15-P/PW/PC



Unit Size	-Z/P/PW/PE/PC	15-Z/P/PW/PE/PC
	L	L
TCRH- 600-2HW-4R-DRC(E)	191.4	341.4

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
4-Row Cooling/Heating

**TCRH-[1000
1200
1600
2000]-2HW-4R-DRC**
-Z/P/PW/PC
**TCRH-[1000
1200
1600
2000]-2HW-4R-DRE**
-Z/P/PW/PC



220V

Specification

Unit Size		1000	1200	1600	2000
Air Volume CFM	H	1330	1406	1895	2287
	M	1213	1351	1789	2208
	L	1042	1235	1633	2001
Cooling Capacity BTUH	SH	26000	27500	37000	45900
	TH	38100	37100	51800	68600
Heating Capacity BTUH		70300	75100	99500	126700
Water Flow l/min		32.1	31.2	43.6	57.7
W.P.D. kPa		23	5	9	19
Input Power W		396	409	571	677
Running Current A		1.82	1.89	2.64	3.12
Noise dB(A)	H	56.0	57.0	58.5	59.0
	M	54.5	56.5	57.5	58.0
	L	52.5	55.0	55.5	55.0
Weight kg (without plenum)		40	46	60	72
Weight kg (with plenum)		44	52	68	82
Holding Water Volume L		3.1	3.9	4.5	5.7
Casing		Galvanized Steel			
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan			
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit			
Power Source		AC220V, 50Hz, Single Phase			
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent			
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified			
Drain Pan		Stainless Steel, SUS430			

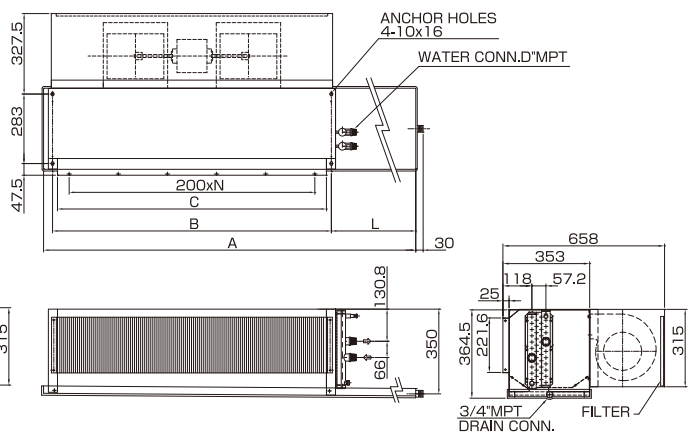
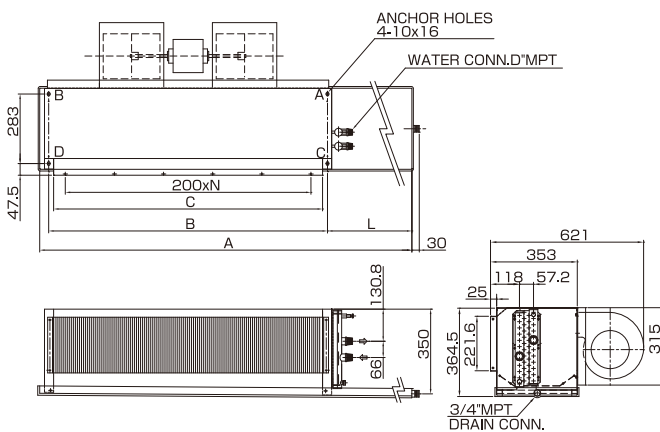
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-2HW-4R-DRC-Z** **TCRH-2HW-4R-DRE-Z**
TCRH-2HW-4R-DRC15-Z **TCRH-2HW-4R-DRE15-Z**

With Plenum **TCRH-2HW-4R-DRC-P/PW/PC** **TCRH-2HW-4R-DRE-P/PW/PC**
TCRH-2HW-4R-DRC15-P/PW/PC **TCRH-2HW-4R-DRE15-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		B	C	N	D	NO. OF FAN	NO. OF MOTOR
	A	L	A	L						
TCRH-1000-2HW-4R-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-2HW-4R-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-2HW-4R-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-2HW-4R-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
6-Row Cooling/Heating

TCRH-2HW-6R-DRC
-Z/P/PW/PC

TCRH-2HW-6R-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume CFM	H	684	1044	1201	1609	1957
	M	649	997	1174	1552	1879
	L	588	924	1111	1465	1757
Cooling Capacity BTUH	SH	17100	24600	29500	38900	48000
	TH	24600	32500	41200	56300	74200
Heating Capacity BTUH		46200	66700	79800	105700	132600
Water Flow l/min		20.7	27.3	34.7	47.4	62.3
W.P.D. kPa		13	4	8	16	33
Input Power W		226	326	363	517	619
Running Current A		1.03	1.50	1.68	2.36	2.89
Noise dB(A)	H	53.5	52.5	54.5	55.5	54.5
	M	52.5	52.0	54.0	54.5	53.5
	L	51.0	51.0	53.5	53.5	51.5
Weight kg (without plenum)		38	44	50	65	78
Weight kg (with plenum)		40	48	56	73	88
Holding Water Volume L		3.6	4.5	5.6	6.5	8.6
Casing		Galvanized Steel				
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan				
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit				
Power Source		AC220V, 50Hz, Single Phase				
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent				
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified				
Drain Pan		Stainless Steel, SUS430				

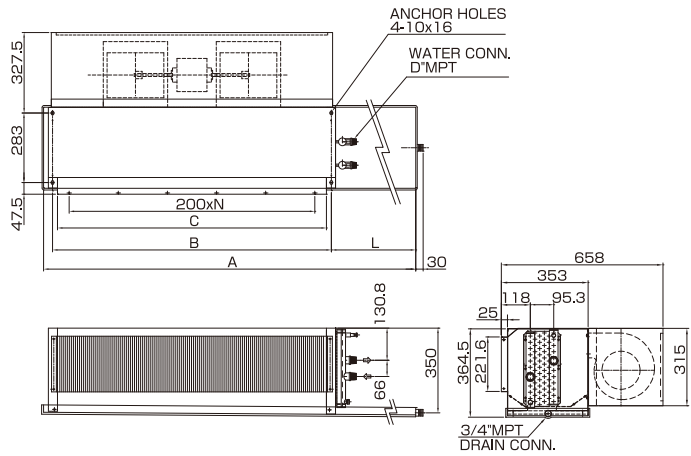
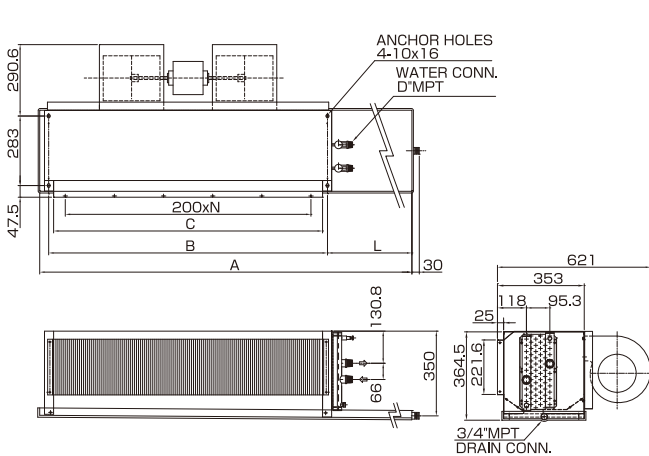
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-2HW-6R-DRC-Z** **TCRH-2HW-6R-DRE-Z**
TCRH-2HW-6R-DRC15-Z **TCRH-2HW-6R-DRE15-Z**

With Plenum **TCRH-2HW-6R-DRC-P/PW/PC** **TCRH-2HW-6R-DRE-P/PW/PC**
TCRH-2HW-6R-DRC15-P/PW/PC **TCRH-2HW-6R-DRE15-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		B	C	N	D	NO. OF FAN	NO. OF MOTOR
	A	L	A	L						
TCRH- 600-2HW-6R-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-2HW-6R-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-2HW-6R-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-2HW-6R-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-2HW-6R-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
3-Row Cooling, 1-Row Heating

TCRH-2HW-DC2-DRC
-Z/P/PW/PC

TCRH-2HW-DC2-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume CFM	H	827	1330	1406	1895	2287
	M	755	1213	1351	1789	2208
	L	669	1042	1235	1633	2001
Cooling Capacity BTUH	SH	12600	20500	24000	31500	40000
	TH	15400	25800	31300	42000	55300
Heating Capacity BTUH		37900	59200	66900	88300	110700
Water Flow l/min		13.0	21.7	26.4	35.3	46.5
W.P.D. kPa		3	9	16	31	65
Input Power W		262	396	409	571	677
Running Current A		1.18	1.82	1.89	2.64	3.12
Noise dB(A)	H	56.5	56.0	57.0	58.5	59.0
	M	55.0	54.5	56.5	57.5	58.0
	L	53.0	52.5	55.0	55.5	55.0
Weight kg (without plenum)		35	40	46	60	72
Weight kg (with plenum)		37	44	52	68	82
Holding Water Volume L		2.6	3.1	3.9	4.5	5.7
Casing		Galvanized Steel				
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan				
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit				
Power Source		AC220V, 50Hz, Single Phase				
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent				
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified				
Drain Pan		Stainless Steel, SUS430				

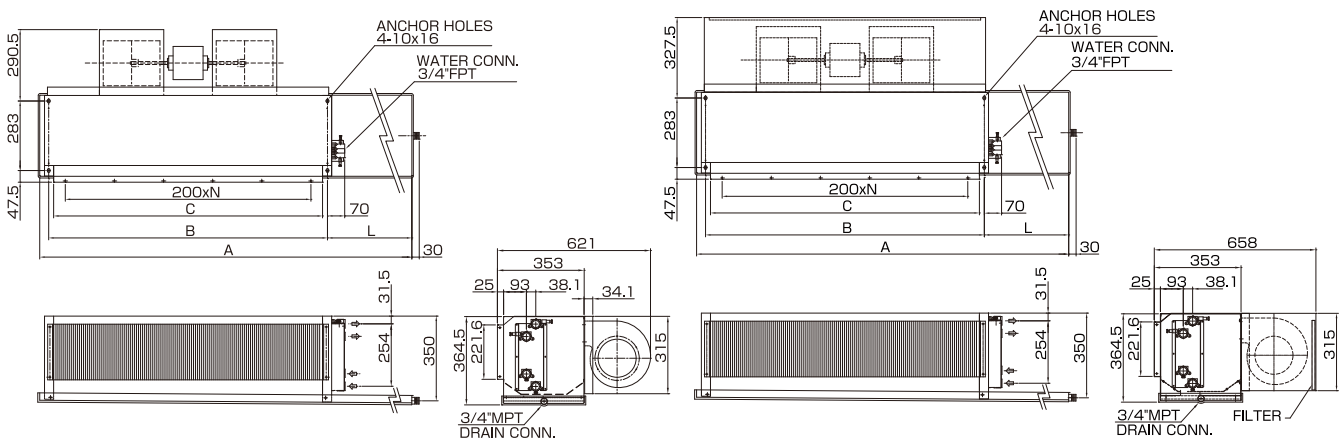
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-2HW-DC2-DRC-Z** **TCRH-2HW-DC2-DRE-Z**
TCRH-2HW-DC2-DRC15-Z **TCRH-2HW-DC2-DRE15-Z**

With Plenum **TCRH-2HW-DC2-DRC-P/PW/PC** **TCRH-2HW-DC2-DRE-P/PW/PC**
TCRH-2HW-DC2-DRC15-P/PW/PC **TCRH-2HW-DC2-DRE15-P/PW/PC**



Unit Size	-Z/PW/PE/PC		15-Z/P/PW/PE/PC		B	C	N	D	NO. OF FAN	NO. OF MOTOR
	A	L	A	L						
TCRH- 600-2HW-DC2-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-2HW-DC2-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-2HW-DC2-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-2HW-DC2-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-2HW-DC2-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
4-Row Cooling, 1-Row Heating

TCRH-2HW-DC3-DRC
-Z/P/PW/PC

TCRH-2HW-DC3-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume CFM	H	748	1165	1295	1737	2107
	M	699	1093	1257	1662	2028
	L	628	982	1171	1546	1873
Cooling Capacity BTUH	SH	15200	23300	25500	34400	42900
	TH	21200	34300	34500	48300	64300
Heating Capacity BTUH		44600	69900	75900	101300	126500
Water Flow l/min		17.9	28.9	29.0	40.6	54.1
W.P.D. kPa		7	19	4	8	17
Input Power W		243	357	384	542	645
Running Current A		1.10	1.64	1.78	2.49	2.99
Noise dB(A)	H	55.0	54.0	56.0	57.0	56.5
	M	54.0	53.5	55.5	56.0	55.5
	L	52.5	52.0	54.5	55.0	53.5
Weight kg (without plenum)		37	42	48	63	75
Weight kg (with plenum)		39	46	54	71	85
Holding Water Volume L		3.3	4.0	4.9	5.7	7.2
Casing Volume		Galvanized Steel				
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan				
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit				
Power Source		AC220V, 50Hz, Single Phase				
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent				
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified				
Drain Pan		Stainless Steel, SUS430				

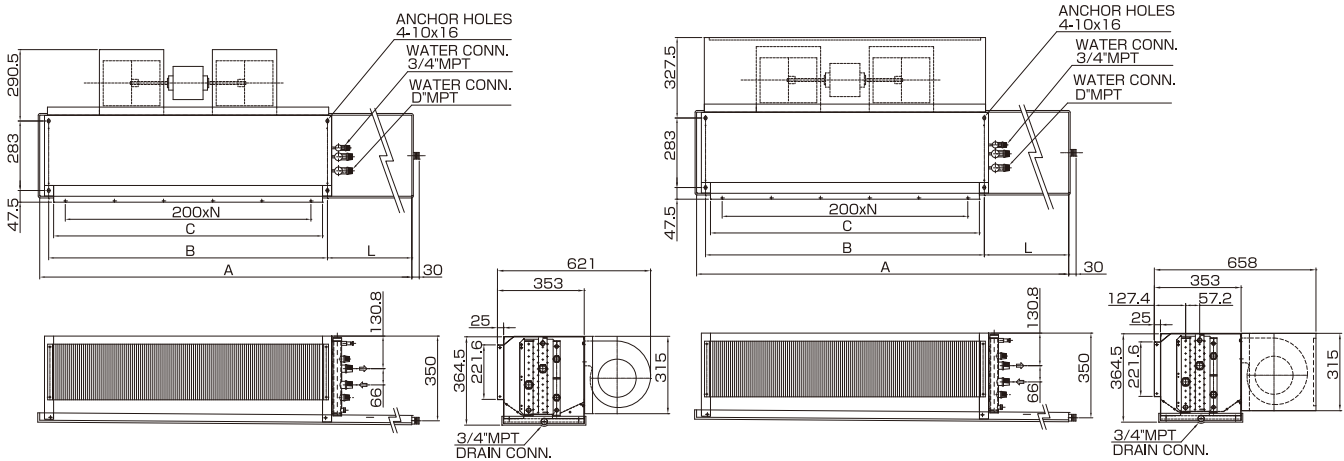
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-2HW-DC3-DRC-Z** **TCRH-2HW-DC3-DRE-Z**
TCRH-2HW-DC3-DRC15-Z **TCRH-2HW-DC3-DRE15-Z**

With Plenum **TCRH-2HW-DC3-DRC-P/PW/PC** **TCRH-2HW-DC3-DRE-P/PW/PC**
TCRH-2HW-DC3-DRC15-P/PW/PC **TCRH-2HW-DC3-DRE15-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		B	C	N	D	NO. OF FAN	NO. OF MOTOR
	A	L	A	L						
TCRH- 600-2HW-DC3-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-2HW-DC3-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-2HW-DC3-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-2HW-DC3-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-2HW-DC3-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
4-Row Cooling, 2-Row Heating

TCRH-2HW-DC4-DRC
-Z/P/PW/PC

TCRH-2HW-DC4-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume CFM	H	684	1044	1201	1609	1957
	M	649	997	1174	1552	1879
	L	588	924	1111	1465	1757
Cooling Capacity BTUH	SH	14100	21300	23900	32300	40500
	TH	19600	31500	32300	45400	60700
Heating Capacity BTUH		38300	57500	66600	88400	110900
Water Flow l/min		16.5	26.5	27.2	38.2	51.0
W.P.D. kPa		6	16	4	8	16
Input Power W		226	326	363	517	619
Running Current A		1.03	1.50	1.68	2.36	2.89
Noise dB(A)	H	53.5	52.5	54.5	55.5	54.5
	M	52.5	52.0	54.0	54.5	53.5
	L	51.0	51.0	53.5	53.5	51.5
Weight kg (without plenum)		38	44	50	65	78
Weight kg (with plenum)		40	48	56	73	88
Holding Water Volume L		3.6	4.5	5.6	6.5	8.6
Casing		Galvanized Steel				
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan				
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit				
Power Source		AC220V, 50Hz, Single Phase				
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent				
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified				
Drain Pan		Stainless Steel, SUS430				

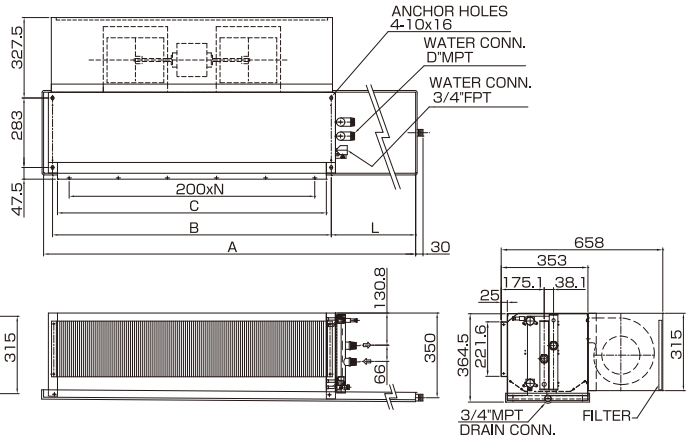
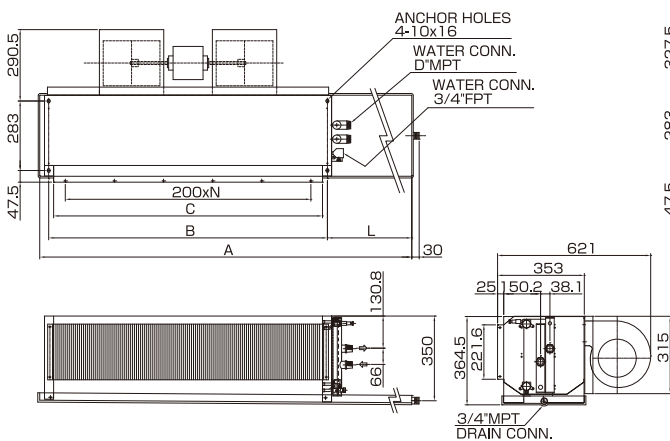
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-2HW-DC4-DRC-Z** **TCRH-2HW-DC4-DRE-Z**
TCRH-2HW-DC4-DRC15-Z **TCRH-2HW-DC4-DRE15-Z**

With Plenum **TCRH-2HW-DC4-DRC-P/PW/PC** **TCRH-2HW-DC4-DRE-P/PW/PC**
TCRH-2HW-DC4-DRC15-P/PW/PC **TCRH-2HW-DC4-DRE15-P/PW/PC**



Unit Size	-Z/P/PW/PE/PC		15-Z/P/PW/PE/PC		B	C	N	D	NO. OF FAN	NO. OF MOTOR
	A	L	A	L						
TCRH- 600-2HW-DC4-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-2HW-DC4-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-2HW-DC4-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-2HW-DC4-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-2HW-DC4-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

Ceiling Recessed,
High Static, Large Air Volume Model
6-Row, High Temperature Rise

TCRH-2HW-HT-DRC
-Z/P/PW/PC

TCRH-2HW-HT-DRE
-Z/P/PW/PE



220V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume CFM	H	684	1044	1201	1609	1957
	M	649	997	1174	1552	1879
	L	588	924	1111	1465	1757
Cooling Capacity BTUH	SH	15500	23000	26700	35200	43600
	TH	22100	34600	36900	50500	66700
Heating Capacity BTUH		43400	65500	74600	98800	125100
Water Flow l/min		10.3	16.2	17.3	23.6	31.1
W.P.D. kPa		24	68	15	30	65
Input Power W		226	326	363	517	619
Running Current A		1.03	1.50	1.68	2.36	2.89
Noise dB(A)	H	53.5	52.5	54.5	55.5	54.5
	M	52.5	52.0	54.0	54.5	53.5
	L	51.0	51.0	53.5	53.5	51.5
Weight kg (without plenum)		38	44	50	65	78
Weight kg (with plenum)		40	48	56	73	88
Holding Water Volume L		3.6	4.5	5.6	6.5	8.6
Casing		Galvanized Steel				
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan				
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit				
Power Source		AC220V, 50Hz, Single Phase				
Coil		Slit Surfaced, Aluminum Finned Coil complete with Female Sockets at Inlet/Outlet Conn. And Air Vent				
Operating Pressure		Max 1700kPa (250psig) unless otherwise specified				
Drain Pan		Stainless Steel, SUS430				

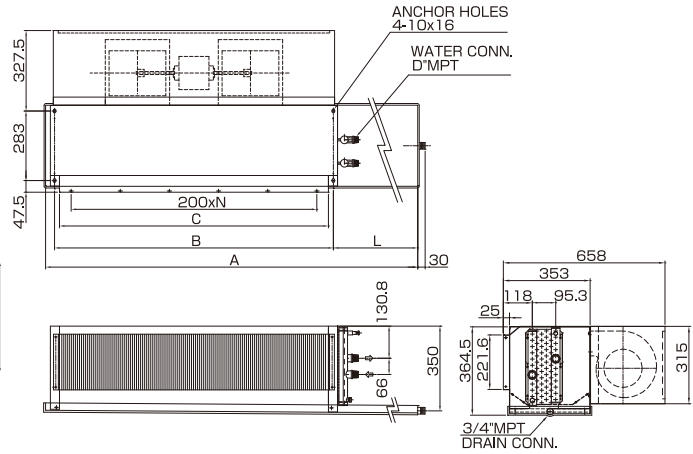
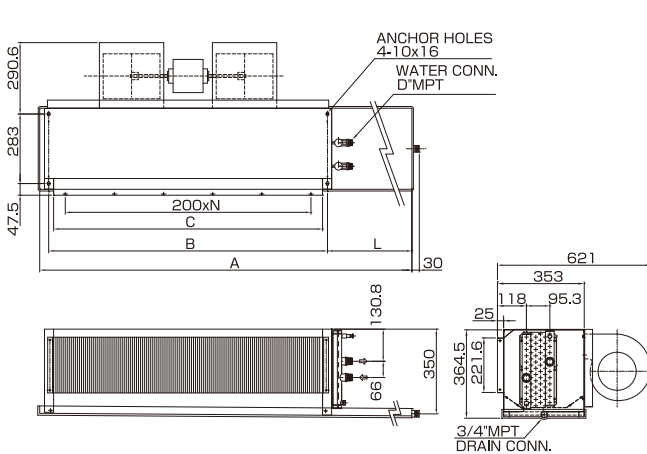
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT16°C.
- Heating capacity is based on DB20°C, EWT60, same water flow as cooling.
- Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
- Noise is measured at an anechoic chamber, 1m from the unit surface.
- Running current may change according to the conditions.
- Air volume is based on ESP 100Pa at H speed without plenum and filter.

Dimensions

Without Plenum **TCRH-2HW-HT-DRC-Z** **TCRH-2HW-HT-DRE-Z**
TCRH-2HW-HT-DRC15-Z **TCRH-2HW-HT-DRE15-Z**

With Plenum **TCRH-2HW-HT-DRC-P/PW/PC** **TCRH-2HW-HT-DRE-P/PW/PC**
TCRH-2HW-HT-DRC15-P/PW/PC **TCRH-2HW-HT-DRE15-P/PW/PC**



Unit Size	-Z/PW/PE/PC		15-Z/P/PW/PE/PC		B	C	N	D	NO. OF FAN	NO. OF MOTOR
	A	L	A	L						
TCRH- 600-2HW-HT-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-2HW-HT-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-2HW-HT-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-2HW-HT-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-2HW-HT-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

- Right hand unit is shown.
- Furnish access door to service fan motor.
- Wiring works between motor and switch, and unit to power source by contractors.
- Unit shall be mounted horizontally.
- To prevent condensation, fan interlock valve shall be furnished so that water supply will be stopped when fan is off.

FAN COIL UNIT

220V

(Coil Performance/Derating Factors/Noise Level)

Coil Performance(Cooling/Heating)

SRC	Ceiling Recessed Model Standard Model SRC-2SW 33-37
	High Static Model SRC-2HW 38-42
	Large Air Volume Model SRC-2SH 43-47

TCRH	Ceiling Recessed, High Static Model High Static, Large Air Volume Model TCRH-2HW 48-53
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Derating Factors by ESP

SRC	Ceiling Recessed Model Standard Model SRC-2SW 54-58
	High Static Model SRC-2HW 59-63
	Large Air Volume Model SRC-2SH 64-68

TCRH	Ceiling Recessed, High Static Model High Static, Large Air Volume Model TCRH-2HW 69-74
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Noise Level

SRC	Ceiling Recessed Model Standard Model SRC-2SW 75
	High Static Model SRC-2HW 76
	Large Air Volume Model SRC-2SH 77

TCRH	Ceiling Recessed, High Static Model High Static, Large Air Volume Model TCRH-2HW 78-79
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SRC-2SW-3R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	4120	4980	7.0	3750	4400	6.2	3410	3820	5.4	4400	5660	7.9	4020	5080	7.1	3650	4470	6.3
	6.0	2.8	5420	6960	4.9	4910	6140	4.3	4400	5290	3.7	5830	7980	5.6	5320	7130	5.0	4810	6270	4.4
	9.0	5.6	5970	8020	3.7	5390	7060	3.3	4840	6040	2.8	6480	9210	4.3	5900	8220	3.9	5320	7230	3.4
	12.0	9.2	6270	8660	3.0	5690	7640	2.7	5080	6550	2.3	6820	10000	3.5	6210	8940	3.1	5590	7840	2.7
400	6.0	3.9	7400	9620	6.8	6720	8490	6.0	6070	7300	5.1	7980	10980	7.7	7260	9860	6.9	6580	8660	6.1
	9.0	8.0	8250	11190	5.2	7470	9820	4.6	6720	8460	4.0	8900	12790	6.0	8120	11460	5.4	7330	10060	4.7
	12.0	13.1	8730	12180	4.3	7880	10710	3.8	7090	9180	3.2	9450	13990	4.9	8600	12520	4.4	7780	10980	3.9
	15.0	19.3	9040	12900	3.6	8150	11330	3.2	7330	9690	2.7	9790	14810	4.2	8900	13270	3.7	8050	11630	3.3
600	6.0	4.6	9310	11910	8.4	8460	10510	7.4	7640	9070	6.4	10030	13580	9.5	9140	12180	8.5	8290	10750	7.5
	9.0	9.3	10610	14090	6.6	9590	12420	5.8	8660	10680	5.0	11430	16140	7.5	10400	14470	6.8	9450	12730	5.9
	12.0	15.2	11360	15560	5.4	10270	13680	4.8	9240	11740	4.1	12280	17810	6.2	11160	15970	5.6	10100	14020	4.9
	18.0	30.7	12180	17400	4.1	10980	15290	3.6	9860	13100	3.1	13200	20000	4.7	12010	17910	4.2	10850	15690	3.7
800	9.0	12.0	12350	16650	7.8	11160	14670	6.9	10060	12620	5.9	13310	19040	8.9	12110	17060	8.0	10980	15010	7.0
	12.0	19.7	13270	18430	6.5	11970	16210	5.7	10780	13920	4.9	14330	21120	7.4	13030	18940	6.6	11800	16620	5.8
	15.0	29.0	13850	19720	5.5	12520	17330	4.9	11220	14840	4.2	15010	22660	6.3	13650	20270	5.7	12350	17780	5.0
	18.0	39.7	14300	20710	4.8	12900	18220	4.3	11570	15590	3.6	15490	23850	5.6	14090	21330	5.0	12730	18700	4.4
1000	12.0	3.4	15460	19620	6.9	13990	17330	6.1	12660	14940	5.2	16620	22380	7.8	15150	20100	7.0	13720	17670	6.2
	18.0	6.9	17400	23000	5.4	15760	20270	4.7	14190	17440	4.1	18770	26340	6.2	17090	23610	5.5	15490	20750	4.8
	24.0	11.3	18530	25220	4.4	16750	22180	3.9	15080	19040	3.3	20030	28940	5.1	18220	25900	4.5	16480	22760	4.0
	30.0	16.6	19240	26790	3.8	17400	23580	3.3	15630	20200	2.8	20850	30810	4.3	18970	27570	3.9	17130	24190	3.4
1200	12.0	4.0	18080	22900	8.0	16410	20230	7.1	14840	17470	6.1	19410	26100	9.1	17710	23410	8.2	16070	20640	7.2
	18.0	8.1	20580	27090	6.3	18630	23890	5.6	16790	20580	4.8	22180	31020	7.2	20200	27780	6.5	18290	24430	5.7
	24.0	13.2	22040	29890	5.2	19930	26310	4.6	17950	22590	4.0	23820	34260	6.0	21670	30680	5.4	19620	26960	4.7
	30.0	19.5	23000	31870	4.5	20780	28050	3.9	18660	24060	3.4	24880	36620	5.1	22620	32790	4.6	20470	28770	4.0
1400	12.0	4.4	19650	24910	8.7	17840	22010	7.7	16140	19010	6.7	21090	28390	9.9	19240	25460	8.9	17470	22450	7.9
	18.0	8.9	22490	29620	6.9	20370	26140	6.1	18390	22490	5.3	24190	33890	7.9	22040	30370	7.1	20000	26720	6.2
	24.0	14.7	24160	32760	5.7	21840	28870	5.1	19690	24810	4.3	26070	37540	6.6	23750	33610	5.9	21500	29550	5.2
	33.0	25.4	25660	35970	4.6	23200	31630	4.0	20850	27130	3.5	27740	41290	5.3	25250	36990	4.7	22830	32450	4.1

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	6270	8.8	9410	13.2	12550	17.6	15733	22.0	18873	26.4	5660	7.9	8800	12.3	11940	16.7	15085	21.2	18225	25.6
	6.0	2.8	7130	5.0	10680	7.5	14260	10.0	17849	12.5	21399	15.0	6410	4.5	9960	7.0	13540	9.5	17133	12.0	20682	14.5
	9.0	5.6	7470	3.5	11220	5.2	14980	7.0	18737	8.7	22457	10.5	6720	3.1	10470	4.9	14230	6.6	17986	8.4	21706	10.1
	12.0	9.2	7670	2.7	11530	4.0	15390	5.4	19215	6.7	23071	8.1	6890	2.4	10750	3.8	14600	5.1	18464	6.5	22286	7.8
400	6.0	3.9	9760	6.8	14640	10.3	19550	13.7	24437	17.1	29317	20.5	8770	6.2	13680	9.6	18560	13.0	23447	16.4	28327	19.8
	9.0	8.0	10400	4.9	15630	7.3	20810	9.7	26041	12.2	31263	14.6	9350	4.4	14570	6.8	19790	9.2	25017	11.7	30205	14.1
	12.0	13.1	10780	3.8	16170	5.7	21570	7.6	26962	9.4	32355	11.3	9690	3.4	15080	5.3	20470	7.2	25904	9.1	31297	11.0
	15.0	19.3	11020	3.1	16550	4.6	22040	6.2	27577	7.7	33106	9.3	9930	2.8	15420	4.3	20950	5.9	26484	7.4	31979	9.0
600	6.0	4.6	12350	8.7	18560	13.0	24740	17.3	30921	21.7	37133	26.0	11120	7.8	17300	12.1	23510	16.5	29693	20.8	35870	25.1
	9.0	9.3	13410	6.3	20100	9.4	26820	12.5	33549	15.7	40239	18.8	12040	5.6	18770	8.8	25490	11.9	32184	15.0	38908	18.2
	12.0	15.2	14020	4.9	21020	7.4	28050	9.8	35051	12.3	42082	14.7	12620	4.4	19620	6.9	26650	9.3	33652	11.8	40682	14.2
	18.0	30.7	14710	3.4	22080	5.2	29420	6.9	36792	8.6	44164	10.3	13240	3.1	20610	4.8	27950	6.5	35324	8.2	42696	10.0
800	9.0	12.0	15490	7.2	23240	10.9	31020	14.5	38771	18.1	46519	21.7	13950	6.5	21700	10.1	29450	13.8	37235	17.4	44983	21.0
	12.0	19.7	16280	5.7	24430	8.6	32590	11.4	40751	14.3	48908	17.1	14670	5.1	22830	8.0	30990	10.8	39147	13.7	47304	16.6
	15.0	29.0	16820	4.7	25250	7.1	33680	9.4	42082	11.8	50512	14.1	15150	4.2	23540	6.6	31970	9.0	40409	11.3	48840	13.7
	18.0	39.7	17200	4.0	25830	6.0	34430	8.0	43037	10.0	51672	12.1	15490	3.6	24090	5.6	32690	7.6	41331	9.6	49932	11.4
1000	12.0	3.4	20510	7.2	30750	10.8	41020	14.4	51263	17.9	61536	21.5	18430	6.5	28700	10.1	38970	13.6	49215	17.2	59488	20.8
	18.0	6.9	21940	5.1	32930	7.7	43890	10.2	54881	12.8	65870	15.4	19760	4.6	30710	7.2	41700	9.7	52696	12.3	63652	14.9
	24.0	11.3	22760	4.0	34160	6.0	45560	8.0	56962	10.0	68362	12.0	20470	3.6	31870	5.6	43270	7.6	54676	9.6	66075	11.6
	30.0	16.6	23310	3.3	34980	4.9	46650	6.5	58328	8.2	70000	9.8	20980	2.9	32660	4.6	44330	6.2	56007	7.8	67679	9.5
1200	12.0	4.0	24060	8.4	36070	12.6	48120	16.8	60137	21.1	72153	25.3	21630	7.6	33680	11.8	45700	16.0	57747	20.2	69761	24.4
	18.0	8.1	26040	6.1	39040	9.1	52080	12.2	65085	15.2	78089	18.2	23410	5.5	36450	8.5	49450	11.5	62492	14.6	75495	17.6
	24.0	13.2	2																			

SRC-2SW-4R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.5	4120	5150	7.2	3750	4530	6.4	3410	3920	5.5	4430	5870	8.2	4060	5250	7.4	3680	4640	6.5
	6.0	1.7	5520	7330	5.1	5010	6450	4.5	4500	5560	3.9	5970	8390	5.9	5420	7540	5.3	4910	6620	4.6
	9.0	3.4	6140	8490	4.0	5560	7470	3.5	4980	6410	3.0	6650	9760	4.6	6070	8730	4.1	5490	7670	3.6
	12.0	5.6	6480	9240	3.2	5870	8120	2.8	5250	6960	2.4	7030	10640	3.7	6410	9520	3.3	5760	8360	2.9
400	6.0	2.4	7440	10000	7.0	6750	8800	6.2	6070	7570	5.3	8020	11430	8.0	7300	10230	7.2	6620	9010	6.3
	9.0	4.8	8320	11630	5.4	7540	10230	4.8	6750	8800	4.1	9010	13340	6.2	8190	11970	5.6	7400	10510	4.9
	12.0	8.0	8800	12730	4.5	7950	11190	3.9	7160	9590	3.4	9550	14600	5.1	8660	13070	4.6	7840	11460	4.0
	15.0	11.7	9110	13480	3.8	8220	11840	3.3	7370	10130	2.8	9890	15520	4.4	8970	13890	3.9	8120	12180	3.4
600	6.0	2.8	9520	12490	8.8	8600	11020	7.7	7780	9520	6.7	10200	14260	10.0	9310	12790	9.0	8460	11260	7.9
	9.0	5.6	10880	14910	7.0	9860	13140	6.1	8870	11290	5.3	11740	17090	8.0	10680	15320	7.2	9690	13440	6.3
	12.0	9.3	11700	16550	5.8	10580	14530	5.1	9520	12450	4.4	12660	18970	6.6	11530	16990	6.0	10400	14910	5.2
	18.0	18.7	12620	18600	4.3	11390	16340	3.8	10200	13990	3.3	13680	21430	5.0	12420	19180	4.5	11220	16790	3.9
800	9.0	7.3	12690	17640	8.2	11500	15520	7.3	10340	13340	6.2	13680	20200	9.4	12450	18080	8.5	11290	15900	7.4
	12.0	12.0	13720	19620	6.9	12380	17260	6.0	11120	14810	5.2	14810	22520	7.9	13480	20170	7.1	12180	17710	6.2
	15.0	17.6	14360	21090	5.9	12960	18530	5.2	11630	15870	4.4	15560	24230	6.8	14160	21700	6.1	12790	19010	5.3
	18.0	24.1	14840	22210	5.2	13370	19520	4.6	11970	16680	3.9	16070	25560	6.0	14640	22860	5.3	13200	20060	4.7
1000	12.0	2.1	15800	20680	7.2	14330	18220	6.4	12930	15690	5.5	17030	23610	8.3	15490	21160	7.4	14060	18630	6.5
	18.0	4.2	17950	24470	5.7	16240	21530	5.0	14600	18490	4.3	19380	28050	6.5	17640	25110	5.9	15970	22040	5.2
	24.0	6.9	19210	26920	4.7	17330	23680	4.1	15590	20300	3.6	20780	30950	5.4	18900	27710	4.9	17090	24300	4.3
	30.0	10.1	20000	28730	4.0	18050	25250	3.5	16170	21600	3.0	21670	33030	4.6	19690	29590	4.1	17810	25930	3.6
1200	12.0	2.4	18900	24530	8.6	17160	21670	7.6	15520	18700	6.5	20300	27980	9.8	18530	25110	8.8	16820	22110	7.7
	18.0	4.9	21800	29450	6.9	19720	25930	6.1	17780	22320	5.2	23480	33680	7.9	21390	30200	7.0	19380	26550	6.2
	24.0	8.1	23480	32690	5.7	21260	28770	5.0	19110	24710	4.3	25390	37500	6.6	23100	33580	5.9	20920	29480	5.2
	30.0	11.8	24600	35050	4.9	22250	30850	4.3	19960	26410	3.7	26620	40270	5.6	24230	36070	5.1	21910	31630	4.4
1400	12.0	2.7	20170	26280	9.2	18290	23170	8.1	16550	20000	7.0	21630	29930	10.5	19720	26860	9.4	17910	23650	8.3
	18.0	5.4	23270	31530	7.4	21050	27810	6.5	18970	23920	5.6	25050	36100	8.4	22830	32350	7.6	20680	28460	6.6
	24.0	8.9	25110	35080	6.1	22690	30880	5.4	20440	26510	4.6	27090	40230	7.0	24670	36040	6.3	22350	31670	5.5
	33.0	15.5	26790	38730	4.9	24190	34060	4.3	21740	29180	3.7	28970	44500	5.7	26380	39860	5.1	23850	34940	4.5

◀ 33-34

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	0.5	6580	9.2	9860	13.9	13170	18.5	16480	23.1	19760	27.7	5900	8.3	9210	12.9	12520	17.5	15800	22.2	19110	26.8
	6.0	1.7	7470	5.3	11220	7.9	14980	10.5	18730	13.1	22490	15.8	6720	4.7	10470	7.4	14230	10.0	17980	12.6	21740	15.2
	9.0	3.4	7840	3.7	11800	5.5	15730	7.4	19690	9.2	23610	11.0	7060	3.3	11020	5.1	14940	7.0	18900	8.8	22830	10.7
	12.0	5.6	8080	2.8	12110	4.2	16170	5.7	20200	7.1	24260	8.5	7260	2.5	11290	4.0	15350	5.4	19380	6.8	23440	8.2
400	6.0	2.4	10030	7.0	15080	10.6	20100	14.1	25150	17.6	30170	21.1	9040	6.3	14060	9.9	19110	13.4	24120	16.9	29180	20.4
	9.0	4.8	10710	5.0	16070	7.5	21430	10.0	26790	12.5	32150	15.0	9620	4.5	14980	7.0	20370	9.5	25730	12.0	31090	14.5
	12.0	8.0	11090	3.9	16620	5.8	22180	7.8	27740	9.7	33270	11.7	9960	3.5	15520	5.4	21090	7.4	26620	9.3	32180	11.3
	15.0	11.7	11330	3.2	16990	4.8	22660	6.4	28320	7.9	34020	9.5	10200	2.9	15870	4.4	21530	6.0	27200	7.6	32860	9.2
600	6.0	2.8	12960	9.1	19480	13.6	25970	18.2	32450	22.7	38970	27.3	11670	8.2	18150	12.7	24670	17.3	31160	21.8	37670	26.4
	9.0	5.6	14090	6.6	21160	9.9	28220	13.2	35250	16.5	42320	19.8	12690	5.9	19760	9.2	26790	12.5	33850	15.8	40920	19.1
	12.0	9.3	14740	5.2	22110	7.8	29520	10.3	36890	12.9	44260	15.5	13270	4.7	20640	7.2	28050	9.8	35420	12.4	42790	15.0
	18.0	18.7	15490	3.6	23240	5.4	30990	7.2	38730	9.0	46480	10.8	13920	3.3	21670	5.1	29420	6.9	37160	8.7	44940	10.5
800	9.0	7.3	16280	7.6	24430	11.4	32590	15.2	40750	19.0	48900	22.8	14670	6.8	22790	10.7	30950	14.5	39110	18.3	47270	22.1
	12.0	12.0	17130	6.0	25730	9.0	34300	12.0	42900	15.0	51460	18.0	15420	5.4	24020	8.4	32590	11.4	41190	14.4	49760	17.4
	15.0	17.6	17710	5.0	26580	7.4	35460	9.9	44300	12.4	53170	14.9	15930	4.5	24810	7.0	33680	9.4	42560	11.9	51390	14.4
	18.0	24.1	18120	4.2	27200	6.3	36240	8.5	45320	10.6	54400	12.7	16310	3.8	25390	5.9	34430	8.0	43510	10.2	52590	12.3
1000	12.0	2.1	21630	7.6	32450	11.4	43310	15.2	54130	18.9	64940	22.7	19480	6.8	30300	10.6	41120	14.4	51940	18.2	62790	22.0
	18.0	4.2	23200	5.4	34810	8.1	46410	10.8	58020	13.5	69620	16.3	20880	4.9	32490	7.6	44090	10.3	55700	13.0	67300	15.7
	24.0	6.9	24090	4.2	36140	6.3	48190	8.4	60270	10.5	72320	12.7	21670	3.8	33720	5.9	45800	8.0	57850	10.1	69890	12.2
	30.0	10.1	24670	3.5	37030	5.2	49380	6.9	61700	8.6	74060	10.4	22210	3.1	34530	4.8	46890	6.6	59240	8.3	71600	10.0
1200	12.0	2.4	26140	9.2	39210	13.7	52280	18.3	65350	22.9	78430	27.5	23510	8.2	36580	12.8	49650	17.4	62730	22.0	75800	26.5
	18.0	4.9	28430	6.6	42620	10.0	56860	13.3	71050	16.6	85290	19.9	25560	6.0	39790	9.3	53990	12.6	68220	15.9</		

SRC-2SW-DC1

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	2.0	0.8	3100	3510	7.5	2830	3100	6.6	2590	2690	5.8	3310	3950	8.5	3000	3540	7.6	2730	3130	6.7
	4.0	2.8	4230	5110	5.3	3850	4500	4.7	3480	3890	4.1	4530	5800	6.1	4160	5220	5.5	3750	4600	4.8
	6.0	5.6	4740	5930	4.2	4300	5250	3.7	3890	4500	3.2	5110	6790	4.8	4670	6100	4.3	4230	5350	3.8
	9.0	11.2	5150	6680	3.1	4670	5900	2.8	4190	5050	2.4	5590	7670	3.6	5080	6890	3.2	4600	6040	2.8
400	4.0	4.0	5830	7060	7.4	5290	6240	6.5	4810	5390	5.7	6240	8050	8.4	5690	7200	7.6	5180	6340	6.7
	6.0	8.0	6620	8320	5.8	5970	7330	5.1	5390	6310	4.4	7090	9480	6.7	6480	8490	6.0	5870	7500	5.3
	9.0	16.1	7230	9450	4.4	6550	8320	3.9	5900	7160	3.4	7810	10850	5.1	7090	9690	4.5	6410	8530	4.0
	12.0	26.4	7570	10200	3.6	6820	8970	3.1	6140	7670	2.7	8190	11700	4.1	7440	10470	3.7	6720	9180	3.2
600	4.0	4.6	7200	8600	9.0	6550	7610	8.0	5930	6620	6.9	7710	9790	10.2	7030	8770	9.2	6380	7740	8.1
	6.0	9.3	8320	10300	7.2	7540	9110	6.4	6820	7880	5.5	8940	11770	8.2	8150	10540	7.4	7400	9280	6.5
	9.0	18.7	9240	11910	5.6	8390	10510	4.9	7570	9040	4.2	9960	13650	6.4	9070	12210	5.7	8220	10750	5.0
	12.0	30.7	9790	12960	4.5	8830	11390	4.0	7950	9790	3.4	10580	14840	5.2	9620	13310	4.7	8700	11700	4.1
800	4.0	6.0	8360	10130	10.6	7610	8970	9.4	6890	7780	8.1	8940	11500	12.0	8150	10340	10.8	7440	9110	9.5
	6.0	12.0	9690	12210	8.6	8800	10780	7.6	7950	9310	6.5	10400	13920	9.7	9480	12490	8.7	8630	10980	7.7
	9.0	24.1	10850	14190	6.6	9820	12490	5.8	8870	10750	5.0	11700	16240	7.6	10640	14530	6.8	9650	12790	6.0
	12.0	39.7	11530	15490	5.4	10400	13650	4.8	9380	11700	4.1	12450	17740	6.2	11330	15900	5.6	10230	13950	4.9
1000	6.0	2.1	10540	12210	8.6	9590	10810	7.6	8730	9410	6.6	11260	13820	9.7	10270	12420	8.7	9350	10980	7.7
	12.0	6.9	13680	16860	5.9	12420	14880	5.2	11220	12860	4.5	14710	19240	6.7	13410	17260	6.0	12150	15180	5.3
	18.0	13.8	15080	19310	4.5	13650	17030	4.0	12320	14670	3.4	16280	22110	5.2	14810	19820	4.6	13410	17400	4.1
	24.0	22.8	15870	20880	3.7	14330	18390	3.2	12900	15800	2.8	17130	23950	4.2	15590	21460	3.8	14120	18830	3.3
1200	6.0	2.4	12180	14090	9.9	11090	12490	8.8	10130	10880	7.6	13000	15930	11.2	11870	14330	10.0	10810	12660	8.9
	12.0	8.1	16100	19790	6.9	14600	17470	6.1	13240	15110	5.3	17260	22520	7.9	15730	20200	7.1	14300	17810	6.2
	18.0	16.2	17880	22860	5.3	16210	20130	4.7	14640	17370	4.1	19280	26140	6.1	17570	23410	5.5	15900	20610	4.8
	27.0	32.8	19280	25590	4.0	17440	22520	3.5	15660	19350	3.0	20810	29350	4.6	18940	26280	4.1	17130	23070	3.6
1400	6.0	2.7	13200	15250	10.7	12010	13540	9.5	10980	11770	8.3	14060	17230	12.1	12830	15490	10.9	11700	13720	9.6
	12.0	8.9	17570	21600	7.6	15930	19070	6.7	14430	16510	5.8	18830	24570	8.6	17160	22040	7.7	15590	19450	6.8
	18.0	18.0	19620	25050	5.9	17780	22110	5.2	16070	19040	4.5	21120	28630	6.7	19240	25660	6.0	17440	22590	5.3
	27.0	36.2	21190	28150	4.4	19180	24810	3.9	17260	21330	3.3	22900	32280	5.0	20850	28940	4.5	18870	25420	4.0

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	1.8	2.3	3200	7.6	4840	11.3	6450	15.1	8088	18.9	9692	22.7	2900	6.8	4500	10.6	6140	14.4	7747	18.1	9385	21.9
	3.0	5.6	3510	5.0	5290	7.4	7060	9.9	8839	12.4	10614	14.9	3170	4.5	4940	7.0	6720	9.4	8498	11.9	10273	14.4
	4.8	12.6	3750	3.3	5630	4.9	7500	6.6	9385	8.2	11262	9.9	3370	3.0	5250	4.6	7130	6.3	9010	7.9	10887	9.6
	6.0	18.5	3820	2.7	5760	4.0	7670	5.4	9624	6.7	11535	8.1	3440	2.4	5350	3.8	7300	5.1	9215	6.5	11160	7.8
400	1.8	3.3	4360	10.2	6550	15.3	8730	20.4	10921	25.5	13105	30.6	3920	9.2	6100	14.3	8290	19.4	10477	24.5	12662	29.6
	3.0	8.0	4910	6.9	7370	10.3	9820	13.8	12286	17.2	14744	20.7	4400	6.2	6860	9.6	9310	13.1	11774	16.5	14266	20.0
	4.8	18.0	5290	4.7	7950	7.0	10610	9.3	13276	11.6	15938	14.0	4770	4.2	7440	6.5	10100	8.8	12730	11.2	15392	13.5
	6.0	26.4	5460	3.8	8190	5.7	10920	7.7	13686	9.6	16416	11.5	4910	3.4	7640	5.4	10370	7.3	13105	9.2	15870	11.1
600	1.8	3.8	5250	12.3	7910	18.5	10540	24.7	13208	30.8	15836	37.0	4740	11.1	7370	17.3	10030	23.4	12662	29.6	15290	35.7
	3.0	9.3	6070	8.5	9110	12.8	12180	17.1	15221	21.3	18259	25.6	5460	7.7	8530	11.9	11570	16.2	14607	20.5	17645	24.7
	4.8	20.9	6680	5.9	10030	8.8	13370	11.7	16757	14.7	20102	17.6	6000	5.3	9350	8.2	12730	11.1	16075	14.1	19419	17.0
	6.0	30.7	6920	4.9	10400	7.3	13890	9.7	17338	12.2	20819	14.6	6240	4.4	9690	6.8	13170	9.2	16655	11.7	20136	14.1
800	1.8	4.9	6040	14.1	9070	21.2	12080	28.2	15119	35.3	18157	42.4	5420	12.7	8460	19.8	11460	26.8	14505	33.9	17542	41.0
	3.0	12.0	7090	10.0	10640	14.9	14230	19.9	17781	24.9	21331	29.9	6380	9.0	9930	13.9	13510	18.9	17065	23.9	20614	28.9
	4.8	27.0	7910	6.9	11870	10.4	15830	13.9	19829	17.4	23788	20.8	7130	6.2	11090	9.7	15050	13.2	19010	16.7	23003	20.1
	6.0	39.7	8250	5.8	12380	8.7	16510	11.6	20648	14.5	24778	17.3	7400	5.2	11530	8.1	15660	11.0	19795	13.9	23959	16.8
1000	1.8	5.6	7030	16.5	10580	24.7	14090	32.9	17645	41.2	21160	49.4	6340	14.8	9860	23.1	13410	31.3	16928	39.5	20443	47.8
	3.0	13.6	8530	12.0	12790	17.9	17060	23.9	21331	29.9	25597	35.9	7670	10.8	11940	16.7	16210	22.7	20478	28.7	24744	34.7
	4.8	30.6	9690	8.5	14570	12.8	19410	17.0	24300	21.3	29147	25.5	8730	7.7	13580	11.9	18460	16.2	23310	20.4	28191	24.7
	6.0	45.1	10200	7.2	15320	10.7	20400	14.3	25529	17.9	30648	21.5	9180	6.4	14300	10.0	19380	13.6	24505	17.2	29624	20.7
1200	1.8	6.6	7840	18.4	11800	27.6	15730	36.7	19658	45.9	24983	58.4	7470	17.5	11670	27.2	15830	37.0	20000	46.7	24164	56.4
	3.0	16.0	9720	13.6	14600	20.5	19450	27.3	24334	34.1	29215	40.9	8730	12.3	13610	19.1	18490	25.9	23344	32.7	28225	39.5
	4.8	36.0	11260	9.9	16920	14.8	22550	19.8	28191	24.7	33856	29.6	10130	8.9	15800	13.8						

SRC-2SW-DC2

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	3990	4840	6.8	3610	4300	6.0	3270	3720	5.2	4300	5520	7.8	3920	4940	7.0	3540	4360	6.1
	6.0	2.8	5220	6750	4.7	4700	5930	4.2	4230	5110	3.6	5630	7740	5.4	5110	6920	4.9	4640	6070	4.3
	9.0	5.6	5730	7740	3.6	5180	6790	3.2	4640	5830	2.7	6210	8900	4.2	5660	7950	3.7	5110	6990	3.3
	12.0	9.2	6040	8360	2.9	5420	7330	2.6	4880	6270	2.2	6550	9620	3.4	5930	8630	3.0	5350	7540	2.7
400	6.0	3.9	7060	9240	6.5	6410	8150	5.7	5760	7030	4.9	7610	10610	7.4	6920	9480	6.7	6270	8360	5.9
	9.0	8.0	7840	10710	5.0	7090	9410	4.4	6380	8080	3.8	8460	12280	5.7	7710	10980	5.1	6990	9650	4.5
	12.0	13.1	8250	11630	4.1	7470	10230	3.6	6680	8770	3.1	8940	13370	4.7	8150	11970	4.2	7370	10510	3.7
	15.0	19.3	8530	12280	3.4	7710	10780	3.0	6890	9240	2.6	9240	14160	4.0	8430	12660	3.6	7610	11090	3.1
600	6.0	4.6	9010	11600	8.1	8150	10230	7.2	7370	8830	6.2	9690	13240	9.3	8830	11870	8.3	8020	10440	7.3
	9.0	9.3	10200	13650	6.4	9240	12040	5.6	8320	10340	4.8	11020	15660	7.3	10030	14020	6.6	9070	12320	5.8
	12.0	15.2	10920	15010	5.3	9860	13200	4.6	8870	11330	4.0	11800	17260	6.0	10750	15460	5.4	9690	13540	4.8
	18.0	30.7	11670	16790	3.9	10540	14740	3.4	9450	12620	2.9	12660	19310	4.5	11500	17260	4.0	10370	15150	3.5
800	9.0	12.0	11970	16240	7.6	10810	14300	6.7	9760	12280	5.7	12900	18600	8.7	11740	16650	7.8	10640	14640	6.8
	12.0	19.7	12830	17910	6.3	11600	15760	5.5	10400	13510	4.7	13890	20580	7.2	12620	18430	6.5	11430	16170	5.7
	15.0	29.0	13410	19180	5.4	12080	16860	4.7	10850	14430	4.0	14500	22040	6.2	13200	19720	5.5	11940	17300	4.8
	18.0	39.7	13780	20130	4.7	12450	17670	4.1	11160	15110	3.5	14940	23170	5.4	13610	20710	4.8	12280	18150	4.2
1000	12.0	3.4	14940	19070	6.7	13510	16820	5.9	12210	14500	5.1	16070	21800	7.6	14640	19550	6.8	13270	17200	6.0
	18.0	6.9	16750	22280	5.2	15150	19620	4.6	13650	16860	3.9	18120	25560	6.0	16480	22900	5.3	14910	20100	4.7
	24.0	11.3	17810	24360	4.3	16100	21430	3.8	14470	18390	3.2	19280	28020	4.9	17540	25080	4.4	15870	22010	3.9
	30.0	16.6	18460	25870	3.6	16680	22760	3.2	14940	19480	2.7	20030	29760	4.2	18220	26650	3.7	16450	23370	3.3
1200	12.0	4.0	17910	22730	8.0	16240	20060	7.0	14710	17330	6.1	19240	25930	9.1	17540	23240	8.1	15930	20470	7.2
	18.0	8.1	20370	26890	6.3	18430	23680	5.5	16620	20370	4.8	21970	30780	7.2	20000	27570	6.4	18120	24230	5.7
	24.0	13.2	21800	29620	5.2	19720	26070	4.6	17740	22380	3.9	23580	33990	5.9	21460	30440	5.3	19410	26720	4.7
	30.0	19.5	22730	31600	4.4	20540	27810	3.9	18460	23820	3.3	24600	36310	5.1	22380	32490	4.6	20230	28530	4.0
1400	12.0	4.4	19140	24360	8.5	17330	21530	7.5	15690	18560	6.5	20540	27780	9.7	18730	24910	8.7	16990	21940	7.7
	18.0	8.9	21800	28870	6.7	19720	25460	5.9	17780	21910	5.1	23510	33030	7.7	21390	29620	6.9	17440	22590	5.3
	24.0	14.7	23370	31870	5.6	21120	28050	4.9	19010	24090	4.2	25250	36550	6.4	22960	32730	5.7	18490	24640	4.3
	33.0	25.4	24770	34940	4.4	22380	30710	3.9	20100	26310	3.4	26820	40130	5.1	24400	35930	4.6	19410	26680	3.4

◀35-36

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	1.8	2.3	3100	7.3	4670	11.0	6240	14.6	7810	18.3	9380	21.9	2790	6.6	4360	10.2	5930	13.9	7500	17.6	9070	21.2
	3.0	5.6	3410	4.8	5110	7.2	6820	9.6	8530	12.0	10230	14.4	3070	4.3	4770	6.7	6480	9.1	8190	11.5	9890	13.9
	4.8	12.6	3610	3.2	5420	4.8	7230	6.3	9040	7.9	10850	9.5	3240	2.9	5050	4.4	6860	6.0	8660	7.6	10470	9.2
	6.0	18.5	3680	2.6	5520	3.9	7400	5.2	9240	6.5	11090	7.8	3310	2.3	5150	3.6	7030	4.9	8870	6.2	10710	7.5
400	1.8	3.3	4190	9.8	6270	14.7	8390	19.6	10470	24.5	12590	29.4	3750	8.8	5870	13.7	7950	18.6	10060	23.5	12180	28.4
	3.0	8.0	4670	6.6	7030	9.9	9380	13.2	11740	16.5	14090	19.8	4230	5.9	6580	9.2	8940	12.5	11290	15.8	13650	19.1
	4.8	18.0	5050	4.4	7570	6.7	10130	8.9	12660	11.1	15180	13.3	4530	4.0	7090	6.2	9620	8.4	12150	10.7	14670	12.9
	6.0	26.4	5180	3.7	7810	5.5	10400	7.3	13000	9.1	15630	11.0	4670	3.3	7260	5.1	9890	6.9	12490	8.8	15110	10.6
600	1.8	3.8	5110	12.0	7670	18.0	10270	24.0	12830	30.0	15390	36.0	4600	10.8	7160	16.8	9720	22.8	12320	28.8	14880	34.8
	3.0	9.3	5870	8.3	8830	12.4	11770	16.5	14740	20.7	17670	24.8	5290	7.4	8250	11.6	11190	15.7	14120	19.8	17090	24.0
	4.8	20.9	6450	5.7	9690	8.5	12930	11.3	16140	14.2	19380	17.0	5800	5.1	9040	7.9	12280	10.8	15490	13.6	18730	16.4
	6.0	30.7	6680	4.7	10030	7.0	13370	9.4	16720	11.7	20060	14.1	6000	4.2	9350	6.6	12690	8.9	16040	11.2	19380	13.6
800	1.8	4.9	5900	13.8	8870	20.7	11840	27.7	14810	34.6	17740	41.5	5320	12.4	8290	19.4	11220	26.3	14190	33.2	17160	40.1
	3.0	12.0	6920	9.7	10400	14.6	13850	19.4	17330	24.3	20810	29.2	6240	8.7	9690	13.6	13170	18.5	16650	23.3	20100	28.2
	4.8	27.0	7710	6.8	11570	10.1	15420	13.5	19280	16.9	23140	20.3	6920	6.1	10780	9.5	14640	12.8	18490	16.2	22350	19.6
	6.0	39.7	8020	5.6	12010	8.4	16040	11.2	20030	14.0	24060	16.9	7200	5.1	11220	7.9	15220	10.7	19240	13.5	23270	16.3
1000	1.8	5.6	6890	16.1	10340	24.1	13780	32.2	17230	40.2	20680	48.3	6170	14.5	9620	22.5	13100	30.6	16550	38.6	20000	46.7
	3.0	13.6	8290	11.6	12450	17.4	16580	23.3	20750	29.1	24910	34.9	7470	10.5	11600	16.3	15760	22.1	19930	27.9	24060	33.7
	4.8	30.6	9410	8.2	14120	12.4	18830	16.5	23540	20.6	28250	24.7	8460	7.4	13170	11.5	17880	15.7	22590	19.8	27300	23.9
	6.0	45.1	9860	6.9	14810	10.4	19760	13.8	24670	17.3	29620	20.7	8870	6.2	13820	7.9	18770	13.1	23680	16.6	28630	20.1
1200	1.8	6.6	7810	18.3	11700	27.4	15630	36.5	19520	45.6	23440	54.8	7030	16.4	10920	25.6	14840	34.7	18770	43.8	22660	52.9
	3.0	16.0	9650	13.5	14470	20.3	19310	27.1	24120	33.8	28970	40.6	8660	12.2	13510	18.9	18320	25.7	23170	32.5	28020	39.2
	4.8	36.0	11160</																			

SRC-2SW-HT

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	3.3	4880	6450	9.1	4400	5690	8.0	3990	4910	6.9	5220	7370	10.4	4770	6620	9.3	4330	5830	8.2
	6.0	11.0	5970	8530	6.0	5390	7500	5.3	4840	6410	4.5	6450	9790	6.9	5870	8770	6.1	5320	7710	5.4
	9.0	22.2	6410	9590	4.5	5800	8430	3.9	5180	7200	3.4	6960	11050	5.2	6340	9890	4.6	5730	8660	4.1
	12.0	36.6	6650	10270	3.6	6000	9040	3.2	5390	7710	2.7	7230	11840	4.2	6580	10610	3.7	5930	9280	3.3
400	3.0	4.8	6270	8430	11.8	5690	7440	10.5	5150	6450	9.0	6720	9590	13.5	6140	8600	12.1	5560	7610	10.7
	6.0	15.8	7880	11390	8.0	7130	10030	7.0	6410	8630	6.0	8490	13030	9.1	7740	11700	8.2	6990	10270	7.2
	9.0	31.9	8560	12960	6.1	7740	11390	5.3	6960	9790	4.6	9280	14910	7.0	8430	13340	6.2	7640	11700	5.5
	12.0	52.4	8970	14020	4.9	8080	12320	4.3	7260	10540	3.7	9690	16100	5.6	8830	14430	5.1	7980	12660	4.4
600	3.0	5.5	7710	10170	14.3	6990	9010	12.6	6340	7780	10.9	8220	11530	16.2	7500	10370	14.5	6860	9140	12.8
	6.0	18.4	10130	14360	10.1	9180	12660	8.9	8290	10880	7.6	10920	16410	11.5	9930	14710	10.3	9010	12930	9.1
	9.0	37.0	11290	16720	7.8	10230	14710	6.9	9180	12620	5.9	12210	19180	9.0	11120	17160	8.0	10060	15080	7.0
	12.0	46.0	11600	17400	7.2	10510	15320	6.3	9410	13140	5.4	12550	20000	8.2	11430	17880	7.4	10340	15690	6.5
800	3.0	7.2	8660	11570	16.2	7880	10230	14.4	7130	8870	12.4	9240	13100	18.4	8430	11770	16.5	7670	10400	14.6
	6.0	23.8	11600	16620	11.7	10510	14670	10.3	9450	12620	8.9	12450	18970	13.3	11360	17030	11.9	10300	14980	10.5
	7.8	37.5	12550	18530	10.0	11360	16340	8.8	10230	14020	7.6	13510	21220	11.4	12320	19010	10.2	11160	16720	9.0
	9.0	48.0	13030	19550	9.1	11770	17230	8.0	10610	14770	6.9	14060	22420	10.5	12790	20060	9.4	11600	17640	8.2
1000	6.0	4.1	13270	17370	12.2	12040	15350	10.8	10920	13270	9.3	14190	19760	13.8	12960	17740	12.4	11770	15630	11.0
	12.0	13.6	17060	23990	8.4	15460	21120	7.4	13920	18150	6.4	18390	27440	9.6	16750	24600	8.6	15180	21630	7.6
	18.0	27.4	18770	27570	6.4	16960	24260	5.7	15250	20810	4.9	20300	31670	7.4	18460	28360	6.6	16720	24880	5.8
	24.0	45.1	19720	29930	5.2	17810	26310	4.6	15970	22520	3.9	21360	34430	6.0	19450	30810	5.4	17570	27030	4.7
1200	6.0	4.8	15420	20030	14.0	13990	17710	12.4	12730	15350	10.8	16450	22730	15.9	15010	20400	14.3	13680	18020	12.6
	12.0	16.0	20400	28430	10.0	18490	25080	8.8	16680	21600	7.6	21910	32450	11.4	20000	29110	10.2	18120	25630	9.0
	18.0	32.2	22760	33170	7.7	20610	29210	6.8	18530	25080	5.9	24570	38020	8.9	22380	34060	7.9	20270	29930	7.0
	21.0	42.1	23540	34880	7.0	21290	30710	6.1	19140	26340	5.3	25420	40000	8.0	23140	35830	7.2	20950	31460	6.3
1400	6.0	5.3	16210	21160	14.8	14740	18730	13.1	13370	16240	11.4	17300	23950	16.8	15800	21530	15.1	14360	19040	13.3
	12.0	17.7	21600	30230	10.6	19550	26680	9.3	17670	22960	8.0	23200	34500	12.1	21160	30950	10.8	19180	27230	9.5
	18.0	35.7	24190	35420	8.3	21910	31190	7.3	19720	26790	6.3	26100	40540	9.5	23750	36340	8.5	21530	31940	7.5
	21.0	46.6	25050	37300	7.5	22660	32830	6.6	20370	28150	5.6	27030	42730	8.6	24640	38290	7.7	22280	33650	6.7

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	3.3	6620	9.3	9930	13.9	13240	18.6	16550	23.2	19890	27.9	5930	8.4	9280	13.0	12590	17.6	15900	22.3	19210	26.9
	6.0	11.0	7540	5.3	11330	7.9	15080	10.6	18870	13.2	22660	15.9	6790	4.8	10540	7.4	14330	10.0	18120	12.7	21870	15.3
	9.0	22.2	7910	3.7	11870	5.6	15870	7.4	19820	9.3	23780	11.1	7130	3.3	11090	5.2	15050	7.0	19040	8.9	23000	10.7
	12.0	36.6	8120	2.9	12210	4.3	16280	5.7	20340	7.1	24430	8.6	7300	2.6	11390	4.0	15460	5.4	19550	6.8	23610	8.3
400	3.0	4.8	8530	12.0	12830	18.0	17090	24.0	21360	29.9	25660	35.9	7670	10.8	11940	16.8	16240	22.8	20510	28.7	24810	34.7
	6.0	15.8	10100	7.1	15150	10.6	20200	14.2	25290	17.7	30340	21.2	9070	6.4	14160	9.9	19210	13.5	24260	17.0	29310	20.5
	9.0	31.9	10780	5.0	16170	7.6	21570	10.1	26960	12.6	32350	15.1	9690	4.5	15080	7.0	20470	9.6	25870	12.1	31260	14.6
	12.0	52.4	11160	3.9	16720	5.9	22320	7.8	27910	9.8	33480	11.7	10030	3.5	15630	5.5	21190	7.4	26790	9.4	32380	11.3
600	3.0	5.5	10580	14.8	15870	22.2	21160	29.6	26450	37.0	31740	44.5	9520	13.3	14810	20.7	20100	28.2	25390	35.6	30680	43.0
	6.0	18.4	13070	9.2	19590	13.7	26140	18.3	32660	22.9	39210	27.5	11740	8.2	18290	12.8	24810	17.4	31360	22.0	37910	26.5
	9.0	37.0	14190	6.6	21290	9.9	28390	13.3	35520	16.6	42620	19.9	12760	6.0	19890	9.3	26990	12.6	34090	15.9	41190	19.2
	12.0	46.0	14500	6.0	21770	9.0	29010	12.0	36280	14.9	43540	17.9	13030	5.4	20300	8.4	27570	11.4	34810	14.3	42080	17.3
800	3.0	7.2	11770	16.5	17640	24.7	23540	33.0	29450	41.2	35320	49.5	10580	14.8	16480	23.1	22380	31.3	28250	39.6	34160	47.8
	6.0	23.8	14910	10.4	22350	15.7	29820	20.9	37300	26.1	44740	31.3	13410	9.4	20880	14.6	28320	19.8	35800	25.1	43270	30.3
	7.8	37.5	15900	8.6	23850	12.9	31800	17.1	39760	21.4	47740	25.7	14300	7.7	22250	12.0	30230	16.3	38190	20.6	46140	24.9
	9.0	48.0	16380	7.7	24570	11.5	32790	15.3	40990	19.1	49180	23.0	14740	6.9	22930	10.7	31160	14.5	39350	18.4	47540	22.2
1000	6.0	4.1	18190	12.7	27300	19.1	36380	25.5	45490	31.9	54600	38.2	16380	11.5	25460	17.8	34570	24.2	43680	30.6	52790	37.0
	12.0	13.6	21800	7.6	32690	11.4	43610	15.3	54500	19.1	65420	22.9	19620	6.9	30510	10.7	41430	14.5	52320	18.3	63240	22.1
	18.0	27.4	23370	5.5	35080	8.2	46790	10.9	58460	13.6	70170	16.4	21020	4.9	32730	7.6	44430	10.4	56140	13.1	67850	15.8
	24.0	45.1	24300	4.3	36450	6.4	48600	8.5	60750	10.6	72900	12.8	21840	3.8	33990	6.0	46170	8.1	58320	10.2	70470	12.3
1200	6.0	4.8	21260	14.9	31910	22.3	42520	29.8	53170	37.2	63820	44.7	19140	13.4	29760	20.9	40400	28.3	51050	35.7	61700	43.2
	12.0	16.0	26310	9.2	39480	13.8	52660	18.4	65830	23.0	79010	27.7	23680	8.3	36860	12.9	50030	17.5	632			

SRC-2HW-3R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	4360	5180	7.3	3950	4600	6.5	3610	3990	5.6	4670	5900	8.3	4260	5290	7.4	3890	4670	6.6
	6.0	2.8	5830	7400	5.2	5290	6550	4.6	4770	5630	4.0	6270	8460	5.9	5730	7610	5.3	5180	6680	4.7
	9.0	5.6	6510	8600	4.0	5870	7570	3.5	5290	6510	3.0	7030	9860	4.6	6380	8830	4.1	5800	7740	3.6
400	12.0	9.2	6890	9350	3.3	6210	8220	2.9	5590	7060	2.5	7440	10750	3.8	6750	9620	3.4	6100	8430	3.0
	6.0	3.9	8150	10400	7.3	7400	9180	6.4	6680	7950	5.6	8770	11870	8.3	7980	10640	7.5	7230	9380	6.6
	9.0	8.0	9210	12210	5.7	8320	10780	5.0	7500	9280	4.3	9890	13990	6.5	9040	12520	5.9	8190	11020	5.2
600	12.0	13.1	9790	13410	4.7	8870	11800	4.1	7980	10130	3.6	10580	15350	5.4	9620	13750	4.8	8700	12080	4.2
	15.0	19.3	10170	14260	4.0	9210	12550	3.5	8250	10750	3.0	11020	16380	4.6	10000	14640	4.1	9070	12860	3.6
	6.0	4.6	9620	12210	8.6	8730	10810	7.6	7910	9350	6.5	10340	13920	9.8	9410	12490	8.8	8560	11020	7.7
800	9.0	9.3	10980	14530	6.8	9960	12790	6.0	8970	11020	5.2	11840	16620	7.8	10780	14880	7.0	9760	13100	6.1
	12.0	15.2	11800	16040	5.6	10680	14120	5.0	9620	12150	4.3	12730	18390	6.4	11600	16480	5.8	10510	14470	5.1
	18.0	30.7	12690	17980	4.2	11460	15830	3.7	10300	13580	3.2	13720	20680	4.8	12490	18490	4.3	11290	16240	3.8
1000	9.0	12.0	13140	17540	8.2	11910	15460	7.2	10750	13310	6.2	14120	20030	9.4	12900	17950	8.4	11670	15800	7.4
	12.0	19.7	14190	19480	6.8	12830	17160	6.0	11570	14740	5.2	15290	22320	7.8	13920	20000	7.0	12620	17570	6.2
	15.0	29.0	14880	20920	5.9	13440	18390	5.2	12080	15800	4.4	16070	23990	6.7	14640	21500	6.0	13240	18870	5.3
1200	18.0	39.7	15350	22040	5.1	13890	19380	4.5	12450	16620	3.9	16620	25320	5.9	15110	22660	5.3	13680	19890	4.6
	12.0	3.4	16100	20300	7.1	14600	17910	6.3	13200	15490	5.4	17260	23140	8.1	15760	20750	7.3	14300	18290	6.4
	18.0	6.9	18220	23920	5.6	16510	21090	4.9	14910	18150	4.2	19650	27330	6.4	17880	24500	5.7	16210	21570	5.0
1400	24.0	11.3	19480	26280	4.6	17610	23140	4.1	15870	19860	3.5	21020	30100	5.3	19140	26960	4.7	17330	23680	4.1
	30.0	16.6	20270	27950	3.9	18320	24600	3.4	16450	21120	3.0	21910	32110	4.5	19930	28730	4.0	18020	25220	3.5
	12.0	4.0	18600	23410	8.2	16860	20680	7.2	15290	17880	6.3	19930	26650	9.3	18190	23920	8.4	16510	21090	7.4
1200	18.0	8.1	21220	27810	6.5	19210	24530	5.7	17370	21120	4.9	22830	31770	7.4	20810	28490	6.6	18870	25050	5.9
	24.0	13.2	22760	30710	5.4	20610	27060	4.7	18560	23240	4.1	24570	35150	6.2	22350	31500	5.5	20270	27670	4.8
	30.0	19.5	23780	32790	4.6	21500	28870	4.0	19350	24770	3.5	25660	37610	5.3	23370	33680	4.7	21160	29590	4.1
1400	12.0	4.4	20850	26100	9.1	18940	23070	8.1	17160	19960	7.0	22320	29690	10.4	20370	26650	9.3	18490	23510	8.2
	18.0	8.9	24020	31290	7.3	21770	27610	6.4	19690	23820	5.6	25800	35690	8.3	23510	32010	7.5	21360	28190	6.6
	24.0	14.7	25930	34740	6.1	23480	30640	5.4	21160	26340	4.6	27910	39760	7.0	25460	35630	6.2	23070	31330	5.5
33.0	25.4	27670	38290	4.9	25010	33720	4.3	22520	28940	3.7	29860	43920	5.6	27200	39310	5.0	24600	34530	4.4	

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	6790	9.5	10200	14.3	13610	19.1	17030	23.9	20443	28.6	6100	8.6	9520	13.4	12930	18.1	16348	22.9	19761	27.7
	6.0	2.8	7810	5.5	11700	8.2	15630	10.9	19522	13.7	23447	16.4	7030	4.9	10920	7.7	14840	10.4	18737	13.1	22662	15.9
	9.0	5.6	8220	3.8	12350	5.8	16480	7.7	20614	9.6	24710	11.5	7400	3.5	11530	5.4	15660	7.3	19795	9.2	23891	11.2
400	12.0	9.2	8460	3.0	12730	4.5	16960	5.9	21228	7.4	25460	8.9	7610	2.7	11870	4.2	16100	5.6	20375	7.1	24607	8.6
	6.0	3.9	10880	7.6	16340	11.4	21770	15.3	27235	19.1	32696	22.9	9790	6.9	15250	10.7	20680	14.5	26143	18.3	31604	22.1
	9.0	8.0	11700	5.5	17540	8.2	23410	10.9	29283	13.7	35119	16.4	10510	4.9	16380	7.7	22250	10.4	28088	13.1	33959	15.9
600	12.0	13.1	12180	4.3	18250	6.4	24330	8.5	30443	10.7	36519	12.8	10950	3.8	17030	6.0	23140	8.1	29215	10.2	35324	12.4
	15.0	19.3	12490	3.5	18730	5.2	24980	7.0	31228	8.7	37474	10.5	11220	3.1	17470	4.9	23720	6.6	29966	8.4	36211	10.1
	6.0	4.6	12860	9.0	19310	13.5	25730	18.0	32184	22.5	38635	27.0	11570	8.1	18020	12.6	24430	17.1	30887	21.6	37338	26.1
800	9.0	9.3	13990	6.5	20980	9.8	28020	13.1	35017	16.3	42014	19.6	12590	5.9	19590	9.2	26620	12.4	33618	15.7	40614	19.0
	12.0	15.2	14670	5.1	22010	7.7	29350	10.3	36689	12.8	44027	15.4	13200	4.6	20540	7.2	27880	9.8	35222	12.3	42560	14.9
	18.0	30.7	15420	3.6	23140	5.4	30850	7.2	38601	9.0	46314	10.8	13890	3.2	21600	5.0	29310	6.8	37031	8.6	44778	10.4
1000	9.0	12.0	16650	7.8	24980	11.7	33310	15.6	41672	19.4	50000	23.3	14980	7.0	23310	10.9	31630	14.8	40000	18.7	48328	22.6
	12.0	19.7	17570	6.2	26380	9.2	35150	12.3	43959	15.4	52764	18.5	15800	5.5	24600	8.6	33410	11.7	42218	14.8	50990	17.9
	15.0	29.0	18190	5.1	27300	7.6	36410	10.2	45529	12.7	54608	15.3	16380	4.6	25490	7.1	34570	9.7	43686	12.2	52799	14.8
1200	18.0	39.7	18630	4.4	27980	6.5	37300	8.7	46621	10.9	55973	13.1	16790	3.9	26100	6.1	35420	8.3	44778	10.4	54096	12.6
	12.0	3.4	21570	7.6	32380	11.3	43170	15.1	53993	18.9	64778	22.7	19410	6.8	30200	10.6	41020	14.4	51809	18.1	62628	21.9
	18.0	6.9	23170	5.4	34770	8.1	46380	10.8	57986	13.5	69591	16.2	20850	4.9	32450	7.6	44060	10.3	55666	13.0	67270	15.7
1400	24.0	11.3	24120	4.2	36170	6.3	48250	8.4	60341	10.6	72389	12.7	21700	3.8	33780	5.9	45830	8.0	57918	10.1	69966	12.2
	30.0	16.6	24740	3.5	37130	5.2	49480	6.9	61877	8.7	74266	10.4	22250	3.1	34640	4.9	47030	6.6	59420	8.3	71775	10.1
	12.0	4.0	24910	8.7	37400	13.1	49860	17.5	62321	21.8	74812	26.2	22420	7.9	34880	12.2	47370	16.6	59829	20.9	72287	25.3
1400	18.0	8.1	27060	6.3	40580	9.5	54130	12.6	67645	15.8	81195	18.9	2									

SRC-2HW-4R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.5	4360	5350	7.5	3950	4740	6.7	3610	4090	5.8	4670	6100	8.6	4260	5460	7.7	3890	4810	6.8
	6.0	1.7	5930	7780	5.5	5390	6660	4.8	4840	5900	4.1	6410	8900	6.3	5830	7980	5.6	5290	7030	4.9
	9.0	3.4	6680	9110	4.3	6040	8020	3.7	5420	6890	3.2	7230	10440	4.9	6580	9350	4.4	5930	8220	3.8
	12.0	5.6	7090	9960	3.5	6410	8770	3.1	5730	7500	2.6	7670	11430	4.0	6960	10230	3.6	6310	8970	3.2
400	6.0	2.4	8220	10850	7.6	7470	9550	6.7	6720	8250	5.8	8830	12380	8.7	8050	11090	7.8	7300	9760	6.8
	9.0	4.8	9310	12790	6.0	8430	11290	5.3	7610	9690	4.5	10060	14670	6.9	9140	13140	6.1	8290	11530	5.4
	12.0	8.0	9960	14090	4.9	9010	12420	4.3	8080	10640	3.7	10750	16170	5.7	9790	14500	5.1	8870	12730	4.5
	15.0	11.7	10370	15010	4.2	9350	13200	3.7	8390	11330	3.2	11220	17260	4.8	10200	15460	4.3	9210	13540	3.8
600	6.0	2.8	9760	12760	8.9	8830	11260	7.9	7980	9720	6.8	10470	14530	10.2	9550	13030	9.1	8660	11500	8.1
	9.0	5.6	11190	15290	7.1	10130	13480	6.3	9140	11570	5.4	12080	17470	8.2	10980	15660	7.3	9960	13780	6.4
	12.0	9.3	12080	16960	5.9	10920	14910	5.2	9820	12790	4.5	13030	19450	6.8	11870	17400	6.1	10750	15290	5.4
	18.0	18.7	13030	19110	4.9	11770	16820	3.9	10540	14400	3.4	14900	21970	5.1	12830	19690	4.6	11600	17260	4.0
800	9.0	7.3	13820	18900	8.8	12520	16680	7.8	11290	14330	6.7	14880	21600	10.1	13540	19380	9.0	12280	17030	8.0
	12.0	12.0	15010	21160	7.4	13580	18630	6.5	12210	16000	5.6	16210	24260	8.5	14740	21740	7.6	13340	19070	6.7
	15.0	17.6	15800	22830	6.4	14300	20100	5.6	12830	17230	4.8	17090	26210	7.3	15560	23480	6.6	14060	20610	5.8
	18.0	24.1	16380	24120	5.4	14810	21220	5.0	13270	18190	4.2	17710	27740	6.5	16140	24810	5.8	14570	21770	5.1
1000	12.0	2.1	16340	21220	7.4	14810	18730	6.6	13370	16140	5.7	17570	24230	8.5	16000	21740	7.6	14530	19140	6.7
	18.0	4.2	18630	25220	5.9	16860	22210	5.2	15180	19110	4.5	20100	28900	6.7	18320	25870	6.0	16580	22760	5.3
	24.0	6.9	20000	27850	4.9	18050	24500	4.3	16240	21020	3.7	21600	31940	5.6	19650	28630	5.0	17780	25110	4.4
	30.0	10.1	20850	29720	4.2	18830	26140	3.7	16890	22420	3.1	22550	34190	4.8	20510	30610	4.3	18560	26860	3.8
1200	12.0	2.4	19380	25010	8.8	17570	22080	7.7	15900	19070	6.7	20750	28490	10.0	18940	25560	9.0	17200	22520	7.9
	18.0	4.9	22350	30060	7.0	20270	26510	6.2	18290	22830	5.3	24060	34360	8.0	21940	30810	7.2	19890	27090	6.3
	24.0	8.1	24160	33440	5.9	21870	29480	5.2	19690	25320	4.4	26040	38320	6.7	23720	34330	6.0	21500	30170	5.3
	30.0	11.8	25320	35930	5.0	22900	31600	4.4	20610	27130	3.8	27370	41190	5.8	24910	36890	5.2	22520	32420	4.5
1400	12.0	2.7	21220	27370	9.6	19280	24190	8.5	17470	20920	7.3	22760	31160	10.9	20750	27980	9.8	18870	24670	8.6
	18.0	5.4	24710	33140	7.7	22380	29240	6.8	20200	25180	5.9	26550	37880	8.8	24190	33950	7.9	21970	29890	7.0
	24.0	8.9	26790	37060	6.5	24260	32620	5.7	21840	28050	4.9	28870	42420	7.4	26310	38020	6.7	23850	33410	5.8
	33.0	15.5	28730	41050	5.2	25970	36140	4.6	23340	30990	3.9	31020	47130	6.0	28250	42210	5.4	25560	37060	4.7

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	0.5	3890	10.0	10000	15.0	13580	20.0	17133	25.0	20716	30.0	7160	9.0	10780	14.0	14360	19.0	17986	24.0	21570	29.0
	6.0	1.7	5290	5.8	11500	8.6	15630	11.5	19761	14.4	23856	17.3	8290	5.2	12420	8.1	16580	11.0	20716	13.8	24880	16.7
	9.0	3.4	5930	4.1	12150	6.1	16480	8.1	20853	10.1	25187	12.2	8730	3.6	13140	5.7	17500	7.7	21877	9.7	26280	11.8
	12.0	5.6	6310	3.1	12520	4.7	16990	6.3	21467	7.8	25938	9.4	9010	2.8	13510	4.4	18020	5.9	22525	7.5	27065	9.1
400	6.0	2.4	7300	7.9	15830	11.9	21500	15.9	27167	19.8	32833	23.8	9450	7.1	14160	11.1	18900	15.1	23617	19.0	28362	23.0
	9.0	4.8	8290	5.7	17030	8.5	23140	11.4	29215	14.2	35290	17.1	11390	5.1	17090	8.0	22790	10.8	28498	13.6	34198	16.5
	12.0	8.0	8870	4.4	17710	6.6	24060	8.9	30375	11.1	36723	13.3	12250	4.0	18390	6.2	24500	8.4	30648	10.6	36792	12.9
	15.0	11.7	9210	3.6	18150	5.5	24670	7.3	31160	9.1	37645	10.9	12760	3.3	19140	5.1	25520	6.9	31911	8.7	38293	10.5
600	6.0	2.8	8660	9.4	18800	14.1	25520	18.8	32252	23.5	38976	28.2	10850	8.5	16310	13.2	21740	17.9	27201	22.6	32628	27.3
	9.0	5.6	9960	6.8	20470	10.3	27810	13.7	35153	17.1	42457	20.5	13510	6.2	20270	9.6	27060	13.0	33822	16.4	40580	19.8
	12.0	9.3	10750	5.4	21460	8.1	29140	10.7	36826	13.4	44505	16.1	14740	4.8	22110	7.5	29480	10.2	36894	12.9	44266	15.6
	18.0	18.7	11600	3.8	22590	5.7	30640	7.5	38373	9.4	46826	11.3	15050	3.4	22590	5.3	30130	7.2	37679	9.0	45222	10.9
800	9.0	7.3	12280	8.4	25220	12.6	34230	16.8	43276	21.0	52287	25.2	12620	7.6	18970	11.8	25290	16.0	31638	20.2	37952	24.4
	12.0	12.0	13340	6.7	26720	10.0	36240	13.4	45802	16.7	55358	20.0	16340	6.0	24500	9.4	32690	12.7	40887	16.0	49044	19.4
	15.0	17.6	14060	5.5	27710	8.3	37610	11.1	47508	13.9	57406	16.6	17540	5.0	26310	7.8	35080	10.5	43891	13.3	52662	16.1
	18.0	24.1	14570	4.7	28390	7.1	38560	9.5	48703	11.8	58874	14.2	18120	4.3	27200	6.6	36280	9.0	45358	11.4	54437	13.7
1000	12.0	2.1	14530	7.9	31670	11.9	43000	15.9	54334	19.8	65666	23.8	18870	7.1	28320	11.1	37780	15.1	47235	19.0	56689	23.0
	18.0	4.2	16580	5.7	34090	8.5	46280	11.4	58464	14.2	70614	17.1	22790	5.1	34190	8.0	45630	10.8	57031	13.6	68430	16.5
	24.0	6.9	17780	4.4	35460	6.7	48150	8.9	60819	11.1	73481	13.3	24530	4.0	36820	6.2	49110	8.4	61399	10.6	73652	12.9
	30.0	10.1	18560	3.6	36380	5.5	49380	7.3	62355	9.1	75359	10.9	25560	3.3	38320	5.1	51120	6.9	63891	8.7	76690	10.6
1200	12.0	2.4	17200	9.5	37850	14.2	51390	18.9	64915	23.7	78430	28.4	21870	8.5	32790	13.3	43720	18.0	54676	22.7	65597	27.5
	18.0	4.9	19890	6.9	41290	10.3	56070	13.8	70819	17.2	85563	20.7	27230	6.2	40880	9.6	54500	13.1	68123	16.5	81775	20.0

SRC-2HW-DC1

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	2.0	0.8	3270	3650	7.8	2960	3240	6.9	2730	2830	6.0	3480	4120	8.8	3170	3680	7.9	2900	3270	7.0
	4.0	2.8	4530	5390	5.7	4120	4770	5.0	3750	4120	4.3	4840	6140	6.4	4430	5490	5.8	4020	4840	5.1
	6.0	5.6	5150	6340	4.4	4640	5590	3.9	4190	4810	3.4	5520	7230	5.1	5050	6480	4.5	4570	5690	4.0
	9.0	11.2	5590	7160	3.4	5080	6310	3.0	4570	5460	2.5	6040	8220	3.8	5490	7370	3.4	4980	6480	3.0
400	4.0	4.0	6340	7570	7.9	5760	6680	7.0	5220	5800	6.1	6790	8600	9.0	6170	7710	8.1	5630	6790	7.1
	6.0	8.0	7260	8970	6.3	6580	7950	5.6	5970	6860	4.8	7780	10230	7.2	7090	9180	6.4	6450	8080	5.7
	9.0	16.1	8020	10300	4.8	7260	9110	4.3	6550	7840	3.7	8630	11800	5.5	7880	10580	4.9	7130	9310	4.3
	12.0	26.4	8430	11160	3.9	7640	9820	3.4	6860	8460	3.0	9110	12790	4.5	8290	11460	4.0	7500	10060	3.5
600	4.0	4.6	7400	8800	9.2	6750	7810	8.2	6140	6790	7.1	7910	10000	10.5	7230	8970	9.4	6580	7910	8.3
	6.0	9.3	8600	10610	7.4	7810	9380	6.6	7060	8080	5.7	9210	12080	8.5	8430	10810	7.6	7640	9550	6.7
	9.0	18.7	9590	12280	5.7	8700	10850	5.1	7840	9350	4.4	10340	14060	6.6	9410	12590	5.9	8530	11090	5.2
	12.0	30.7	10170	13370	4.7	9210	11800	4.1	8290	10130	3.6	10950	15320	5.4	10000	13720	4.8	9040	12080	4.2
800	4.0	6.0	8800	10540	11.0	7980	9310	9.8	7260	8080	8.5	9380	11940	12.5	8560	10710	11.2	7810	9480	9.9
	6.0	12.0	10270	12790	9.0	9310	11290	7.9	8460	9760	6.8	11020	14530	10.2	10030	13030	9.1	9110	11500	8.1
	9.0	24.1	11570	14940	7.0	10470	13170	6.2	9450	11360	5.3	12450	17060	8.0	11330	15320	7.2	10270	13480	6.3
	12.0	39.7	12320	16380	5.7	11160	14430	5.1	10030	12380	4.3	13270	18730	6.6	12110	16790	5.9	10950	14770	5.2
1000	6.0	2.1	10920	12550	8.8	9930	11120	7.8	9070	9690	6.8	11630	14190	9.9	10610	12760	8.9	9650	11290	7.9
	12.0	6.9	14300	17470	6.1	12960	15420	5.4	11740	13340	4.7	15320	19890	7.0	13990	17840	6.3	12690	15730	5.5
	18.0	13.8	15800	20100	4.7	14330	17710	4.1	12930	15290	3.6	17030	22960	5.4	15520	20580	4.8	14060	18120	4.2
	24.0	22.8	16650	21770	3.8	15080	19180	3.4	13580	16480	2.9	17980	24940	4.4	16380	22350	3.9	14810	19620	3.4
1200	6.0	2.4	12490	14360	10.1	11360	12730	8.9	10370	11090	7.8	13270	16210	11.4	12150	14570	10.2	11050	12900	9.0
	12.0	8.1	16580	20270	7.1	15050	17910	6.3	13650	15490	5.4	17780	23070	8.1	16210	20680	7.2	14710	18250	6.4
	18.0	16.2	18490	23480	5.5	16750	20710	4.8	15150	17840	4.2	19890	26820	6.3	18120	24020	5.6	16450	21160	4.9
	27.0	32.8	19930	26340	4.1	18050	23200	3.6	16240	19930	3.1	21530	30170	4.7	19590	27030	4.2	17740	23750	3.7
1400	6.0	2.7	13820	15800	11.1	12590	14020	9.8	11530	12250	8.6	14710	17840	12.5	13440	16040	11.2	12250	14190	10.0
	12.0	8.9	18660	22660	7.9	16920	20060	7.0	15390	17370	6.1	19960	25760	9.0	18220	23140	8.1	16550	20400	7.2
	18.0	18.0	20980	26480	6.2	19010	23370	5.5	17200	20170	4.7	22550	30200	7.1	20540	27090	6.3	18630	23850	5.6
	27.0	36.2	22790	29890	4.7	20610	26340	4.1	18600	22690	3.5	24570	34230	5.3	22380	30680	4.8	20270	26960	4.2

←39-40

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	1.8	2.3	3440	8.1	5150	12.1	6890	16.1	8634	20.2	10341	24.2	3100	7.3	4810	11.3	6550	15.3	8259	19.3	10000	23.4
	3.0	5.6	3780	5.3	5690	8.0	7610	10.7	9488	13.3	11399	16.0	3410	4.8	5320	7.5	7200	10.1	9112	12.8	11023	15.5
	4.8	12.6	4020	3.6	6070	5.3	8080	7.1	10136	8.9	12150	10.7	3650	3.2	5660	5.0	7710	6.7	9727	8.5	11774	10.3
	6.0	18.5	4120	2.9	6210	4.4	8290	5.8	10375	7.3	12457	8.7	3720	2.6	5800	4.1	7880	5.5	9965	7.0	12047	8.4
400	1.8	3.3	4670	11.0	7030	16.5	9380	22.0	11740	27.5	14095	32.9	4230	9.9	6580	15.4	8940	20.9	11297	26.4	13617	31.9
	3.0	8.0	5320	7.5	8020	11.2	10680	15.0	13344	18.7	16041	22.5	4810	6.7	7470	10.5	10130	14.2	12832	18.0	15495	21.7
	4.8	18.0	5800	5.1	8730	7.6	11630	10.2	14539	12.7	17474	15.3	5220	4.6	8120	7.1	11050	9.7	13959	12.2	16894	14.8
	6.0	26.4	6000	4.2	9010	6.3	12010	8.4	15017	10.5	18020	12.6	5390	3.8	8390	5.9	11390	8.0	14402	10.1	17440	12.2
600	1.8	3.8	5420	12.7	8120	19.0	10850	25.3	13549	31.7	16280	38.0	4880	11.4	7570	17.7	10300	24.1	13003	30.4	15733	36.7
	3.0	9.3	6270	8.8	9410	13.2	12550	17.6	15699	22.0	18839	26.4	5630	7.9	8770	12.3	11940	16.7	15085	21.1	18225	25.5
	4.8	20.9	6920	6.1	10370	9.1	13850	12.1	17338	15.2	20785	18.2	6210	5.5	9690	8.5	13170	11.5	16621	14.6	20102	17.6
	6.0	30.7	7160	5.0	10780	7.6	14360	10.1	17986	12.6	21570	15.1	6450	4.5	10060	7.1	13650	9.6	17269	12.1	20853	14.6
800	1.8	4.9	6310	14.7	9450	22.1	12620	29.5	15768	36.8	18942	44.2	5660	13.3	8830	20.6	11970	28.0	15153	35.4	18293	42.7
	3.0	12.0	7470	10.5	11190	15.7	14940	21.0	18703	26.2	22423	31.4	6720	9.4	10440	14.7	14190	19.9	17952	25.1	21672	30.4
	4.8	27.0	8360	7.3	12550	11.0	16750	14.7	20955	18.4	25153	22.0	7540	6.6	11740	10.3	15930	13.9	20136	17.6	24300	21.3
	6.0	39.7	8730	6.1	13100	9.2	17500	12.3	21877	15.3	26245	18.4	7840	5.5	12250	8.6	16620	11.6	20989	14.7	25392	17.8
1000	1.8	5.6	7230	16.9	10880	25.4	14500	33.9	18157	42.4	21774	50.8	6510	15.3	10130	23.7	13780	32.2	17406	40.7	21058	49.1
	3.0	13.6	8830	12.4	13240	18.6	17670	24.8	22082	30.9	26519	37.1	7950	11.1	12350	17.3	16790	23.5	21194	29.7	25631	35.9
	4.8	30.6	10100	8.9	15150	13.3	20200	17.7	25290	22.1	30341	26.6	9070	8.0	14160	12.4	19210	16.8	24266	21.2	29317	25.7
	6.0	45.1	10640	7.5	15970	11.2	21290	14.9	26621	18.6	31945	22.4	9550	6.7	14880	10.4	20200	14.2	25529	17.9	30853	21.6
1200	1.8	6.6	8020	18.7	12010	28.1	16040	37.4	20034	46.8	24061	56.2	7200	16.8	11220	26.2	15220	35.6	19249	44.9	23242	54.3
	3.0	16.0	9960	14.0	14940	20.9	19930	27.9	24914	34.9	29897	41.9	8940	12.6	13950	19.5	18940	26.5	23925	33.5	28908	40.5
	4.8	36.0	11570	10.2	17370	15.2</																

Technical Information: Coil Performance(Cooling/Heating) **FAN COIL UNIT SERIES**

Ceiling Recessed Model-High Static Model **3-Row Cooling, 1-Row Heating**

SRC-2HW-DC2

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	4230	5080	7.1	3850	4500	6.3	3480	3890	5.5	4530	5760	8.1	4120	5180	7.3	3750	4570	6.4
	6.0	2.8	5590	7160	5.0	5080	6310	4.4	4570	5460	3.8	6040	8220	5.8	5490	7370	5.2	4980	6450	4.5
	9.0	5.6	6210	8290	3.9	5630	7300	3.4	5050	6240	2.9	6720	9520	4.4	6100	8530	4.0	5520	7470	3.5
	12.0	9.2	6550	9010	3.2	5930	7910	3.4	5320	6790	2.4	7090	10340	3.6	6450	9240	3.2	5830	8120	2.8
400	6.0	3.9	7810	10030	7.0	7060	8870	6.2	6380	7640	5.4	8390	11460	8.0	7640	10270	7.2	6920	9040	6.3
	9.0	8.0	8770	11740	5.5	7910	10340	4.8	7130	8870	4.2	9450	13440	6.3	8600	12040	5.6	7780	10580	4.9
	12.0	13.1	9310	12830	4.5	8390	11290	4.0	7540	9690	3.4	10060	14740	5.2	9140	13200	4.6	8290	11570	4.1
	15.0	19.3	9650	13610	3.8	8700	11970	3.4	7810	10270	2.9	10440	15660	4.4	9480	14020	3.9	8600	12280	3.4
600	6.0	4.6	9240	11840	8.3	8390	10440	7.3	7570	9010	6.3	9930	13510	9.5	9070	12110	8.5	8220	10680	7.5
	9.0	9.3	10510	13990	6.5	9520	12350	5.8	8560	10610	5.0	11330	16040	7.5	10300	14360	6.7	9350	12620	5.9
	12.0	15.2	11260	15420	5.4	10170	13580	4.8	9140	11630	4.1	12150	17670	6.2	11050	15830	5.6	10000	13920	4.9
	18.0	30.7	12040	17230	4.0	10880	15150	3.5	9760	12960	3.0	13070	19820	4.6	11870	17740	4.1	10750	15560	3.6
800	9.0	12.0	13030	17400	8.1	11770	15320	7.2	10640	13200	6.2	14020	19890	9.3	12760	17810	8.3	11570	15690	7.3
	12.0	19.7	14060	19310	6.8	12690	17030	6.0	11430	14600	5.1	15150	22150	7.8	13780	19820	6.9	12490	17440	6.1
	15.0	29.0	14740	20750	5.8	13310	18250	5.1	11940	15660	4.4	15930	23780	6.7	14500	21330	6.0	13100	18700	5.2
	18.0	39.7	15220	21840	5.1	13720	19210	4.5	12320	16450	3.8	16450	25080	5.9	14980	22450	5.2	13540	19690	4.6
1000	12.0	3.4	15460	19620	6.9	13990	17330	6.1	12660	14940	5.2	16620	22420	7.8	15150	20100	7.0	13750	17670	6.2
	18.0	6.9	17400	23000	5.4	15760	20270	4.7	14190	17440	4.1	18800	26340	6.2	17090	23610	5.5	15490	20750	4.8
	24.0	11.3	18530	25220	4.4	16750	22180	3.9	15080	19040	3.3	20030	28940	5.1	18250	25930	4.5	16510	22760	4.0
	30.0	16.6	19240	26790	3.8	17400	23580	3.3	15630	20200	2.8	20850	30810	4.3	18970	27570	3.9	17160	24190	3.4
1200	12.0	4.0	18360	23200	8.1	16680	20510	7.2	15080	17710	6.2	19720	26450	9.3	17980	23720	8.3	16310	20880	7.3
	18.0	8.1	20950	27500	6.4	18970	24260	5.7	17130	20880	4.9	22550	31460	7.3	20540	28190	6.6	18630	24810	5.8
	24.0	13.2	22450	30370	5.3	20340	26750	4.7	18290	22960	4.0	24230	34810	6.1	22080	31160	5.5	20000	27370	4.8
	30.0	19.5	23440	32420	4.5	21190	28530	4.0	19040	24470	3.4	25350	37200	5.2	23070	33310	4.7	20880	29240	4.1
1400	12.0	4.4	20170	25460	8.9	18320	22490	7.9	16580	19410	6.8	21630	28970	10.1	19720	26000	9.1	17910	22900	8.0
	18.0	8.9	23170	30370	7.1	20980	26790	6.3	18940	23070	5.4	24910	34710	8.1	22730	31090	7.3	18630	23850	5.6
	24.0	14.7	24940	33650	5.9	22550	29650	5.2	20340	25490	4.5	26890	38530	6.7	24500	34530	6.0	19860	26100	4.6
	33.0	25.4	26550	36990	4.7	23990	32560	4.1	21570	27910	3.6	28700	42490	5.4	26100	38050	4.8	20920	28360	3.6

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	1.8	2.3	3310	7.8	4980	11.7	6650	15.6	8327	19.4	9965	23.3	2960	7.0	4640	10.9	6310	14.8	7986	18.7	9658	22.6
	3.0	5.6	3650	5.1	5460	7.7	7300	10.2	9146	12.8	10955	15.4	3270	4.6	5110	7.2	6920	9.7	8771	12.3	10580	14.9
	4.8	12.6	3890	3.4	5830	5.1	7780	6.8	9727	8.5	11672	10.2	3480	3.1	5420	4.8	7370	6.5	9317	8.2	11262	9.9
	6.0	18.5	3950	2.8	5970	4.2	7950	5.6	9931	7.0	11945	8.4	3580	2.5	5560	3.9	7540	5.3	9556	6.7	11535	8.1
400	1.8	3.3	4500	10.6	6790	15.9	9040	21.2	11331	26.4	13583	31.7	4060	9.5	6310	14.8	8600	20.1	10853	25.4	13140	30.7
	3.0	8.0	5110	7.2	7670	10.8	10230	14.4	12798	17.9	15358	21.5	4600	6.5	7160	10.0	9720	13.6	12286	17.2	14846	20.8
	4.8	18.0	5520	4.9	8320	7.3	11090	9.7	13890	12.2	16655	14.6	4980	4.4	7780	6.8	10540	9.2	13344	11.7	16109	14.1
	6.0	26.4	5730	4.0	8600	6.0	11460	8.0	14334	10.0	17201	12.0	5150	3.6	8020	5.6	10880	7.6	13754	9.6	16621	11.6
600	1.8	3.8	5220	12.3	7840	18.4	10470	24.5	13105	30.6	15733	36.8	4700	11.0	7330	17.2	9960	23.3	12593	29.4	15221	35.5
	3.0	9.3	6040	8.5	9040	12.7	12080	16.9	15119	21.2	18123	25.4	5420	7.6	8460	11.9	11460	16.1	14505	20.3	17542	24.6
	4.8	20.9	6620	5.8	9960	8.7	13270	11.6	16621	14.5	19931	17.5	5970	5.2	9280	8.1	12620	11.1	15938	14.0	19283	16.9
	6.0	30.7	6860	4.8	10300	7.2	13750	9.6	17201	12.1	20648	14.5	6170	4.3	9620	6.8	13070	9.2	16518	11.6	19966	14.0
800	1.8	4.9	6240	14.6	9380	21.9	12520	29.3	15665	36.6	18771	43.9	5630	13.2	8770	20.5	11870	27.8	15017	35.1	18157	42.4
	3.0	12.0	7400	10.4	11120	15.6	14810	20.8	18532	26.0	22252	31.2	6650	9.3	10370	14.5	14060	19.7	17781	24.9	21501	30.1
	4.8	27.0	8290	7.3	12450	10.9	16580	14.5	20751	18.2	24914	21.8	7470	6.5	11600	10.2	15760	13.8	19931	17.4	24061	21.1
	6.0	39.7	8660	6.1	13000	9.1	17330	12.1	21672	15.2	26007	18.2	7780	5.5	12110	8.5	16450	11.5	20785	14.6	25119	17.6
1000	1.8	5.6	7030	16.5	10580	24.7	14090	33.0	17645	41.2	21160	49.4	6340	14.8	9860	23.1	13410	31.3	16928	39.5	20478	47.8
	3.0	13.6	8530	12.0	12790	17.9	17060	23.9	21331	29.9	25597	35.9	7670	10.8	11940	16.7	16210	22.7	20478	28.7	24744	34.7
	4.8	30.6	9720	8.5	14570	12.8	19450	17.0	24300	21.3	29181	25.5	8730	7.7	13610	11.9	18460	16.2	23344	20.4	28191	24.7
	6.0	45.1	10200	7.2	15320	10.7	20400	14.3	25529	17.9	30648	21.5	9180	6.4	14300	10.0	19380	13.6	24505	17.2	29624	20.7
1200	1.8	6.6	7950	18.6	11910	27.9	15900	37.1	19863	46.4	23856	55.7	7130	16.7	11120	26.0	15110	35.3	19078	44.6	23071	53.8
	3.0	16.0	9860	13.8	14770	20.7	19720	27.6	24675	34.5	29590	41.5	8870	12.4	13780	19.3	18730	26.3	23686	33.2	28600	40.1
	4.8	36.0	11430	10.0	17160	15.0	22900	20.1	28635	25.1	34368	30.1										

SRC-2HW-HT

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	3.3	5180	6820	9.6	4700	6000	8.5	4260	5180	7.3	5560	7780	10.9	5080	6960	9.8	4600	6140	8.6
	6.0	11.0	6480	9110	6.4	5870	8050	5.6	5290	6890	4.8	6990	10470	7.3	6380	9380	6.6	5760	8220	5.8
	9.0	22.2	7030	10340	4.8	6340	9070	4.2	5690	7780	3.6	7610	11870	5.5	6890	10610	5.0	6240	9310	4.4
	12.0	36.6	7300	11120	3.9	6580	9760	3.4	5900	8360	2.9	7910	12790	4.5	7200	11430	4.0	6510	10030	3.5
400	3.0	4.8	6860	9040	12.7	6210	7980	11.2	5630	6920	9.7	7300	10270	14.4	6680	9210	12.9	6070	8120	11.4
	6.0	15.8	8800	12490	8.8	7980	11020	7.7	7200	9480	6.6	9480	14260	10.0	8630	12790	9.0	7810	11260	7.9
	9.0	31.9	9690	14360	6.7	8770	12660	5.9	7880	10850	5.1	10440	16480	7.7	9520	14740	6.9	8630	12960	6.1
	12.0	52.4	10170	15590	5.5	9210	13720	4.8	8250	11740	4.1	11020	17910	6.3	10030	16040	5.6	9070	14090	4.9
600	3.0	5.5	7880	10340	14.5	7160	9140	12.8	6510	7910	11.1	8390	11700	16.4	7670	10510	14.8	6990	9280	13.0
	6.0	18.4	10400	14670	10.3	9450	12960	9.1	8530	11160	7.8	11190	16750	11.7	10200	15010	10.5	9240	13240	9.3
	9.0	37.0	11630	17130	8.0	10540	15080	7.1	9480	12960	6.1	12550	19620	9.2	11430	17570	8.2	10340	15460	7.2
	12.0	46.0	11970	17840	7.4	10810	15730	6.5	9720	13480	5.6	12900	20470	8.4	11770	18320	7.6	10640	16100	6.6
800	3.0	7.2	9210	12110	17.0	8360	10750	15.1	7610	9310	13.1	9790	13720	19.2	8940	12320	17.3	8150	10880	15.3
	6.0	23.8	12550	17740	12.4	11360	15660	11.0	10270	13510	9.5	13440	20200	14.1	12280	18120	12.7	11160	15970	11.2
	7.8	37.5	13680	19890	10.7	12380	17540	9.5	11160	15080	8.1	14710	22690	12.2	13410	20370	11.0	12150	17910	9.7
	9.0	48.0	14260	21050	9.8	12900	18530	8.7	11630	15930	7.4	15320	24060	11.2	13990	21570	10.1	12660	18970	8.9
1000	6.0	4.1	13650	17780	12.5	12380	15730	11.0	11260	13610	9.5	14570	20170	14.1	13310	18120	12.7	12110	16000	11.2
	12.0	13.6	17670	24710	8.7	16000	21770	7.6	14430	18730	6.6	19040	28220	9.9	17330	25320	8.9	15730	22280	7.8
	18.0	27.4	19520	28490	6.7	17670	25080	5.9	15900	21530	5.0	21090	32660	7.6	19180	29280	6.8	17370	25690	6.0
	24.0	45.1	20580	30990	5.4	18600	27260	4.8	16680	23340	4.1	22250	35590	6.2	20230	31870	5.6	18290	27980	4.9
1200	6.0	4.8	15730	20340	14.3	14300	18020	12.6	13000	15630	10.9	16750	23030	16.1	15320	20710	14.5	13950	18290	12.8
	12.0	16.0	20920	29010	10.2	18940	25630	9.0	17130	22080	7.7	22420	33070	11.6	20470	29690	10.4	18560	26140	9.2
	18.0	32.2	23410	33920	7.9	21190	29890	7.0	19070	25690	6.0	25180	38800	9.1	22960	34770	8.1	20810	30580	7.1
	21.0	42.1	24190	35690	7.1	21910	31430	6.3	19720	26990	5.4	26100	40880	8.2	23780	36620	7.3	21530	32180	6.4
1400	6.0	5.3	16920	21870	15.3	15420	19380	13.6	14020	16820	11.8	18050	24740	17.3	16480	22250	15.6	15010	19690	13.8
	12.0	17.7	22860	31670	11.1	20750	27980	9.8	18770	24120	8.5	24500	36070	12.6	22350	32380	11.3	20300	28530	10.0
	18.0	35.7	25800	37330	8.7	23370	32900	7.7	21050	28290	6.6	27780	42660	10.0	25290	38250	8.9	22930	33650	7.9
	21.0	46.6	26750	39380	7.9	24230	34710	6.9	21800	29790	6.0	28830	45080	9.0	26280	40400	8.1	23820	35520	7.1

◀41-42

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	3.3	7160	10.1	10780	15.1	14360	20.2	17986	25.2	21570	30.2	6450	9.1	10060	14.1	13650	19.1	17269	24.2	20853	29.2
	6.0	11.0	8290	5.8	12420	8.7	16580	11.6	20716	14.5	24880	17.4	7440	5.2	11600	8.1	15730	11.0	19897	13.9	24061	16.8
	9.0	22.2	8730	4.1	13140	6.1	17500	8.2	21877	10.2	26280	12.3	7880	3.7	12250	5.7	16620	7.8	21024	9.8	25392	11.9
	12.0	36.6	9010	3.2	13510	4.7	18020	6.3	22525	7.9	27065	9.5	8080	2.8	12620	4.4	17130	6.0	21638	7.6	26143	9.2
400	3.0	4.8	9450	13.2	14160	19.9	18900	26.5	23617	33.1	28362	39.7	8490	11.9	13200	18.5	17950	25.1	22662	31.8	27406	38.4
	6.0	15.8	11390	8.0	17090	12.0	22790	16.0	28498	20.0	34198	23.9	10230	7.2	15930	11.2	21630	15.2	27338	19.2	33071	23.1
	9.0	31.9	12250	5.7	18390	8.6	24500	11.5	30648	14.3	36792	17.2	11020	5.2	17160	8.0	23310	10.9	29420	13.7	35563	16.6
	12.0	52.4	12760	4.5	19140	6.7	25520	8.9	31911	11.2	38293	13.4	11460	4.0	17840	6.3	24230	8.5	30614	10.7	36996	13.0
600	3.0	5.5	10850	15.2	16310	22.9	21740	30.5	27201	38.1	32628	45.7	9790	13.7	15220	21.3	20640	28.9	26109	36.6	31536	44.2
	6.0	18.4	13510	9.5	20270	14.2	27060	18.9	33822	23.7	40580	28.4	12150	8.5	18940	13.3	25690	18.0	32457	22.7	39249	27.5
	9.0	37.0	14740	6.9	22110	10.3	29480	13.8	36894	17.2	44266	20.7	13270	6.2	20640	9.6	28020	13.1	35392	16.5	42799	20.0
	12.0	46.0	15050	6.2	22590	9.3	30130	12.4	37679	15.5	45222	18.6	13540	5.6	21090	8.7	28630	11.8	36177	14.9	43720	18.0
800	3.0	7.2	12620	17.7	18970	26.6	25290	35.4	31638	44.3	37952	53.2	11360	15.9	17710	24.8	24020	33.7	30375	42.5	36689	51.4
	6.0	23.8	16340	11.4	24500	17.2	32690	22.9	40887	28.6	49044	34.3	14710	10.3	22860	16.0	31050	21.8	39249	27.5	47406	33.2
	7.8	37.5	17540	9.5	26310	14.2	35080	18.9	43891	23.6	52662	28.4	15760	8.5	24570	13.2	33340	18.0	42116	22.7	50887	27.4
	9.0	48.0	18120	8.5	27200	12.7	36280	16.9	45358	21.2	54437	25.4	16310	7.6	25390	11.9	34470	16.1	43549	20.3	52628	24.6
1000	6.0	4.1	18870	13.2	28320	19.8	37780	26.5	47235	33.1	56689	39.7	16990	11.9	26450	18.5	35900	25.1	45358	31.8	54812	38.4
	12.0	13.6	22790	8.0	34190	12.0	45630	16.0	57031	20.0	68430	24.0	20510	7.2	31910	11.2	43340	15.2	54744	19.2	66143	23.2
	18.0	27.4	24530	5.7	36820	8.6	49110	11.5	61399	14.3	73652	17.2	22080	5.2	34360	8.0	46650	10.9	58942	13.8	71195	16.6
	24.0	45.1	25560	4.5	38320	6.7	51120	8.9	63891	11.2	76690	13.4	23000	4.0	35760	6.3	48560	8.5	61331	10.7	74130	13.0
1200	6.0	4.8	21870	15.3	32790	23.0	43720	30.6	54676	38.3	65597	45.9	19650	13.8	30610	21.4	41530	29.1	52491	36.8	63413	44.4
	12.0	16.0	27230	9.5	40880	14.3	54500	19.1	68123	23.9	81775	28										

SRC-2SH-3R

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	4430	5290	7.4	4020	4670	6.6	3680	4060	5.7	4740	5970	8.4	4330	5390	7.6	3950	4740	6.7
	6.0	2.8	5970	7570	5.3	5420	6650	4.7	4880	5760	4.0	6410	8630	6.1	5870	7740	5.4	5320	6820	4.8
	9.0	5.6	6680	8800	4.1	6040	7740	3.6	5460	6650	3.1	7200	10060	4.7	6550	9010	4.2	5930	7910	3.7
	12.0	9.2	7060	9590	4.4	6380	8430	3.0	5760	7230	2.5	7640	10980	3.9	6960	9820	3.5	6270	8630	3.0
400	6.0	3.9	9010	11290	7.9	8190	10000	7.0	7440	8630	6.1	9650	12860	9.0	8800	11530	8.1	8020	10170	7.1
	9.0	8.0	10300	13440	6.3	9350	11870	5.5	8460	10230	4.8	11090	15320	7.2	10100	13750	6.4	9180	12110	5.7
	12.0	13.1	11050	14840	5.2	10030	13070	4.6	9040	11260	3.9	11910	16960	5.9	10850	15220	5.3	9820	13370	4.7
	15.0	19.3	11570	15870	4.4	10470	13950	3.9	9410	12010	3.4	12450	18150	5.1	11360	16280	4.6	10270	14300	4.0
600	6.0	4.6	9760	12350	8.7	8830	10920	7.7	8020	9410	6.6	10440	14060	9.8	9520	12590	8.8	8660	11120	7.8
	9.0	9.3	11120	14670	6.9	10100	12960	6.1	9110	11160	5.2	11970	16750	7.8	10920	15050	7.0	9890	13240	6.2
	12.0	15.2	11970	16240	5.7	10810	14300	5.0	9760	12280	4.3	12900	18560	6.5	11740	16650	5.8	10640	14640	5.1
	18.0	30.7	12860	18220	4.3	11630	16040	3.7	10440	13750	3.2	13890	20880	4.9	12660	18700	4.4	11460	16410	3.8
800	9.0	12.0	14120	18600	8.7	12790	16410	7.7	11570	14160	6.6	15180	21220	9.9	13820	19010	8.9	12550	16750	7.8
	12.0	19.7	15320	20780	7.3	13890	18320	6.4	12520	15760	5.5	16510	23750	8.3	15050	21290	7.5	13650	18730	6.6
	15.0	29.0	16140	22380	6.3	14600	19720	5.5	13140	16920	4.7	17400	25630	7.2	15870	22960	6.4	14360	20200	5.7
	18.0	39.7	16720	23650	5.5	15110	20810	4.9	13580	17840	4.2	18050	27090	6.3	16450	24260	5.7	14880	21330	5.0
1000	12.0	3.4	17500	21700	7.6	15900	19210	6.7	14430	16620	5.8	18730	24710	8.7	17090	22180	7.8	15520	19550	6.8
	18.0	6.9	20060	25870	6.0	18190	22830	5.3	16450	19690	4.6	21530	29520	6.9	19620	26450	6.2	17810	23310	5.4
	24.0	11.3	21530	28600	5.0	19520	25220	4.4	17610	21700	3.8	23200	32690	5.7	21120	29310	5.1	19180	25760	4.5
	30.0	16.6	22520	30540	4.3	20370	26920	3.8	18360	23140	3.2	24300	35010	4.9	22110	31360	4.4	20030	27540	3.9
1200	12.0	4.0	18660	23480	8.2	16920	20750	7.3	15350	17950	6.3	19960	26720	9.4	18220	23990	8.4	16550	21160	7.4
	18.0	8.1	21290	27880	6.5	19310	24600	5.7	17440	21190	5.0	22900	31840	7.4	20850	28530	6.7	18940	25110	5.9
	24.0	13.2	22830	30780	5.4	20680	27130	4.8	18630	23340	4.1	24600	35220	6.2	22420	31570	5.5	20300	27740	4.9
	30.0	19.5	23850	32860	4.6	21570	28940	4.1	19410	24880	3.5	25730	37670	5.3	23410	33750	4.7	21220	29650	4.2
1400	12.0	4.4	22010	27260	9.5	20000	24120	8.4	18150	20880	7.3	23510	30950	10.8	21460	27780	9.7	19520	24530	8.6
	18.0	8.9	25560	32930	7.7	23200	29070	6.8	20980	25110	5.9	27440	37500	8.8	25010	33650	7.9	22730	29650	6.9
	24.0	14.7	27740	36720	6.4	25110	32380	5.7	22690	27910	4.9	29820	41970	7.3	27200	37610	6.6	24640	33100	5.8
	33.0	25.4	29720	40640	5.2	26890	35830	4.6	24230	30780	3.9	32040	46550	5.9	29180	41700	5.3	26450	36650	4.7

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	6960	9.8	10470	14.7	13950	19.6	17440	24.5	20955	29.3	6270	8.8	9760	13.7	13270	18.6	16757	23.5	20239	28.4
	6.0	2.8	8020	5.6	12040	8.4	16070	11.3	20102	14.1	24129	16.9	7230	5.1	11260	7.9	15290	10.7	19283	13.5	23310	16.3
	9.0	5.6	8490	4.0	12730	6.0	16990	7.9	21228	9.9	25495	11.9	7640	3.6	11870	5.6	16140	7.5	20375	9.5	24641	11.5
	12.0	9.2	8730	3.1	13140	4.6	17500	6.1	21877	7.7	26280	9.2	7880	2.8	12250	4.3	16620	5.8	21024	7.4	25392	8.9
400	6.0	3.9	12280	8.6	18430	12.9	24600	17.2	30751	21.5	36894	25.8	11050	7.8	17200	12.1	23370	16.4	29522	20.7	35665	25.0
	9.0	8.0	13340	6.2	20000	9.3	26680	12.5	33379	15.6	40034	18.7	12010	5.6	18660	8.7	25350	11.8	32013	15.0	38703	18.1
	12.0	13.1	13950	4.9	20920	7.3	27910	9.8	34914	12.2	41877	14.7	12550	4.4	19550	6.8	26510	9.3	33515	11.7	40478	14.2
	15.0	19.3	14360	4.0	21570	6.0	28730	8.1	35938	10.1	43140	12.1	12930	3.6	20100	5.6	27300	7.7	34505	9.7	41672	11.7
600	6.0	4.6	13070	9.2	19620	13.8	26170	18.3	32730	22.9	39283	27.5	11770	8.3	18320	12.8	24880	17.4	31433	22.0	37986	26.6
	9.0	9.3	14260	6.7	21390	10.0	28530	13.3	35665	16.7	42799	20.0	12830	6.0	19960	9.3	27090	12.7	34232	16.0	41365	19.3
	12.0	15.2	14940	5.2	22420	7.9	29890	10.5	37406	13.1	44880	15.7	13440	4.7	20920	7.3	28430	10.0	35904	12.6	43379	15.2
	18.0	30.7	15730	3.7	23610	5.5	31500	7.4	39386	9.2	47270	11.0	14160	3.3	22040	5.1	29930	7.0	37816	8.8	45700	10.7
800	9.0	12.0	18050	8.4	27060	12.6	36100	16.9	45119	21.1	54164	25.3	16240	7.6	25250	11.8	34300	16.0	43310	20.2	52355	24.4
	12.0	19.7	19140	6.7	28700	10.1	38290	13.4	47850	16.8	57440	20.1	17230	6.0	26790	9.4	36380	12.7	45938	16.1	55529	19.4
	15.0	29.0	19860	5.6	29820	8.4	39760	11.1	49693	13.9	59659	16.7	17880	5.0	27810	7.8	37780	10.6	47713	13.4	57645	16.1
	18.0	39.7	20400	4.8	30610	7.1	40810	9.5	51058	11.9	61263	14.3	18360	4.3	28560	6.7	38800	9.1	49010	11.4	59215	13.8
1000	12.0	3.4	23890	8.4	35830	12.5	47780	16.7	59761	20.9	71707	25.1	21500	7.5	33440	11.7	45390	15.9	57372	20.1	69318	24.3
	18.0	6.9	25870	6.0	38830	9.1	51770	12.1	64710	15.1	77679	18.1	23270	5.4	36240	8.5	49180	11.5	62116	14.5	75086	17.5
	24.0	11.3	27060	4.7	40580	7.1	54130	9.5	67645	11.8	81195	14.2	24330	4.3	37880	6.6	51390	9.0	64949	11.4	78464	13.7
	30.0	16.6	27850	3.9	41770	5.8	55700	7.8	69625	9.7	83550	11.7	25050	3.5	38970	5.5	52900	7.4	66826	9.4	80751	11.3
1200	12.0	4.0	25110	8.8	37710	13.2	50270	17.6	62833	22.0	75247	26.4	22620	7.9	35180	12.3	47740	16.7	60341	21.1	72901	25.5
	18.0	8.1	27300	6.4	40950	9.6	54600	12.7	68294	15.9	81946	19.1	24570	5.7	38220	8.9	51870	12.1	65529	15.3	79215	18.5
	24.0	13.2	28560	5.0	42860																	

SRC-2SH-4R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.5	4430	5420	7.6	4020	4810	6.7	3680	4160	5.9	4770	6170	8.7	4330	5520	7.8	3950	4880	6.9
	6.0	1.7	6070	7950	5.6	5520	6990	4.9	4980	6040	4.2	6550	9070	6.4	5970	8120	5.7	5420	7160	5.0
	9.0	3.4	6860	9310	4.4	6210	8190	3.8	5560	7030	3.3	7400	10680	5.0	6720	9550	4.5	6100	8390	3.9
	12.0	5.6	7260	10200	3.6	6580	8970	3.1	5900	7670	2.7	7880	11700	4.1	7160	10470	3.7	6480	9180	3.2
400	6.0	2.4	8970	11630	8.2	8150	10270	7.2	7370	8870	6.2	9620	13240	9.3	8770	11870	8.3	7980	10470	7.3
	9.0	4.8	10300	13920	6.5	9350	12280	5.7	8430	10580	4.9	11090	15900	7.4	10100	14260	6.7	9180	12550	5.9
	12.0	8.0	11090	15420	5.4	10030	13580	4.8	9040	11670	4.1	11940	17670	6.2	10880	15830	5.5	9860	13920	4.9
	15.0	11.7	11600	16510	4.6	10470	14530	4.1	9450	12490	3.5	12520	18940	5.3	11390	16960	4.8	10300	14910	4.2
600	6.0	2.8	9820	12830	9.0	8900	11330	7.9	8050	9790	6.9	10510	14600	10.2	9590	13100	9.2	8700	11570	8.1
	9.0	5.6	11290	15350	7.2	10230	13540	6.3	9210	11670	5.5	12150	17570	8.2	11050	15760	7.4	10030	13850	6.5
	12.0	9.3	12150	17060	6.0	10980	15010	5.3	9890	12900	4.5	13100	19550	6.8	11940	17500	6.1	10810	15390	5.4
	18.0	18.7	13140	19240	4.5	11840	16920	4.0	10640	14500	3.4	14190	22110	5.2	12900	19790	4.6	11670	17370	4.1
800	9.0	7.3	14710	19930	9.3	13340	17570	8.2	12040	15150	7.1	15830	22730	10.6	14430	20370	9.5	13100	17950	8.4
	12.0	12.0	16070	22420	7.9	14570	19760	6.9	13140	16990	6.0	17330	25630	9.0	15800	22960	8.1	14300	20200	7.1
	15.0	17.6	16990	24260	6.8	15390	21360	6.0	13850	18360	5.1	18360	27810	7.8	16720	24910	7.0	15150	21910	6.1
	18.0	24.1	17670	25730	6.0	15970	22620	5.3	14360	19410	4.5	19110	29520	6.9	17370	26410	6.2	15730	23200	5.4
1000	12.0	2.1	17440	22380	7.8	15800	19760	6.9	14330	17060	6.0	18700	25490	8.9	17060	22860	8.0	15490	20130	7.1
	18.0	4.2	20060	26820	6.3	18190	23650	5.5	16410	20370	4.8	21600	30680	7.2	19690	27500	6.4	17840	24190	5.6
	24.0	6.9	21630	29790	5.2	19590	26240	4.6	17640	22520	3.9	23340	34130	6.0	21260	30580	5.4	19240	26860	4.7
	30.0	10.1	22660	31910	4.5	20470	28080	3.9	18430	24090	3.4	24470	36620	5.1	22280	32790	4.6	20170	28800	4.0
1200	12.0	2.4	19350	24980	8.7	17540	22080	7.7	15900	19070	6.7	20710	28430	10.0	18900	25520	8.9	17160	22490	7.9
	18.0	4.9	22320	30000	7.0	20200	26480	6.2	18250	22790	5.3	23990	34260	8.0	21840	30710	7.2	19820	27030	6.3
	24.0	8.1	24060	33340	5.8	21800	29380	5.1	19650	25290	4.4	25930	38190	6.7	23610	34190	6.0	21390	30060	5.3
	30.0	11.8	25220	35800	5.0	22790	31500	4.4	20540	27060	3.8	27200	41020	5.7	24770	36750	5.1	22420	32280	4.5
1400	12.0	2.7	22150	28290	9.9	20100	25010	8.8	18220	21630	7.6	23680	32180	11.3	21630	28870	10.1	19650	25490	8.9
	18.0	5.4	25930	34500	8.1	23510	30440	7.1	21260	26240	6.1	27850	39350	9.2	25390	35290	8.2	23030	31090	7.3
	24.0	8.9	28250	38700	6.8	25590	34130	6.0	23070	29350	5.1	30400	44260	7.7	27710	39690	6.9	25110	34910	6.1
	33.0	15.5	30400	43070	5.5	27500	37910	4.8	24740	32560	4.1	32790	49350	6.3	29860	44230	5.6	27060	38830	4.9

43-44

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	0.5	7300	10.3	10980	15.4	14640	20.5	18327	25.7	21979	30.8	6580	9.2	10230	14.4	13920	19.5	17576	24.6	21262	29.8
	6.0	1.7	8460	5.9	12690	8.9	16920	11.9	21194	14.8	25426	17.8	7610	5.3	11840	8.3	16100	11.3	20341	14.2	24573	17.2
	9.0	3.4	8940	4.2	13440	6.3	17910	8.4	22389	10.5	26894	12.6	8050	3.8	12520	5.9	17030	7.9	21501	10.0	25972	12.1
	12.0	5.6	9210	3.2	13850	4.9	18460	6.5	23071	8.1	27713	9.7	8290	2.9	12900	4.5	17540	6.1	22150	7.8	26757	9.4
400	6.0	2.4	12620	8.9	18970	13.3	25290	17.7	31604	22.1	37952	26.6	11360	8.0	17710	12.4	24020	16.8	30341	21.3	36689	25.7
	9.0	4.8	13720	6.4	20580	9.6	27440	12.8	34300	16.0	41160	19.2	12320	5.8	19210	9.0	26070	12.2	32935	15.4	39795	18.6
	12.0	8.0	14330	5.0	21500	7.5	28700	10.0	35870	12.6	43037	15.1	12900	4.5	20060	7.0	27260	9.5	34437	12.1	41604	14.6
	15.0	11.7	14740	4.1	22110	6.2	29520	8.3	36894	10.3	44266	12.4	13270	3.7	20640	5.8	28020	7.9	35426	9.9	42799	12.0
600	6.0	2.8	13610	9.5	20400	14.3	27230	19.1	34027	23.8	40853	28.6	12250	8.6	19040	13.3	25870	18.1	32662	22.9	39488	27.7
	9.0	5.6	14840	6.9	22280	10.4	29690	13.9	37133	17.3	44573	20.8	13340	6.2	20780	9.7	28220	13.2	35665	16.6	43072	20.1
	12.0	9.3	15560	5.5	23370	8.2	31160	10.9	38942	13.6	46758	16.4	14020	4.9	21800	7.6	29590	10.4	37406	13.1	45188	15.8
	18.0	18.7	16380	3.8	24600	5.7	32790	7.7	40990	9.6	49215	11.5	14740	3.4	22960	5.4	31160	7.3	39351	9.2	47577	11.1
800	9.0	7.3	19380	9.1	29110	13.6	38800	18.1	48498	22.6	58225	27.2	17440	8.2	27160	12.7	36860	17.2	46553	21.7	56280	26.3
	12.0	12.0	20610	7.2	30950	10.8	41260	14.4	51604	18.1	61911	21.7	18560	6.5	28870	10.1	39210	13.7	49522	17.3	59864	21.0
	15.0	17.6	21460	6.0	32180	9.0	42930	12.0	53652	15.0	64403	18.0	19310	5.4	30030	8.4	40780	11.4	51536	14.4	62253	17.4
	18.0	24.1	22040	5.2	33100	7.7	44130	10.3	55188	12.9	66212	15.5	19860	4.6	30880	7.2	41910	9.8	52969	12.4	63993	14.9
1000	12.0	2.1	24570	8.6	36860	12.9	49180	17.2	61468	21.5	73754	25.8	22110	7.7	34400	12.1	46720	16.4	59010	20.7	71297	25.0
	18.0	4.2	26620	6.2	39930	9.3	53240	12.4	66553	15.5	79898	18.6	23950	5.6	37260	8.7	50580	11.8	63891	14.9	77236	18.0
	24.0	6.9	27810	4.9	41700	7.3	55630	9.7	69522	12.2	83447	14.6	25010	4.4	38940	6.8	52830	9.2	66758	11.7	80649	14.1
	30.0	10.1	28600	4.0	42900	6.0	57200	8.0	71502	10.0	85802	12.0	25730	3.6	40030	5.6	54330	7.6	68635	9.6	82935	11.6
1200	12.0	2.4	27130	9.5	40710	14.3	54300	19.0	67884	23.8	81468	28.5	24430	8.6	38020	13.3	51600	18.1	65188	22.8	78772	27.6
	18.0	4.9	29620	6.9	44430	10.4	59280	13.8	74096	17.3	88908	20.7	26650	6.2	41460	9.7	56310	13.1				

SRC-2SH-DC1

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	2.0	0.8	3310	3680	7.9	3030	3270	7.0	2760	2860	6.1	3510	4160	8.9	3200	3750	8.0	2930	3310	7.1
	4.0	2.8	4640	5490	5.8	4190	4840	5.1	3820	4190	4.4	4940	6240	6.5	4530	5590	5.9	4120	4940	5.2
	6.0	5.6	5250	6450	4.5	4770	5690	4.0	4330	4910	3.5	5660	7370	5.2	5150	6620	4.6	4670	5800	4.1
	9.0	11.2	5760	7330	3.4	5220	6480	3.0	4700	5560	2.6	6210	8390	3.9	5660	7540	3.5	5110	6620	3.1
400	4.0	4.0	6920	8120	8.5	6310	7200	7.5	5760	6270	6.6	7400	9210	9.6	6750	8250	8.7	6140	7300	7.7
	6.0	8.0	8050	9790	6.9	7300	8660	6.1	6650	7500	5.3	8630	11120	7.8	7840	10000	7.0	7160	8800	6.2
	9.0	16.1	8970	11330	5.3	8150	10000	4.7	7370	8630	4.0	9650	12930	6.0	8800	11600	5.4	7980	10200	4.8
	12.0	26.4	9520	12350	4.3	8630	10880	3.8	7780	9380	3.3	10230	14120	4.9	9350	12660	4.4	8460	11120	3.9
600	4.0	4.6	7500	8900	9.3	6820	7880	8.3	6210	6860	7.2	8020	10100	10.6	7300	9070	9.5	6650	8020	8.4
	6.0	9.3	8730	10710	7.5	7910	9480	6.6	7160	8190	5.8	9350	12180	8.5	8530	10950	7.7	7740	9650	6.8
	9.0	18.7	9760	12450	5.8	8830	10980	5.1	7980	9450	4.4	10470	14190	6.6	9550	12730	6.0	8660	11190	5.2
	12.0	30.7	10340	13540	4.7	9350	11940	4.2	8430	10270	3.6	11120	15520	5.4	10130	13890	4.9	9180	12210	4.3
800	4.0	6.0	9280	11020	11.5	8460	9760	10.2	7710	8490	8.9	9890	12450	13.0	9040	11190	11.7	8220	9890	10.4
	6.0	12.0	10950	13440	9.4	9960	11910	8.3	9040	10300	7.2	11740	15290	10.7	10710	13720	9.6	9720	12110	8.5
	9.0	24.1	12420	15870	7.4	11260	13990	6.5	10200	12080	5.6	13340	18080	8.4	12180	16210	7.6	11050	14300	6.7
	12.0	39.7	13310	17440	6.1	12040	15390	5.4	10850	13240	4.6	14330	19930	7.0	13030	17880	6.3	11800	15730	5.5
1000	6.0	2.1	11670	13200	9.3	10640	11740	8.2	9720	10230	7.2	12380	14910	10.5	11330	13410	9.4	10340	11870	8.3
	12.0	6.9	15560	18730	6.6	14120	16580	5.8	12830	14360	5.0	16650	21330	7.5	15220	19140	6.7	13820	16890	5.9
	18.0	13.8	17400	21740	5.1	15760	19210	4.5	14260	16580	3.9	18700	24810	5.8	17030	22250	5.2	15460	19590	4.6
	24.0	22.8	18430	23650	4.1	16680	20880	3.7	15050	17980	3.2	19820	27060	4.7	18080	24260	4.2	16380	21330	3.7
1200	6.0	2.4	12520	14400	10.1	11430	12760	9.0	10440	11120	7.8	13340	16280	11.4	12180	14640	10.2	11120	12930	9.1
	12.0	8.1	16650	20340	7.1	15110	17980	6.3	13720	15590	5.5	17840	23140	8.1	16280	20780	7.3	14810	18320	6.4
	18.0	16.2	18600	23580	5.5	16860	20810	4.9	15220	17950	4.2	20000	26920	6.3	18220	24120	5.6	16510	21260	5.0
	27.0	32.8	20060	26450	4.1	18150	23310	3.6	16340	20060	3.1	21630	30300	4.7	19690	27130	4.2	17840	23850	3.7
1400	6.0	2.7	14430	16340	11.5	13170	14500	10.2	12040	12690	8.9	15320	18390	12.9	13990	16550	11.6	12790	14670	10.3
	12.0	8.9	19720	23720	8.3	17950	20980	7.4	16310	18220	6.4	21090	26920	9.4	19240	24190	8.5	17500	21360	7.5
	18.0	18.0	22350	27880	6.5	20270	24640	5.8	18360	21290	5.0	23990	31770	7.4	21870	28490	6.7	19860	25110	5.9
	27.0	36.2	24400	31630	4.9	22080	27910	4.3	19960	24060	3.7	26280	36170	5.6	23920	32420	5.0	21700	28530	4.4

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C									Entering Air Condition DB=22.0°C										
			Entering Water Temperature									Entering Water Temperature										
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)		
300	1.8	2.3	3510	8.2	5290	12.3	7030	16.5	8805	20.6	10580	24.7	3170	7.4	4910	11.5	6680	15.6	8464	19.8	10204	23.9
	3.0	5.6	3890	5.5	5830	8.2	7780	10.9	9727	13.6	11672	16.4	3480	4.9	5420	7.6	7370	10.4	9317	13.1	11262	15.8
	4.8	12.6	4120	3.6	6210	5.5	8290	7.3	10375	9.1	12457	10.9	3720	3.3	5800	5.1	7880	6.9	9965	8.7	12047	10.6
	6.0	18.5	4230	3.0	6380	4.5	8490	6.0	10648	7.5	12764	9.0	3820	2.7	5930	4.2	8080	5.7	10204	7.2	12355	8.7
400	1.8	3.3	5110	11.9	7670	17.9	10230	23.9	12798	29.9	15358	35.8	4600	10.8	7160	16.7	9720	22.7	12286	28.7	14846	34.7
	3.0	8.0	5870	8.2	8830	12.4	11770	16.5	14710	20.6	17645	24.7	5290	7.4	8220	11.5	11190	15.7	14129	19.8	17065	23.9
	4.8	18.0	6450	5.7	9690	8.5	12930	11.3	16177	14.2	19419	17.0	5800	5.1	9040	7.9	12280	10.8	15529	13.6	18771	16.4
	6.0	26.4	6680	4.7	10030	7.0	13410	9.4	16757	11.7	20102	14.1	6000	4.2	9380	6.6	12730	8.9	16075	11.3	19454	13.6
600	1.8	3.8	5460	12.8	8220	19.2	10950	25.6	13720	32.0	16450	38.4	4910	11.5	7670	17.9	10400	24.3	13174	30.7	15904	37.2
	3.0	9.3	6340	8.9	9550	13.4	12730	17.8	15904	22.3	19112	26.8	5730	8.0	8900	12.5	12080	17.0	15290	21.4	18464	25.9
	4.8	20.9	7030	6.2	10540	9.2	14060	12.3	17576	15.4	21092	18.5	6310	5.5	9820	8.6	13340	11.7	16894	14.8	20409	17.9
	6.0	30.7	7300	5.1	10950	7.7	14600	10.2	18259	12.8	21911	15.4	6550	4.6	10200	7.2	13850	9.7	17542	12.3	21194	14.8
800	1.8	4.9	6620	15.5	9930	23.2	13240	30.9	16553	38.6	19863	46.4	5930	13.9	9240	21.6	12550	29.4	15870	37.1	19181	44.8
	3.0	12.0	7910	11.1	11870	16.6	15830	22.2	19795	27.7	23754	33.3	7090	10.0	11050	15.5	15010	21.1	19010	26.6	22969	32.2
	4.8	27.0	8940	7.8	13410	11.7	17880	15.7	22355	19.6	26826	23.5	8020	7.0	12490	11.0	16960	14.9	21467	18.8	25938	22.7
	6.0	39.7	9350	6.6	14020	9.8	18700	13.1	23413	16.4	28088	19.7	8390	5.9	13100	9.2	17780	12.5	22457	15.7	27133	19.0
1000	1.8	5.6	7670	17.9	11500	26.9	15350	35.9	19181	44.8	23037	53.8	6890	16.1	10750	25.1	14570	34.1	18430	43.0	22252	52.0
	3.0	13.6	9450	13.3	14190	19.9	18900	26.5	23652	33.1	28396	39.8	8490	11.9	13240	18.6	17980	25.2	22696	31.8	27440	38.4
	4.8	30.6	10920	9.6	16410	14.4	21870	19.2	27372	24.0	32833	28.7	9820	8.6	15320	13.4	20780	18.2	26280	23.0	31740	27.8
	6.0	45.1	11570	8.1	17330	12.2	23140	16.2	28942	20.3	34710	24.3	10400	7.3	16170	11.3	21970	15.4	27781	19.4	33549	23.5
1200	1.8	6.6	8050	18.8	12080	28.2	16100	37.6	20136	47.0	24164	56.4	7230	16.9	11260	26.3	15290	35.7	19317	45.1	23344	54.5
	3.0	16.0	10000	14.0	15010	21.1	20030	28.1	25051	35.1	30068	42.1	9010	12.6	14020	19.7	19040	26.7	24061	33.7	29044	40.7
	4.8	36.0	11670	10.2	17500	15.3	23340	20.4	29181	25.5	35017	30.6	10470	9.2	16310							

SRC-2SH-DC2

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	0.8	4300	5150	7.2	3920	4530	6.4	3540	3950	5.6	4600	5830	8.2	4190	5250	7.4	3820	4640	6.5
	6.0	2.8	5730	7300	5.1	5180	6450	4.5	4670	5560	3.9	6170	8360	5.9	5630	7500	5.3	5080	6580	4.6
	9.0	5.6	6380	8460	4.0	5760	7440	3.5	5180	6410	3.0	6890	9720	4.5	6270	8700	4.1	5660	7640	3.6
	12.0	9.2	6750	9210	3.2	6070	8080	2.8	5460	6920	2.4	7300	10580	3.7	6650	9450	3.3	6000	8290	2.9
400	6.0	3.9	8530	10780	7.6	7740	9520	6.7	6990	8220	5.8	9140	12280	8.6	8320	11020	7.7	7570	9720	6.8
	9.0	8.0	9690	12760	6.0	8770	11220	5.3	7910	9690	4.5	10400	14570	6.8	9480	13070	6.1	8600	11500	5.4
	12.0	13.1	10340	14020	4.9	9350	12350	4.3	8430	10610	3.7	11160	16070	5.6	10170	14400	5.0	9210	12660	4.4
	15.0	19.3	10780	14940	4.2	9720	13140	3.7	8770	11290	3.2	11630	17130	4.8	10580	15350	4.3	9590	13480	3.8
600	6.0	4.6	9350	11910	8.4	8460	10540	7.4	7640	9070	6.4	10030	13580	9.5	9140	12180	8.5	8290	10750	7.5
	9.0	9.3	10610	14090	6.6	9620	12420	5.8	8660	10710	5.0	11430	16140	7.5	10400	14470	6.8	9410	12730	5.9
	12.0	15.2	11360	15560	5.4	10270	13680	4.8	9240	11740	4.1	12250	17810	6.2	11160	15970	5.6	10100	14020	4.9
	18.0	30.7	12180	17400	4.1	10980	15290	3.6	9860	13100	3.1	13170	20000	4.7	11970	17880	4.2	10850	15690	3.7
800	9.0	12.0	13850	18320	8.6	12550	16170	7.6	11360	13920	6.5	14910	20920	9.8	13580	18770	8.8	12320	16510	7.7
	12.0	19.7	15050	20440	7.2	13610	18020	6.3	12250	15490	5.4	16210	23410	8.2	14770	20950	7.3	13370	18430	6.5
	15.0	29.0	15800	22010	6.2	14300	19380	5.4	12860	16620	4.7	17060	25220	7.1	15560	22590	6.3	14060	19860	5.6
	18.0	39.7	16380	23200	5.4	14810	20440	4.8	13310	17500	4.1	17710	26650	6.2	16100	23850	5.6	14570	20950	4.9
1000	12.0	3.4	16480	20710	7.3	14980	18290	6.4	13540	15800	5.5	17710	23580	8.3	16140	21160	7.4	14670	18630	6.5
	18.0	6.9	18770	24470	5.7	16990	21570	5.0	15320	18560	4.3	20200	27980	6.5	18390	25080	5.9	16680	22040	5.2
	24.0	11.3	20060	26920	4.7	18150	23720	4.2	16340	20370	3.6	21670	30880	5.4	19720	27640	4.8	17840	24300	4.3
	30.0	16.6	20920	28700	4.0	18900	25290	3.5	16990	21670	3.0	22590	32960	4.6	20580	29520	4.1	18600	25900	3.6
1200	12.0	4.0	18390	23200	8.1	16680	20510	7.2	15110	17710	6.2	19690	26410	9.3	17980	23720	8.3	16310	20880	7.3
	18.0	8.1	20950	27500	6.4	18970	24260	5.7	17130	20880	4.9	22520	31430	7.3	20540	28190	6.6	18630	24770	5.8
	24.0	13.2	22450	30340	5.3	20300	26720	4.7	18290	22960	4.0	24190	34740	6.1	22040	31120	5.5	19960	27370	4.8
	30.0	19.5	23410	32380	4.5	21190	28530	4.0	19040	24470	3.4	25290	37160	5.2	23030	33270	4.7	20850	29210	4.1
1400	12.0	4.4	21050	26310	9.2	19110	23270	8.2	17330	20130	7.1	22550	29930	10.5	20580	26860	9.4	18700	23680	8.3
	18.0	8.9	24300	31600	7.4	22040	27880	6.5	19930	24020	5.6	26140	36070	8.4	23820	32350	7.5	19860	25110	5.9
	24.0	14.7	26280	35110	6.2	23780	30950	5.4	21460	26650	4.7	28320	40200	7.0	25800	36000	6.3	21220	27570	4.8
	33.0	25.4	28050	38770	4.9	25390	34130	4.3	22830	29310	3.7	30300	44470	5.7	27610	39820	5.1	22420	30060	3.8

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HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	1.8	2.3	3370	7.9	5080	11.9	6790	15.9	8498	19.8	10170	23.8	3030	7.1	4740	11.1	6450	15.1	8157	19.0	9829	23.0
	3.0	5.6	3720	5.2	5590	7.9	7470	10.5	9317	13.1	11194	15.7	3340	4.7	5220	7.3	7090	9.9	8942	12.6	10819	15.2
	4.8	12.6	3950	3.5	5970	5.2	7950	7.0	9931	8.7	11945	10.5	3580	3.1	5560	4.9	7540	6.6	9556	8.4	11535	10.1
	6.0	18.5	4060	2.9	6100	4.3	8150	5.7	10170	7.1	12218	8.6	3650	2.6	5690	4.0	7740	5.4	9761	6.9	11808	8.3
400	1.8	3.3	4840	11.4	7300	17.1	9720	22.7	12150	28.4	14607	34.1	4360	10.2	6790	15.9	9240	21.6	11672	27.3	14129	33.0
	3.0	8.0	5560	7.8	8320	11.7	11120	15.6	13890	19.5	16689	23.4	4980	7.0	7780	10.9	10540	14.8	13344	18.7	16143	22.6
	4.8	18.0	6070	5.3	9110	8.0	12150	10.6	15187	13.3	18225	16.0	5460	4.8	8490	7.5	11530	10.1	14573	12.8	17611	15.4
	6.0	26.4	6270	4.4	9410	6.6	12550	8.8	15699	11.0	18839	13.2	5630	4.0	8770	6.2	11940	8.4	15085	10.6	18225	12.8
600	1.8	3.8	5290	12.4	7910	18.5	10580	24.7	13208	30.9	15870	37.1	4740	11.1	7400	17.3	10030	23.5	12696	29.7	15324	35.8
	3.0	9.3	6100	8.6	9140	12.8	12210	17.1	15256	21.4	18327	25.7	5490	7.7	8530	12.0	11600	16.3	14641	20.5	17713	24.8
	4.8	20.9	6680	5.9	10060	8.8	13410	11.8	16791	14.7	20136	17.6	6040	5.3	9380	8.2	12760	11.2	16109	14.1	19488	17.1
	6.0	30.7	6960	4.9	10440	7.3	13920	9.8	17406	12.2	20887	14.6	6240	4.4	9720	6.8	13200	9.3	16723	11.7	20204	14.1
800	1.8	4.9	6510	15.2	9790	22.9	13030	30.5	16314	38.1	19590	45.7	5870	13.7	9140	21.3	12380	29.0	15665	36.6	18942	44.2
	3.0	12.0	7780	10.9	11670	16.4	15560	21.8	19454	27.3	23379	32.7	6990	9.8	10880	15.3	14770	20.7	18703	26.2	22594	31.6
	4.8	27.0	8770	7.7	13170	11.5	17540	15.4	21945	19.2	26348	23.1	7880	6.9	12280	10.8	16680	14.6	21058	18.4	25460	22.3
	6.0	39.7	9180	6.4	13750	9.6	18360	12.9	22969	16.1	27542	19.3	8250	5.8	12830	9.0	17440	12.2	22047	15.4	26621	18.7
1000	1.8	5.6	7370	17.2	11050	25.8	14740	34.4	18430	43.0	22116	51.6	6620	15.5	10300	24.1	13990	32.7	17679	41.3	21365	49.9
	3.0	13.6	8970	12.6	13480	18.9	17980	25.2	22491	31.5	26996	37.8	8080	11.3	12590	17.6	17090	24.0	21604	30.3	26109	36.6
	4.8	30.6	10300	9.0	15490	13.6	20640	18.1	25802	22.6	30990	27.1	9280	8.1	14430	12.7	19620	17.2	24778	21.7	29966	26.2
	6.0	45.1	10880	7.6	16310	11.4	21770	15.2	27201	19.1	32662	22.9	9790	6.9	15220	10.7	20680	14.5	26109	18.3	31570	22.1
1200	1.8	6.6	7950	18.6	11940	27.9	15930	37.2	19931	46.5	23891	55.8	7160	16.7	11160	26.0	15110	35.4	19112	44.7	23106	54.0
	3.0	16.0	9860	13.9	14810	20.8	19760	27.7	24710	34.6	29658	41.6	8870	12.5	13820	19.4	18770	26.3	23720	33.2	28669	40.2
	4.8	36.0	11460	10.1	17230	15.																

SRC-2SH-HT

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
300	3.0	3.3	5290	6920	9.7	4810	6100	8.6	4360	5290	7.4	5690	7880	11.1	5180	7060	9.9	4700	6240	8.8
	6.0	11.0	6650	9310	6.5	6000	8220	5.8	5420	7060	4.9	7160	10680	7.5	6510	9550	6.7	5900	8390	5.9
	9.0	22.2	7200	10580	4.9	6510	9310	4.3	5870	7950	3.7	7810	12150	5.7	7090	10880	5.1	6410	9550	4.5
	12.0	36.6	7500	11360	4.0	6790	10000	3.5	6070	8560	3.0	8150	13100	4.6	7400	11700	4.1	6680	10270	3.6
400	3.0	4.8	7370	9590	13.4	6720	8490	11.9	6100	7370	10.3	7880	10850	15.2	7200	9760	13.7	6550	8630	12.1
	6.0	15.8	9690	13510	9.5	8800	11940	8.4	7950	10270	7.2	10400	15420	10.8	9480	13820	9.7	8630	12180	8.5
	9.0	31.9	10780	15690	7.3	9760	13820	6.5	8800	11910	5.6	11600	17950	8.4	10580	16100	7.5	9590	14160	6.6
	12.0	52.4	11390	17130	6.0	10300	15080	5.3	9280	12930	4.5	12280	19650	6.9	11190	17610	6.2	10130	15460	5.4
600	3.0	5.5	7910	10370	14.6	7200	9180	12.9	6550	7950	11.2	8460	11770	16.5	7710	10580	14.8	7030	9350	13.1
	6.0	18.4	10470	14740	10.3	9520	13030	9.1	8600	11220	7.9	11260	16820	11.8	10270	15080	10.6	9310	13310	9.3
	9.0	37.0	11700	17230	8.0	10610	15180	7.1	9550	13030	6.1	12620	19720	9.2	11500	17670	8.3	10400	15520	7.3
	12.0	46.0	12400	17950	7.4	10880	15800	6.5	9790	13580	5.6	13000	20580	8.5	11840	18430	7.6	10710	16210	6.7
800	3.0	7.2	9620	12520	17.6	8770	11090	15.6	7980	9650	13.5	10230	14160	19.8	9350	12730	17.8	8530	11260	15.8
	6.0	23.8	13310	18600	13.0	12080	16410	11.5	10920	14190	9.9	14260	21160	14.8	13000	18970	13.3	11840	16750	11.7
	7.8	37.5	14600	20950	11.3	13240	18490	10.0	11940	15930	8.6	15660	23890	12.9	14300	21430	11.6	12960	18870	10.2
	9.0	48.0	15250	22250	10.4	13820	19620	9.2	12450	16890	7.9	16380	25390	11.9	14940	22760	10.6	13540	20030	9.4
1000	6.0	4.1	14430	18560	13.0	13100	16410	11.5	11910	14230	10.0	15390	21020	14.7	14060	18900	13.2	12790	16680	11.7
	12.0	13.6	19010	26210	9.2	17230	23140	8.1	15560	19930	7.0	20400	29890	10.5	18600	26820	9.4	16890	23610	8.3
	18.0	27.4	21160	30440	7.1	19140	26820	6.3	17230	23070	5.4	22790	34840	8.1	20750	31220	7.3	18800	27470	6.4
	24.0	45.1	22350	33240	5.8	20230	29240	5.1	18190	25080	4.4	24160	38120	6.7	21970	34160	6.0	19890	30000	5.3
1200	6.0	4.8	15690	20300	14.2	14260	17980	12.6	13000	15590	10.9	16720	23000	16.1	15290	20680	14.5	13920	18250	12.8
	12.0	16.0	20850	28940	10.1	18900	25560	9.0	17090	22040	7.7	22350	32960	11.5	20370	29590	10.4	18490	26070	9.1
	18.0	32.2	23270	33780	7.9	21090	29790	7.0	19010	25630	6.0	25050	38630	9.0	22830	34640	8.1	20710	30470	7.1
	21.0	42.1	24090	35560	7.1	21800	31330	6.3	19650	26920	5.4	25930	40680	8.1	23610	36450	7.3	21430	32040	6.4
1400	6.0	5.3	17540	22450	15.7	15970	19890	13.9	14530	17300	12.1	18660	25390	17.8	17060	22830	16.0	15560	20200	14.1
	12.0	17.7	23950	32860	11.5	21740	29040	10.2	19650	25080	8.8	25660	37400	13.1	23410	33580	11.8	21260	29620	10.4
	18.0	35.7	27160	38940	9.1	24640	34360	8.0	22210	29590	6.9	29210	44470	10.4	26620	39890	9.3	24160	35110	8.2
	21.0	46.6	28250	41190	8.2	25590	36310	7.3	23070	31220	6.2	30400	47090	9.4	27710	42210	8.4	25110	37130	7.4

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
300	3.0	3.3	7370	10.3	11050	15.5	14740	20.7	18430	25.8	22150	31.0	6620	9.3	10300	14.5	14020	19.6	17713	24.8	21399	30.0
	6.0	11.0	8530	6.0	12790	9.0	17060	12.0	21365	15.0	25631	17.9	7670	5.4	11940	8.4	16210	11.4	20512	14.4	24778	17.4
	9.0	22.2	9010	4.2	13540	6.3	18050	8.4	22594	10.5	27099	12.7	8120	3.8	12620	5.9	17160	8.0	21672	10.1	26211	12.2
	12.0	36.6	9310	3.3	13950	4.9	18630	6.5	23276	8.2	27952	9.8	8360	2.9	13030	4.6	17670	6.2	22355	7.8	27030	9.5
400	3.0	4.8	10340	14.5	15520	21.8	20710	29.0	25870	36.3	31058	43.5	9310	13.1	14470	20.3	19650	27.6	24846	34.8	30034	42.1
	6.0	15.8	12730	8.9	19110	13.4	25490	17.9	31877	22.3	38225	26.8	11460	8.0	17840	12.5	24190	17.0	30580	21.4	36962	25.9
	9.0	31.9	13820	6.5	20750	9.7	27670	12.9	34607	16.2	41502	19.4	12450	5.8	19350	9.0	26280	12.3	33208	15.5	40136	18.7
	12.0	52.4	14470	5.1	21700	7.6	28940	10.1	36177	12.7	43447	15.2	13000	4.6	20270	7.1	27500	9.6	34744	12.2	41979	14.7
600	3.0	5.5	10980	15.4	16480	23.1	21970	30.8	27474	38.5	32969	46.2	9890	13.9	15390	21.6	20880	29.3	26382	37.0	31877	44.7
	6.0	18.4	13680	9.6	20540	14.4	27400	19.2	34266	24.0	41126	28.8	12320	8.6	19180	13.4	26040	18.2	32901	23.0	39761	27.8
	9.0	37.0	14940	7.0	22450	10.5	29930	14.0	37406	17.5	44915	21.0	13440	6.3	20950	9.8	28430	13.3	35938	16.8	43413	20.3
	12.0	46.0	15290	6.3	22930	9.5	30610	12.6	38259	15.8	45904	18.9	13750	5.7	21430	8.8	29070	12.0	36723	15.1	44369	18.3
800	3.0	7.2	13310	18.6	19960	28.0	26620	37.3	33276	46.6	39932	55.9	11970	16.8	18630	26.1	25290	35.4	31945	44.8	38601	54.1
	6.0	23.8	17470	12.2	26210	18.4	34940	24.5	43686	30.6	52423	36.7	15730	11.0	24470	17.1	33200	23.3	41945	29.4	50683	35.5
	7.8	37.5	18830	10.2	28290	15.2	37710	20.3	47133	25.4	56587	30.5	16960	9.1	26380	14.2	35830	19.3	45256	24.4	54710	29.5
	9.0	48.0	19550	9.1	29310	13.7	39110	18.3	48874	22.8	58669	27.4	17570	8.2	27370	12.8	37130	17.3	46928	21.9	56689	26.5
1000	6.0	4.1	20230	14.2	30340	21.2	40470	28.3	50580	35.4	60717	42.5	18190	12.7	28320	19.8	38430	26.9	48566	34.0	58669	41.1
	12.0	13.6	24770	8.7	37160	13.0	49590	17.4	61980	21.7	74403	26.0	22280	7.8	34710	12.2	47090	16.5	59488	20.8	71911	25.2
	18.0	27.4	26860	6.3	40300	9.4	53750	12.5	67167	15.7	80615	18.8	24160	5.6	37610	8.8	51050	11.9	64505	15.1	77918	18.2
	24.0	45.1	28080	4.9	42110	7.4	56170	9.8	70205	12.3	84266	14.7	25250	4.4	39310	6.9	53340	9.3	67406	11.8	81434	14.3
1200	6.0	4.8	21940	15.4	32900	23.0	43890	30.7	54846	38.4	61331	42.9	19720	13.8	30710	21.5	41670	29.2	52662	36.9	63618	44.6
	12.0	16.0	27330	9.6	41020	14.4	54710	19.2	68396	23.9	82082	28.7	24600	8.6	38290	13.4	51970	18.2	6566			

TCRH-2HW-4R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
600	6.0	3.3	12300	15700	11.03	11200	13900	9.76	10100	12000	8.44	13200	17800	12.53	12000	16000	11.25	10900	14100	9.93
	9.0	6.7	14600	19400	9.06	13200	17100	8.00	11900	14700	6.90	15700	22100	10.34	14300	19800	9.27	13000	17400	8.17
	12.0	11.0	16000	21900	7.68	14500	19300	6.77	13100	16600	5.83	17300	25000	8.79	15700	22400	7.88	14300	19700	6.93
	18.0	22.2	17700	25200	5.91	16000	22200	5.20	14400	19100	4.46	19100	29000	6.78	17400	26000	6.07	15800	22800	5.33
1000	6.0	1.4	14800	17200	12.09	13500	15300	10.75	12400	13400	9.39	15700	19400	13.60	14400	17400	12.25	13100	15400	10.86
	12.0	4.6	22700	29100	10.20	20600	25700	9.02	18700	22200	7.81	24300	33000	11.58	22100	29600	10.40	20100	26200	9.18
	18.0	9.3	26000	35500	8.31	23600	31300	7.33	21300	27000	6.32	28000	40600	9.49	25500	36400	8.51	23100	32000	7.49
	24.0	15.2	27700	39600	6.95	25000	34900	6.12	22500	30000	5.25	29800	45400	7.96	27200	40700	7.13	24600	35800	6.27
1200	9.0	0.5	15900	18400	8.61	14500	16300	7.64	13200	14200	6.66	16900	20800	9.72	15500	18700	8.74	14100	16500	7.74
	12.0	0.9	20000	24100	8.45	18200	21300	7.48	16600	18500	6.49	21400	27300	9.59	19500	24500	8.61	17800	21700	7.61
	18.0	1.8	25400	32300	7.56	23000	28600	6.67	20800	24600	5.76	27300	36900	8.62	24900	33100	7.74	22500	29100	6.81
	33.0	5.1	30700	43000	5.48	27800	37800	4.83	24900	32400	4.14	33200	49400	6.30	30200	44300	5.64	27400	38800	4.95
1600	12.0	1.0	24000	28400	9.97	21900	25200	8.84	20000	21900	7.70	25600	32100	11.27	23400	28900	10.13	21300	25500	8.96
	18.0	2.1	31100	39000	9.11	28300	34500	8.05	25600	29800	6.98	33300	44300	10.35	30400	39700	9.29	27600	35100	8.20
	24.0	3.4	35300	46200	8.09	32000	40700	7.14	28900	35100	6.16	37900	52600	9.22	34600	47200	8.27	31300	41600	7.29
	33.0	5.9	38800	53300	6.80	35100	47000	5.99	31600	40400	5.15	41800	61100	7.78	38100	54700	6.97	34500	48100	6.13
2000	18.0	2.7	36400	46200	10.80	33100	40900	9.56	30100	35400	8.29	38900	52400	12.25	35500	47100	11.01	32300	41600	9.72
	24.0	4.4	41600	55200	9.66	37700	48700	8.54	34100	42000	7.37	44600	62800	11.00	40700	56400	9.87	36900	49700	8.70
	33.0	7.7	46100	64300	8.19	41700	56700	7.22	37600	48700	6.21	49600	73500	9.36	45200	65900	8.39	41000	57900	7.38
	42.0	11.6	48600	70500	7.06	43900	62100	6.22	39500	53300	5.33	52400	80900	8.09	47700	72400	7.25	43200	63600	6.37

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HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
600	6.0	3.3	17300	12.16	26000	18.24	34700	24.32	33106	46.35	39727	55.62	15600	10.94	24300	17.02	33000	23.10	31775	44.49	38396	53.76
	9.0	6.7	19400	9.07	29100	13.60	38800	18.13	43413	30.40	52082	36.48	17400	8.16	27100	12.69	36800	17.23	41672	29.18	50341	35.26
	12.0	11.0	20600	7.24	30900	10.85	41300	14.47	48566	22.67	58259	27.20	18600	6.51	28900	10.13	39200	13.75	46621	21.76	56314	26.29
	18.0	22.2	22100	5.17	33100	7.75	44200	10.33	51672	18.09	62014	21.71	19800	4.65	30900	7.23	42000	9.81	49625	17.37	59932	20.99
1000	6.0	1.4	21600	15.17	32400	22.76	43300	30.34	54164	37.93	65017	45.52	19400	13.65	30300	21.24	41100	28.83	52014	36.41	62833	44.00
	12.0	4.6	28600	10.01	42900	15.02	57200	20.02	71502	25.03	85802	30.04	25700	9.01	40000	14.02	54300	19.02	68635	24.03	82935	29.03
	18.0	9.3	31700	7.40	47500	11.10	63300	14.80	79249	18.49	95086	22.19	28500	6.66	44300	10.36	60200	14.06	76075	17.75	91946	21.45
	24.0	15.2	33500	5.87	50300	8.81	67000	11.74	83857	14.68	100615	17.61	30100	5.28	46900	8.22	63700	11.15	80512	14.09	97270	17.02
1200	9.0	0.5	27700	12.94	41500	19.41	55400	25.88	69318	32.36	83174	38.83	24900	11.65	38800	18.12	52600	24.59	66553	31.06	80410	37.53
	12.0	0.9	30600	10.74	46000	16.11	61300	21.47	76690	26.84	92014	32.21	27600	9.66	42900	15.03	58200	20.40	73618	25.77	88942	31.14
	18.0	1.8	34000	7.95	51000	11.93	68100	15.90	85188	19.88	102219	23.85	30600	7.16	47600	11.13	64700	15.11	81775	19.08	98806	23.06
	33.0	5.1	37800	4.82	56700	7.23	75700	9.64	94642	12.05	113550	14.45	34000	4.34	52900	6.75	71900	9.15	90854	11.56	109762	13.97
1600	12.0	1.0	36300	12.71	54400	19.07	72600	25.42	90785	31.78	108942	38.13	32600	11.44	50800	17.80	68900	24.15	87168	30.51	105325	36.86
	18.0	2.1	41500	9.71	62300	14.56	83100	19.41	103994	24.26	124779	29.12	37400	8.74	58200	13.59	79000	18.44	99830	23.29	120615	28.15
	24.0	3.4	44600	7.82	67000	11.73	89300	15.64	111741	19.56	134096	23.47	40200	7.04	62500	10.95	84900	14.86	107270	18.77	129625	22.68
	33.0	5.9	47600	6.06	71300	9.09	95200	12.12	119011	15.15	142834	18.18	42800	5.45	66600	8.48	90400	11.51	114267	14.54	138055	17.57
2000	18.0	2.7	49200	11.50	73800	17.25	98500	23.00	123175	28.74	147817	34.49	44300	10.35	68900	16.10	93600	21.85	118260	27.59	142902	33.34
	24.0	4.4	53600	9.40	80500	14.09	107300	18.79	134233	23.49	161059	28.19	48200	8.46	75100	13.15	102000	17.85	128840	22.55	155701	27.25
	33.0	7.7	57700	7.35	86600	11.03	115500	14.71	144438	18.38	173346	22.06	51900	6.62	80800	10.30	109700	13.97	138670	17.65	167544	21.33
	42.0	11.6	60400	6.04	90600	9.06	120800	12.08	151025	15.10	181230	18.12	54300	5.44	84500	8.46	114700	11.48	144984	14.50	175189	17.52

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 54-74

Technical Information: Coil Performance(Cooling/Heating) **FAN COIL UNIT SERIES**

Ceiling Recessed, High Static Model-High Static, Large Air Volume Model **6-Row Cooling/Heating**

TCRH-2HW-6R

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
600	6.0	1.6	12800	15600	10.95	11600	13800	9.69	10600	11900	8.40	13700	17700	12.42	12500	15900	11.15	11300	14000	9.85
	9.0	3.3	15700	20300	9.50	14200	17900	8.38	12900	15400	7.22	16900	23200	10.85	15400	20800	9.73	14000	18300	8.56
	12.0	5.5	17300	23300	8.17	15600	20500	7.20	14000	17600	6.17	18600	26700	9.37	16900	23900	8.40	15300	21000	7.37
	18.0	11.0	18700	26900	6.29	16800	23600	5.52	15000	20200	4.72	20200	31000	7.25	18400	27700	6.48	16600	24300	5.68
1000	6.0	0.3	11200	12200	8.59	10200	10800	7.64	9400	9500	6.70	11800	13700	9.65	10800	12300	8.69	9900	10900	7.71
	12.0	1.0	20000	24000	8.42	18200	21200	7.45	16500	18400	6.45	21400	27300	9.57	19500	24500	8.59	17700	21600	7.58
	18.0	2.1	24300	31000	7.24	22000	27300	6.38	19900	23500	5.50	26200	35400	8.28	23800	31700	7.42	21600	27900	6.53
	24.0	3.5	26500	35200	6.17	23900	31000	5.43	21500	26600	4.66	28600	40400	7.08	26000	36200	6.34	23600	31800	5.57
1200	9.0	0.8	18800	22000	10.30	17100	19500	9.13	15600	16900	7.94	20000	24900	11.65	18300	22400	10.47	16700	19800	9.26
	12.0	1.3	23000	28000	9.83	20900	24800	8.69	19000	21500	7.53	24600	31800	11.16	22400	28600	10.02	20400	25200	8.85
	18.0	2.6	28000	36200	8.47	25400	31900	7.47	22900	27500	6.43	30200	41400	9.68	27500	37100	8.68	24900	32600	7.64
	33.0	7.5	32400	46200	5.89	29300	40600	5.17	26200	34700	4.42	35200	53200	6.78	32000	47600	6.07	28900	41700	5.32
1600	12.0	1.5	27500	32900	11.55	25000	29200	10.24	22800	25400	8.90	29200	37200	13.05	26700	33500	11.74	24400	29600	10.38
	18.0	3.1	34400	43700	10.21	31200	38600	9.03	28200	33400	7.80	36800	49700	11.62	33600	44600	10.43	30500	39300	9.20
	24.0	5.1	38100	50700	8.89	34600	44700	7.84	31200	38500	6.75	41000	58000	10.15	37400	52000	9.10	33900	45700	8.01
	33.0	8.8	41100	57500	7.33	37200	50600	6.45	33400	43400	5.53	44400	66000	8.40	40400	59100	7.53	36500	51900	6.61
2000	18.0	4.0	40100	51600	12.06	36400	45700	10.67	33000	39500	9.23	42800	58600	13.68	39100	52600	12.29	35500	46400	10.85
	24.0	6.6	45000	60600	10.62	40800	53500	9.37	36800	46100	8.08	48300	69100	12.11	44000	62000	10.86	40000	54600	9.57
	33.0	11.4	49000	69600	8.86	44400	61200	7.80	39900	52600	6.70	52900	79700	10.15	48100	71400	9.10	43600	62700	7.99
	42.0	17.4	51100	75600	7.57	46200	66500	6.65	41500	56900	5.70	55300	86900	8.69	50300	77800	7.78	45500	68200	6.83

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
600	6.0	1.6	18500	13.00	27800	19.50	37100	26.00	9.52	45.53	39000	54.63	16600	11.70	25900	18.20	35200	24.70	31100	43.71	37700	52.81
	9.0	3.3	20600	9.65	31000	14.48	41300	19.31	13.60	32.49	55700	38.99	18600	8.69	28900	13.51	39200	18.34	44500	31.19	53800	37.69
	12.0	5.5	21700	7.61	32600	11.42	43400	15.23	15.15	24.13	62000	28.96	19500	6.85	30400	10.66	41300	14.47	49600	23.17	59900	27.99
	18.0	11.0	22800	5.33	34200	7.99	45600	10.66	15.93	19.03	65200	22.84	20500	4.80	31900	7.46	43300	10.12	52100	18.27	63000	22.08
1000	6.0	0.3	22600	15.85	33900	23.78	45200	31.70	16.58	39.63	67900	47.55	20300	14.27	31600	22.19	43000	30.12	54300	38.04	65600	45.97
	12.0	1.0	29100	10.21	43700	15.32	58300	20.43	21.37	25.54	87500	30.64	26200	9.19	40800	14.30	55400	19.41	70000	24.51	84600	29.62
	18.0	2.1	31600	7.38	47400	11.06	63200	14.75	23.15	18.44	94800	22.13	28400	6.64	44200	10.33	60000	14.01	75800	17.70	91600	21.39
	24.0	3.5	32800	5.76	49300	8.63	65700	11.51	24.09	14.39	98600	17.27	29500	5.18	46000	8.06	62400	10.94	78900	13.81	95300	16.69
1200	9.0	0.8	30300	14.15	45400	21.23	60600	28.31	22.21	35.39	90900	42.46	27200	12.74	42400	19.82	57600	26.89	72700	33.97	87900	41.05
	12.0	1.3	33400	11.71	50100	17.57	66900	23.43	24.51	29.28	100300	35.14	30100	10.54	46800	16.40	63500	22.25	80300	28.11	97000	33.97
	18.0	2.6	36600	8.56	55000	12.85	73300	17.13	26.88	21.41	110100	25.69	33000	7.71	51300	11.99	69700	16.27	88000	20.55	106400	24.83
	33.0	7.5	39700	5.06	59500	7.59	79400	10.12	29.11	12.64	119200	15.17	35700	4.55	55600	7.08	75400	9.61	95300	12.14	115200	14.67
1600	12.0	1.5	39700	13.93	59600	20.90	79500	27.87	29.16	34.83	119400	41.80	35800	12.54	55700	19.51	75600	26.47	95500	33.44	115400	40.41
	18.0	3.1	45300	10.58	68000	15.87	90600	21.16	33.22	26.45	136000	31.74	40700	9.52	63400	14.81	86100	20.10	108800	25.40	131500	30.69
	24.0	5.1	48200	8.45	72300	12.67	96500	16.89	35.35	21.12	144700	25.34	43400	7.60	67500	11.83	91700	16.05	115800	20.27	139900	24.50
	33.0	8.8	50700	6.46	76100	9.69	101400	12.92	37.16	16.14	152200	19.37	45600	5.81	71000	9.04	96300	12.27	121700	15.50	147100	18.73
2000	18.0	4.0	53600	12.52	80400	18.78	107300	25.04	39.30	31.30	160900	37.56	48200	11.27	75000	17.53	101900	23.79	128700	30.04	155500	36.30
	24.0	6.6	57900	10.15	86900	15.22	115900	20.30	42.48	25.37	173900	30.45	52100	9.13	81100	14.21	110100	19.28	139100	24.36	168100	29.43
	33.0	11.4	61600	7.84	92400	11.76	123200	15.68	45.13	19.60	184800	23.52	55400	7.06	86200	10.98	117000	14.90	147800	18.82	178600	22.74
	42.0	17.4	63600	6.37	95500	9.56	127400	12.74	46.66	15.93	191100	19.11	57300	5.73	89100	8.92	121000	12.10	152900	15.29	184700	18.47

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 54-74

TCRH-2HW-DC2 220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
600	6.0	0.8	9800	11500	8.09	8900	10200	7.17	8100	8800	6.23	10500	13000	9.17	9600	11700	8.24	8700	10300	7.28
	9.0	1.7	12100	14600	6.86	10900	12900	6.07	9900	11200	5.25	13000	16700	7.81	11800	14900	7.01	10700	13200	6.18
	12.0	2.8	13500	16900	5.93	12300	14900	5.23	11100	12900	4.52	14600	19300	6.77	13300	17300	6.07	12000	15200	5.34
	18.0	5.6	15300	19900	4.65	13900	17500	4.10	12500	15000	3.53	16600	22700	5.33	15100	20400	4.77	13600	17900	4.19
1000	6.0	1.0	12900	14800	10.41	11700	13100	9.24	10700	11500	8.07	13700	16700	11.74	12500	15000	10.56	11400	13300	9.35
	12.0	3.5	18500	22600	7.93	16800	20000	7.02	15200	17300	6.08	19800	25700	9.01	18000	23100	8.09	16400	20300	7.14
	18.0	7.0	21400	27200	6.36	19400	24000	5.62	17600	20700	4.85	23000	31000	7.25	21000	27800	6.50	19000	24500	5.73
	24.0	11.5	23200	30300	5.31	21000	26700	4.68	19000	23000	4.03	24900	34600	6.06	22700	31000	5.44	20600	27300	4.78
1200	9.0	2.6	18100	22000	10.30	16500	19500	9.12	15000	16900	7.91	19400	25000	11.67	17700	22400	10.49	16100	19800	9.26
	12.0	4.3	20700	25800	9.03	18800	22700	7.99	17000	19700	6.91	22200	29300	10.27	20200	26300	9.22	18400	23200	8.13
	18.0	8.8	23900	30900	7.24	21700	27300	6.39	19600	23500	5.51	25800	35300	8.26	23500	31700	7.41	21300	27900	6.52
	33.0	25.0	27700	38000	4.85	25000	33500	4.27	22500	28700	3.67	29900	43600	5.56	27200	39100	4.98	24600	34300	4.38
1600	12.0	5.1	24800	30500	10.69	22500	27000	9.47	20500	23400	8.21	26400	34600	12.12	24100	31000	10.89	22000	27400	9.62
	18.0	10.2	29100	37200	8.70	26400	32900	7.69	23900	28400	6.65	31200	42400	9.90	28400	38000	8.89	25900	33500	7.84
	24.0	16.8	31800	41900	7.34	28900	36900	6.48	26100	31900	5.59	34200	47800	8.37	31100	42800	7.51	28300	37700	6.61
	33.0	29.2	34400	46700	5.95	31100	41100	5.24	28000	35400	4.51	37000	53400	6.80	33700	47800	6.10	30600	42100	5.36
2000	18.0	13.3	34500	44500	10.39	31300	39300	9.18	28300	34000	7.94	36900	50600	11.81	33700	45400	10.61	30600	40000	9.36
	24.0	21.9	37900	50400	8.82	34400	44500	7.79	31100	38300	6.72	40700	57400	10.06	37200	51500	9.02	33700	45400	7.95
	33.0	38.0	41300	56600	7.21	37400	49900	6.36	33700	42900	5.47	44500	64700	8.24	40500	58000	7.39	36700	51000	6.50
	42.0	57.6	43400	61000	6.11	39300	53700	5.38	35300	46200	4.62	46800	69900	7.00	42600	62600	6.27	38600	55000	5.51

◀49-50

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
600	6.0	5.6	8700	6.12	13000	9.17	17400	12.23	18634	26.09	22355	31.31	7800	5.50	12200	8.56	16500	11.62	17884	25.04	21604	30.26
	9.0	11.2	9300	4.35	13900	6.52	18600	8.70	21809	15.29	26177	18.35	8300	3.91	13000	6.09	17600	8.26	20955	14.68	25324	17.73
	12.0	18.5	9600	3.38	14400	5.08	19300	6.77	23276	10.87	27952	13.05	8600	3.05	13500	4.74	18300	6.43	22355	10.44	26996	12.61
	18.0	37.3	10000	2.35	15100	3.53	20100	4.71	24164	8.46	28976	10.15	9000	2.12	14000	3.30	19100	4.47	23174	8.12	28020	9.81
1000	6.0	7.0	11900	8.39	17900	12.59	23900	16.78	29966	20.98	35938	25.17	10700	7.55	16700	11.75	22700	15.94	28737	20.14	34744	24.33
	12.0	23.1	13600	4.80	20500	7.20	27400	9.60	34266	12.00	41126	14.40	12300	4.32	19100	6.72	26000	9.12	32901	11.52	39761	13.92
	18.0	46.6	14500	3.39	21700	5.08	29000	6.77	36246	8.46	43515	10.16	13000	3.05	20300	4.74	27500	6.43	34812	8.12	42048	9.82
	24.0	76.7	14900	2.62	22400	3.94	29900	5.25	37474	6.56	44983	7.87	13400	2.36	20900	3.67	28400	4.99	35973	6.30	43481	7.61
1200	9.0	17.7	14600	6.84	21900	10.26	29300	13.69	36655	17.11	43993	20.53	13100	6.16	20500	9.58	27800	13.00	35188	16.42	42525	19.84
	12.0	29.0	15400	5.41	23100	8.11	30800	10.82	38635	13.52	46348	16.23	13800	4.87	21600	7.57	29300	10.28	37065	12.98	44812	15.69
	18.0	58.6	16300	3.83	24500	5.74	32700	7.65	40990	9.57	49181	11.48	14700	3.44	22900	5.36	31100	7.27	39351	9.19	47543	11.10
	33.0	167.1	17500	2.23	26200	3.35	35000	4.46	43822	5.58	52560	6.69	15700	2.01	24500	3.12	33200	4.24	42048	5.35	50819	6.47
1600	12.0	33.9	19000	6.67	28600	10.01	38100	13.35	47645	16.69	57201	20.02	17100	6.01	26600	9.34	36200	12.68	45768	16.02	55290	19.36
	18.0	68.4	20400	4.78	30700	7.17	40900	9.56	51195	11.95	61434	14.34	18400	4.30	28600	6.69	38900	9.08	49147	11.47	59386	13.86
	24.0	112.5	21300	3.73	31900	5.60	42600	7.47	53311	9.33	63993	11.20	19100	3.36	29800	5.23	40500	7.09	51195	8.96	61877	10.83
	33.0	195.2	22100	2.82	33200	4.23	44300	5.64	55392	7.05	66485	8.46	19900	2.54	31000	3.95	42100	5.36	53174	6.77	64266	8.18
2000	18.0	89.0	24900	5.82	37300	8.72	49800	11.63	62321	14.54	74778	17.45	22400	5.23	34800	8.14	47300	11.05	59829	13.96	72287	16.87
	24.0	146.4	26100	4.57	39100	6.86	52200	9.14	65290	11.43	78362	13.71	23400	4.11	36500	6.40	49600	8.69	62696	10.97	75734	13.26
	33.0	254.0	27200	3.47	40800	5.21	54500	6.94	68191	8.68	81809	10.41	24500	3.12	38100	4.86	51800	6.60	65461	8.33	79079	10.07
	42.0	385.4	28000	2.80	42000	4.21	56000	5.61	70103	7.01	84130	8.41	25200	2.52	39200	3.93	53200	5.33	67304	6.73	81331	8.13

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 54-74

Technical Information: Coil Performance(Cooling/Heating) **FAN COIL UNIT SERIES**

Ceiling Recessed, High Static Model-High Static, Large Air Volume Model **4-Row Cooling, 1-Row Heating**

TCRH-2HW-DC3

220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
600	6.0	1.1	10900	13200	9.28	9900	11700	8.21	9000	10100	7.12	11600	15000	10.52	10600	13400	9.45	9600	11900	8.35
	9.0	2.2	13700	17600	8.26	12400	15500	7.29	11200	13400	6.29	14700	20100	9.42	13400	18000	8.45	12200	15900	7.44
	12.0	3.7	15300	20600	7.22	13800	18100	6.36	12500	15500	5.47	16500	23600	8.27	15000	21100	7.41	13600	18600	6.51
	18.0	7.4	16800	24200	5.65	15200	21200	4.97	13600	18200	4.26	18200	27800	6.50	16600	24900	5.82	15000	21800	5.10
1000	6.0	1.4	14100	16700	11.71	12900	14800	10.39	11700	12900	9.06	15000	18800	13.20	13700	16900	11.87	12500	15000	10.52
	12.0	4.6	21000	27500	9.65	19100	24300	8.52	17300	21000	7.36	22500	31300	10.98	20600	28100	9.85	18700	24800	8.69
	18.0	9.3	23800	33300	7.77	21600	29300	6.85	19400	25200	5.89	25700	38100	8.90	23400	34100	7.97	21200	30000	7.01
	24.0	15.2	25200	36800	6.46	22800	32400	5.69	20500	27800	4.87	27200	42300	7.42	24800	37900	6.64	22400	33300	5.83
1200	9.0	0.5	15400	18000	8.43	14000	16000	7.47	12800	13900	6.50	16400	20400	9.54	15000	18300	8.57	13700	16200	7.58
	12.0	0.9	19300	23400	8.22	17500	20700	7.28	15900	17900	6.31	20600	26600	9.34	18800	23900	8.39	17100	21100	7.40
	18.0	1.8	24200	31200	7.29	21900	27500	6.43	19800	23700	5.54	26000	35600	8.33	23700	31900	7.47	21500	28100	6.57
	33.0	5.1	29000	41100	5.24	26100	36100	4.61	23400	30900	3.94	31300	47300	6.02	28500	42300	5.39	25800	37100	4.73
1600	12.0	1.0	23200	27700	9.73	21100	24600	8.62	19200	21300	7.49	24700	31400	11.01	22600	28200	9.89	20600	24900	8.75
	18.0	2.1	29700	37700	8.80	26900	33300	7.78	24400	28800	6.73	31800	42900	10.01	29000	38400	8.99	26400	33900	7.93
	24.0	3.4	33500	44400	7.77	30300	39100	6.86	27400	33700	5.91	36000	50700	8.88	32800	45400	7.96	29800	40000	7.01
	33.0	5.9	36600	51000	6.50	33100	44900	5.72	29800	38500	4.91	39500	58400	7.45	36000	52400	6.67	32600	46000	5.86
2000	18.0	2.7	34900	44900	10.49	31700	39700	9.28	28800	34400	8.03	37400	51000	11.91	34100	45800	10.70	31000	40400	9.44
	24.0	4.4	39600	53200	9.33	35900	47000	8.23	32500	40500	7.10	42600	60700	10.63	38800	54500	9.54	35200	48000	8.40
	33.0	7.7	43700	61700	7.86	39500	54400	6.93	35600	46700	5.95	47100	70700	9.00	42900	63300	8.07	38900	55700	7.09
	42.0	11.6	45900	67500	6.76	41500	59400	5.95	37300	50900	5.10	49600	77500	7.76	45100	69400	6.95	40800	60900	6.10

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)		
600	6.0	5.6	8200	5.82	12400	8.73	16600	11.64	17800	25.01	21400	30.01	7400	5.24	11600	8.15	15800	11.06	17100	24.01	20700	29.01
	9.0	11.2	8800	4.13	13200	6.19	17600	8.25	20700	14.55	24900	17.46	7900	3.71	12300	5.78	16700	7.84	19900	13.97	24000	16.88
	12.0	18.5	9100	3.20	13700	4.81	18200	6.41	22000	10.32	26500	12.38	8200	2.88	12700	4.49	17300	6.09	21100	9.90	25600	11.97
	18.0	37.3	9500	2.22	14200	3.34	19000	4.45	22800	8.01	27400	9.61	8500	2.00	13300	3.11	18000	4.23	21900	7.69	26500	9.29
1000	6.0	7.0	11200	7.89	16800	11.83	22500	15.78	28100	19.72	33700	23.66	10100	7.10	15700	11.04	21300	14.99	27000	18.93	32600	22.88
	12.0	23.1	12700	4.47	19100	6.71	25500	8.95	31900	11.18	38300	13.42	11500	4.03	17800	6.26	24200	8.50	30600	10.74	37000	12.97
	18.0	46.6	13400	3.14	20100	4.71	26900	6.29	33600	7.86	40300	9.43	12100	2.83	18800	4.40	25500	5.97	32300	7.54	39000	9.11
	24.0	76.7	13800	2.43	20800	3.64	27700	4.86	34700	6.07	41600	7.29	12400	2.19	19400	3.40	26300	4.62	33300	5.83	40200	7.05
1200	9.0	17.7	14000	6.57	21100	9.86	28100	13.15	35100	16.43	42200	19.72	12600	5.92	19600	9.20	26700	12.49	33700	15.78	40800	19.06
	12.0	29.0	14800	5.18	22200	7.78	29600	10.37	37000	12.96	44400	15.55	13300	4.67	20700	7.26	28100	9.85	35500	12.44	42900	15.04
	18.0	58.6	15600	3.66	23500	5.49	31300	7.32	39100	9.15	47000	10.98	14000	3.29	21900	5.12	29700	6.95	37600	8.78	45400	10.61
	33.0	167.1	16600	2.13	25000	3.19	33400	4.25	41700	5.32	50100	6.38	15000	1.91	23300	2.98	31700	4.04	40000	5.10	48400	6.17
1600	12.0	33.9	18200	6.39	27300	9.59	36500	12.78	45600	15.98	54700	19.17	16400	5.75	25500	8.95	34600	12.14	43800	15.34	52900	18.53
	18.0	68.4	19500	4.56	29300	6.84	39000	9.12	48800	11.40	58600	13.68	17500	4.11	27300	6.39	37100	8.67	46800	10.95	56600	13.23
	24.0	112.5	20300	3.56	30400	5.34	40600	7.11	50800	8.89	60900	10.67	18200	3.20	28400	4.98	38600	6.76	48700	8.54	58900	10.32
	33.0	195.2	21000	2.68	31600	4.02	42100	5.37	52600	6.71	63200	8.05	18900	2.41	29400	3.76	40000	5.10	50500	6.44	61100	7.78
2000	18.0	89.0	23800	5.57	35800	8.36	47700	11.15	59700	13.94	71600	16.72	21500	5.02	33400	7.80	45300	10.59	57300	13.38	69200	16.17
	24.0	146.4	24900	4.37	37400	6.56	49900	8.75	62400	10.93	74900	13.12	22400	3.94	34900	6.12	47400	8.31	59900	10.49	72400	12.68
	33.0	254.0	26000	3.31	39000	4.97	52000	6.63	65000	8.29	78100	9.94	23400	2.98	36400	4.64	49400	6.30	62400	7.95	75400	9.61
	42.0	385.4	26700	2.67	40100	4.01	53400	5.35	66800	6.69	80200	8.02	24000	2.41	37400	3.74	50700	5.08	64100	6.42	77500	7.76

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 54-74

TCRH-2HW-DC4 220V

COOLING Capacity																				
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
600	6.0	1.1	10400	12800	9.01	9500	11300	7.97	8600	9800	6.90	11200	14600	10.23	10200	13100	9.19	9300	11500	8.11
	9.0	2.2	13000	16900	7.94	11800	14900	7.01	10600	12900	6.04	14000	19400	9.07	12800	17400	8.14	11600	15300	7.16
	12.0	3.7	14400	19600	6.90	13100	17300	6.08	11700	14800	5.22	15600	22500	7.91	14200	20200	7.09	12900	17700	6.23
	18.0	7.4	15800	23000	5.38	14300	20200	4.72	12700	17300	4.04	17100	26500	6.19	15600	23700	5.54	14000	20700	4.85
1000	6.0	1.4	13500	16200	11.38	12300	14400	10.09	11200	12500	8.78	14400	18300	12.85	13100	16400	11.56	12000	14600	10.23
	12.0	4.6	19700	26200	9.20	17900	23200	8.12	16200	20000	7.00	21200	29900	10.50	19300	26800	9.42	17500	23600	8.29
	18.0	9.3	22200	31500	7.36	20100	27700	6.48	18000	23800	5.56	24000	36100	8.43	21800	32300	7.55	19700	28400	6.64
	24.0	15.2	23300	34700	6.09	21100	30500	5.35	18900	26100	4.58	25300	40000	7.00	23000	35800	6.27	20800	31300	5.50
1200	9.0	0.5	15000	17700	8.27	13600	15600	7.32	12400	13600	6.37	16000	20000	9.36	14600	18000	8.41	13300	15900	7.44
	12.0	0.9	18600	22900	8.02	16900	20200	7.09	15300	17500	6.14	19900	26000	9.12	18200	23300	8.19	16500	20600	7.22
	18.0	1.8	23100	30200	7.05	20900	26600	6.22	18900	22900	5.35	24900	34500	8.06	22700	30900	7.23	20600	27200	6.36
	33.0	5.1	27500	39400	5.02	24800	34600	4.42	22200	29600	3.78	29800	45400	5.78	27000	40600	5.17	24500	35600	4.54
1600	12.0	1.0	22400	27100	9.51	20400	24000	8.42	18600	20800	7.31	23900	30700	10.77	21900	27600	9.68	19900	24400	8.55
	18.0	2.1	28500	36500	8.54	25900	32200	7.54	23400	27800	6.51	30600	41600	9.73	27900	37300	8.73	25300	32900	7.69
	24.0	3.4	32000	42800	7.50	28900	37700	6.61	26100	32400	5.69	34400	49000	8.58	31300	43900	7.69	28400	38600	6.76
	33.0	5.9	34800	49000	6.25	31400	43100	5.50	28200	37000	4.71	37600	56300	7.17	34200	50400	6.42	30900	44200	5.64
2000	18.0	2.7	33600	43700	10.21	30500	38600	9.02	27700	33400	7.80	36100	49700	11.61	32900	44600	10.42	29900	39300	9.19
	24.0	4.4	38000	51600	9.03	34400	45400	7.97	31000	39100	6.86	40800	58900	10.31	37200	52800	9.25	33800	46400	8.14
	33.0	7.7	41600	59500	7.58	37600	52400	6.67	33800	44900	5.73	45000	68200	8.69	40900	61100	7.78	37000	53700	6.84
	42.0	11.6	43600	65000	6.50	39400	57100	5.72	35300	48900	4.90	47200	74700	7.47	43000	66800	6.69	38900	58600	5.87

◀ 51-52

HEATING Capacity																						
Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)		
600	6.0	1.7	11800	8.33	17800	12.49	23700	16.65	24300	34.12	29200	40.94	10600	7.49	16600	11.66	22500	15.82	23300	32.75	28200	39.58
	9.0	3.4	12800	6.01	19300	9.02	25700	12.02	29700	20.81	35600	24.98	11500	5.41	18000	8.42	24400	11.42	28500	19.98	34400	24.14
	12.0	5.6	13400	4.71	20100	7.07	26800	9.42	32100	15.03	38600	18.03	12100	4.24	18800	6.60	25500	8.95	30800	14.43	37300	17.43
	18.0	11.2	14100	3.30	21100	4.95	28200	6.60	33600	11.78	40300	14.14	12600	2.97	19700	4.62	26800	6.27	32200	11.31	39000	13.66
1000	6.0	2.1	15600	11.00	23500	16.49	31300	21.99	39200	27.49	47000	32.99	14100	9.90	21900	15.39	29800	20.89	37600	26.39	45500	31.89
	12.0	7.0	18400	6.47	27700	9.70	36900	12.94	46200	16.17	55400	19.41	16600	5.82	25800	9.06	35100	12.29	44300	15.53	53500	18.76
	18.0	14.1	19700	4.60	29500	6.90	39400	9.21	49300	11.51	59100	13.81	17700	4.14	27600	6.44	37400	8.75	47300	11.05	57200	13.35
	24.0	23.1	20400	3.58	30600	5.37	40800	7.16	51100	8.95	61300	10.74	18300	3.22	28600	5.01	38800	6.80	49000	8.59	59300	10.38
1200	9.0	5.3	20000	9.37	30100	14.05	40100	18.74	50100	23.42	60200	28.11	18000	8.43	28000	13.12	38100	17.80	48100	22.49	58100	27.17
	12.0	8.8	21400	7.51	32100	11.26	42800	15.01	53500	18.76	64300	22.52	19200	6.76	30000	10.51	40700	14.26	51400	18.01	62100	21.77
	18.0	17.7	23000	5.38	34600	8.08	46100	10.77	57600	13.46	69200	16.15	20700	4.85	32200	7.54	43800	10.23	55300	12.92	66800	15.61
	33.0	50.4	24900	3.17	37300	4.76	49800	6.35	62300	7.93	74700	9.52	22400	2.86	34800	4.44	47300	6.03	59800	7.62	72200	9.20
1600	12.0	10.2	26100	9.16	39200	13.74	52300	18.32	65400	22.90	78400	27.48	23500	8.24	36600	12.83	49700	17.41	62700	21.99	75900	26.57
	18.0	20.6	28500	6.67	42800	10.01	57100	13.34	71400	16.68	85700	20.02	25700	6.00	40000	9.34	54300	12.68	68600	16.01	82900	19.35
	24.0	33.9	30000	5.26	45000	7.89	60000	10.52	75100	13.15	90100	15.77	27000	4.73	42000	7.36	57000	9.99	72000	12.62	87100	15.25
	33.0	58.9	31300	4.00	47000	6.00	62800	8.00	78500	10.00	94200	12.00	28200	3.60	43900	5.60	59600	7.60	75300	9.60	91000	11.60
2000	18.0	26.8	34300	8.02	51500	12.03	68700	16.04	85900	20.06	103100	24.07	30900	7.22	48100	11.23	65300	15.24	82400	19.25	99600	23.26
	24.0	44.1	36400	6.37	54600	9.56	72800	12.75	91000	15.94	109200	19.12	32700	5.74	50900	8.92	69100	12.11	87400	15.30	105600	18.48
	33.0	76.6	38300	4.88	57500	7.32	76700	9.76	95900	12.21	115000	14.65	34500	4.39	53600	6.84	72800	9.28	92000	11.72	111200	14.16
	42.0	116.2	39600	3.96	59400	5.94	79200	7.93	99000	9.91	118800	11.89	35600	3.57	55400	5.55	75200	7.53	95000	9.51	114900	11.49

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 54-74

Technical Information: Coil Performance(Cooling/Heating) **FAN COIL UNIT SERIES**

Ceiling Recessed, High Static Model-High Static, Large Air Volume Model **6-Row Cooling/Heating**

TCRH-2HW-HT

220V

COOLING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=24.0°C WB=17.8°C (55%)									Entering Air Condition DB=26.0°C WB=19.5°C (55%)								
			Entering Water Temperature									Entering Water Temperature								
			5°C			7°C			9°C			5°C			7°C			9°C		
			SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)	SH (BTUH)	TH (BTUH)	ΔWT (°C)
600	6.0	10.9	14400	19300	13.53	13100	17000	11.97	11900	14700	10.36	15300	21900	15.34	14000	19600	13.78	12700	17300	12.18
	9.0	21.9	16600	23700	11.09	15000	20900	9.77	13500	17900	8.41	17800	27100	12.66	16200	24300	11.36	14700	21300	9.99
	12.0	36.0	17600	26500	9.29	15900	23300	8.18	14300	20000	7.01	19100	30400	10.66	17300	27200	9.55	15700	23900	8.39
	18.0	72.7	18600	30000	7.02	16700	26400	6.17	15000	22500	5.26	20200	34600	8.09	18300	30900	7.24	16500	27100	6.34
1000	6.0	13.6	17600	23100	16.20	16100	20500	14.40	14700	17900	12.56	18600	25900	18.18	17000	23300	16.38	15600	20700	14.54
	12.0	45.2	23700	34800	12.20	21500	30700	10.77	19500	26500	9.29	25400	39600	13.89	23200	35500	12.47	21100	31300	10.99
	18.0	91.2	25900	40700	9.52	23400	35900	8.38	21000	30800	7.19	27900	46700	10.91	25400	41800	9.78	23000	36700	8.59
	24.0	150.0	26800	44600	7.81	24200	39200	6.87	21700	33500	5.88	29000	51200	8.98	26400	45900	8.04	23800	40200	7.05
1200	9.0	5.2	23000	29500	13.79	20900	26100	12.22	19000	22600	10.61	24500	33300	15.59	22300	30000	14.02	20400	26500	12.40
	12.0	8.6	26300	35200	12.35	23800	31100	10.92	21600	26900	9.43	28100	40100	14.04	25600	36000	12.61	23300	31700	11.12
	18.0	17.4	29700	42600	9.96	26900	37500	8.77	24200	32200	7.53	32000	48800	11.40	29200	43700	10.21	26400	38400	8.98
	33.0	49.6	32500	51900	6.61	29300	45500	5.80	26200	38900	4.95	35200	59700	7.61	32100	53500	6.81	28900	46800	5.97
1600	12.0	10.1	30900	40800	14.32	28200	36200	12.69	25600	31400	11.02	32900	46100	16.16	30100	41500	14.54	27400	36700	12.87
	18.0	20.3	36300	51100	11.94	32900	45100	10.55	29800	38900	9.10	38900	58200	13.59	35500	52200	12.20	32200	46000	10.75
	24.0	33.4	39000	57700	10.10	35300	50800	8.90	31800	43700	7.65	42000	65900	11.55	38200	59100	10.35	34700	52000	9.11
	33.0	58.0	41000	64200	8.18	37000	56500	7.19	33300	48300	6.16	44300	73700	9.39	40300	66000	8.41	36500	57900	7.38
2000	18.0	26.5	41500	59200	13.84	37700	52400	12.24	34200	45300	10.59	44300	67100	15.68	40400	60300	14.09	36800	53300	12.45
	24.0	43.5	45500	68200	11.95	41200	60200	10.54	37200	51800	9.08	48800	77700	13.61	44500	69700	12.22	40400	61500	10.76
	33.0	75.5	48600	77300	9.84	44000	68000	8.67	39500	58300	7.43	52400	88500	11.27	47700	79300	10.10	43300	69700	8.88
	42.0	114.7	50200	83600	8.37	45400	73500	7.36	40700	62900	6.30	54300	96000	9.61	49400	86000	8.60	44700	75400	7.55

HEATING Capacity

Unit Size	Water Flow (l/min)	W.P.D (kPa)	Entering Air Condition DB=20.0°C										Entering Air Condition DB=22.0°C									
			Entering Water Temperature										Entering Water Temperature									
			40°C		50°C		60°C		70°C		80°C		40°C		50°C		60°C		70°C		80°C	
			TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)	TH (BTUH)	ΔWT (°C)
600	6.0	10.9	18900	13.28	28400	19.92	37900	26.56	47400	46.04	56800	55.25	17000	11.95	26500	18.59	36000	25.24	45500	44.20	55000	53.41
	9.0	21.9	21100	9.88	31700	14.82	42300	19.76	52900	33.20	63400	39.84	19000	8.89	29600	13.83	40200	18.77	50700	31.88	61300	38.52
	12.0	36.0	22200	7.79	33300	11.69	44500	15.58	55600	24.70	66700	29.64	20000	7.01	31100	10.91	42200	14.80	53400	23.71	64500	28.65
	18.0	72.7	23300	5.45	34900	8.17	46600	10.89	58300	19.48	70000	23.37	20900	4.90	32600	7.63	44300	10.35	56000	18.70	67600	22.59
1000	6.0	13.6	23500	16.47	35200	24.70	47000	32.94	58800	41.17	70500	49.40	21100	14.82	32900	23.06	44600	31.29	56400	39.52	68200	47.76
	12.0	45.2	30700	10.77	46100	16.15	61500	21.53	76800	26.91	92200	32.30	27600	9.69	43000	15.07	58400	20.45	73800	25.84	89100	31.22
	18.0	91.2	33300	7.78	50000	11.67	66600	15.57	83300	19.46	100000	23.35	30000	7.00	46600	10.90	63300	14.79	80000	18.68	96700	22.57
	24.0	150.0	34600	6.07	52000	9.10	69300	12.14	86600	15.17	104000	18.21	31100	5.46	48500	8.50	65900	11.53	83200	14.57	100500	17.60
1200	9.0	5.2	30900	14.45	46400	21.68	61900	28.90	77400	36.13	92800	43.35	27800	13.01	43300	20.23	58800	27.46	74300	34.68	89700	41.91
	12.0	8.6	34200	11.98	51300	17.98	68400	23.97	85500	29.96	102600	35.95	30700	10.79	47900	16.78	65000	22.77	82100	28.76	99200	34.75
	18.0	17.4	37500	8.77	56300	13.16	75100	17.54	93900	21.92	112700	26.31	33800	7.89	52500	12.28	71300	16.66	90200	21.05	108900	25.43
	33.0	49.6	40600	5.17	60900	7.76	81200	10.35	101600	12.94	121900	15.52	36500	4.66	56900	7.25	77200	9.83	97500	12.42	117900	15.01
1600	12.0	10.1	40700	14.26	61000	21.39	81400	28.52	101800	35.65	122200	42.78	36600	12.83	57000	19.96	77400	27.09	97700	34.22	118100	41.35
	18.0	20.3	46500	10.86	69800	16.30	93100	21.73	116300	27.16	139600	32.59	41800	9.78	65100	15.21	88400	20.64	111700	26.07	135000	31.51
	24.0	33.4	49500	8.68	74300	13.02	99100	17.36	123900	21.70	148700	26.03	44600	7.81	69400	12.15	94100	16.49	119000	20.83	143700	25.17
	33.0	58.0	52100	6.63	78100	9.95	104200	13.27	130300	16.59	156300	19.90	46800	5.97	72900	9.29	99000	12.60	125000	15.92	151100	19.24
2000	18.0	26.5	54900	12.82	82400	19.23	109800	25.64	137300	32.06	164800	38.47	49400	11.54	76900	17.95	104400	24.36	131800	30.77	159300	37.18
	24.0	43.5	59400	10.41	89200	15.61	118900	20.82	148600	26.02	178400	31.23	53500	9.37	83200	14.57	113000	19.78	142700	24.98	172400	30.18
	33.0	75.5	63100	8.04	94700	12.06	126300	16.08	157900	20.10	189500	24.12	56800	7.24	88400	11.26	120000	15.28	151600	19.30	183200	23.32
	42.0	114.7	65200	6.53	97900	9.80	130500	13.06	163200	16.33	195900	19.59	58700	5.88	91400	9.14	124000	12.41	156700	15.67	189300	18.94

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 54-74

SRC-2SW-3R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.08	325	1.06	312	1.03	298	1.00	283	0.97	268	0.93	251
	SH	1.10		1.07		1.03		1.00		0.96		0.92	
400	TH	1.11	480	1.08	455	1.04	429	1.00	401	0.95	371	0.90	338
	SH	1.13		1.09		1.05		1.00		0.94		0.88	
600	TH	1.07	633	1.05	609	1.02	585	1.00	559	0.97	533	0.94	505
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
800	TH	1.07	721	1.05	695	1.03	669	1.00	641	0.97	612	0.95	581
	SH	1.08		1.06		1.03		1.00		0.97		0.93	
1000	TH	1.07	1008	1.05	971	1.02	934	1.00	894	0.97	853	0.94	810
	SH	1.08		1.06		1.03		1.00		0.97		0.93	
1200	TH	1.06	1231	1.04	1189	1.02	1145	1.00	1099	0.98	1052	0.95	1002
	SH	1.08		1.05		1.03		1.00		0.97		0.94	
1400	TH	1.07	1380	1.05	1330	1.02	1279	1.00	1225	0.97	1169	0.94	1110
	SH	1.08		1.06		1.03		1.00		0.97		0.94	

CF: Correction Factor H: Total Heat SH: Sensible Heat

53

54

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	0.98	269	0.95	257	0.92	244	0.89	230	0.85	215	0.81	200
	SH	0.97		0.94		0.91		0.87		0.83		0.78	
400	TH	0.97	380	0.94	355	0.89	327	0.84	298	0.77	265	0.69	228
	SH	0.97		0.92		0.87		0.81		0.74		0.65	
600	TH	0.95	503	0.92	482	0.90	460	0.87	436	0.84	412	0.81	386
	SH	0.94		0.91		0.88		0.85		0.81		0.77	
800	TH	0.95	579	0.93	557	0.91	534	0.88	510	0.86	485	0.83	459
	SH	0.94		0.92		0.89		0.86		0.83		0.80	
1000	TH	0.95	807	0.93	775	0.91	743	0.88	708	0.85	673	0.82	634
	SH	0.94		0.92		0.89		0.86		0.83		0.79	
1200	TH	0.94	981	0.92	943	0.90	903	0.88	862	0.85	819	0.82	774
	SH	0.94		0.91		0.88		0.86		0.83		0.79	
1400	TH	0.97	1146	0.95	1104	0.93	1060	0.90	1014	0.88	966	0.85	916
	SH	0.97		0.94		0.92		0.89		0.86		0.83	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SW-4R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.09	303	1.06	290	1.03	277	1.00	264	0.96	249	0.92	234
	SH	1.10		1.07		1.04		1.00		0.96		0.91	
400	TH	1.12	438	1.09	415	1.05	391	1.00	366	0.95	338	0.89	308
	SH	1.15		1.11		1.06		1.00		0.94		0.87	
600	TH	1.08	589	1.05	567	1.03	545	1.00	521	0.97	496	0.94	470
	SH	1.10		1.07		1.03		1.00		0.96		0.93	
800	TH	1.07	681	1.05	657	1.03	631	1.00	605	0.97	578	0.94	549
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
1000	TH	1.07	941	1.05	907	1.03	872	1.00	835	0.97	797	0.94	756
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
1200	TH	1.07	1206	1.05	1164	1.02	1121	1.00	1076	0.97	1030	0.95	981
	SH	1.08		1.06		1.03		1.00		0.97		0.94	
1400	TH	1.07	1300	1.05	1253	1.03	1204	1.00	1154	0.97	1101	0.94	1045
	SH	1.09		1.06		1.03		1.00		0.97		0.93	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	0.99	254	0.96	242	0.92	230	0.89	217	0.85	203	0.81	188
	SH	0.98		0.95		0.91		0.87		0.82		0.78	
400	TH	0.98	349	0.93	325	0.88	301	0.83	273	0.76	243	0.67	209
	SH	0.98		0.92		0.87		0.80		0.72		0.63	
600	TH	0.94	467	0.92	447	0.89	427	0.86	405	0.83	382	0.79	358
	SH	0.93		0.91		0.87		0.84		0.80		0.76	
800	TH	0.96	561	0.94	540	0.92	518	0.89	495	0.86	471	0.83	445
	SH	0.96		0.93		0.90		0.87		0.84		0.80	
1000	TH	0.96	770	0.94	740	0.91	709	0.88	676	0.86	642	0.82	606
	SH	0.95		0.93		0.90		0.87		0.83		0.80	
1200	TH	0.95	963	0.92	926	0.90	887	0.87	847	0.85	804	0.82	760
	SH	0.94		0.91		0.88		0.85		0.82		0.78	
1400	TH	0.97	1081	0.95	1041	0.93	1000	0.90	957	0.87	911	0.85	864
	SH	0.97		0.94		0.91		0.88		0.85		0.82	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SW-DC1

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.07	325	1.05	312	1.02	298	1.00	283	0.97	268	0.94	251
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
400	TH	1.10	480	1.07	455	1.04	429	1.00	401	0.96	371	0.91	338
	SH	1.12		1.08		1.05		1.00		0.95		0.89	
600	TH	1.06	633	1.04	609	1.02	585	1.00	559	0.97	533	0.95	505
	SH	1.07		1.05		1.02		1.00		0.97		0.94	
800	TH	1.06	721	1.04	695	1.02	669	1.00	641	0.98	612	0.95	581
	SH	1.07		1.05		1.02		1.00		0.97		0.94	
1000	TH	1.06	1008	1.04	971	1.02	934	1.00	894	0.98	853	0.95	810
	SH	1.07		1.05		1.03		1.00		0.97		0.94	
1200	TH	1.06	1231	1.04	1189	1.02	1145	1.00	1099	0.98	1052	0.95	1002
	SH	1.07		1.05		1.03		1.00		0.97		0.94	
1400	TH	1.06	1380	1.04	1330	1.02	1279	1.00	1225	0.98	1169	0.95	1110
	SH	1.07		1.05		1.03		1.00		0.97		0.94	

CF: Correction Factor H: Total Heat SH: Sensible Heat

◀55-56

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	0.98	269	0.95	257	0.93	244	0.90	230	0.87	215	0.83	200
	SH	0.97		0.94		0.91		0.88		0.85		0.81	
400	TH	0.97	380	0.94	355	0.90	327	0.85	298	0.79	265	0.73	228
	SH	0.97		0.93		0.88		0.83		0.76		0.68	
600	TH	0.95	503	0.93	482	0.91	460	0.88	436	0.86	412	0.83	386
	SH	0.94		0.91		0.89		0.86		0.83		0.79	
800	TH	0.95	579	0.94	557	0.91	534	0.89	510	0.87	485	0.85	459
	SH	0.94		0.92		0.90		0.87		0.85		0.82	
1000	TH	0.95	807	0.93	775	0.91	743	0.89	708	0.86	673	0.84	634
	SH	0.94		0.92		0.89		0.87		0.84		0.81	
1200	TH	0.95	981	0.93	943	0.91	903	0.88	862	0.86	819	0.83	774
	SH	0.94		0.91		0.89		0.86		0.84		0.81	
1400	TH	0.97	1146	0.95	1104	0.93	1060	0.91	1014	0.89	966	0.86	916
	SH	0.97		0.94		0.92		0.90		0.87		0.84	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SW-DC2

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.08	303	1.06	290	1.03	277	1.00	264	0.97	249	0.94	234
	SH	1.09		1.06		1.03		1.00		0.96		0.92	
400	TH	1.11	438	1.07	415	1.04	391	1.00	366	0.95	338	0.90	308
	SH	1.13		1.09		1.05		1.00		0.95		0.88	
600	TH	1.07	589	1.05	567	1.02	545	1.00	521	0.97	496	0.94	470
	SH	1.08		1.05		1.03		1.00		0.97		0.93	
800	TH	1.06	681	1.04	657	1.02	631	1.00	605	0.98	578	0.95	549
	SH	1.08		1.05		1.03		1.00		0.97		0.94	
1000	TH	1.07	941	1.04	907	1.02	872	1.00	835	0.97	797	0.95	756
	SH	1.08		1.05		1.03		1.00		0.97		0.94	
1200	TH	1.06	1206	1.04	1164	1.02	1121	1.00	1076	0.98	1030	0.95	981
	SH	1.07		1.05		1.03		1.00		0.97		0.94	
1400	TH	1.07	1300	1.05	1253	1.02	1204	1.00	1154	0.97	1101	0.95	1045
	SH	1.08		1.05		1.03		1.00		0.97		0.94	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	0.99	254	0.96	242	0.93	230	0.90	217	0.87	203	0.83	188
	SH	0.98		0.95		0.92		0.88		0.84		0.80	
400	TH	0.98	349	0.94	325	0.89	301	0.84	273	0.78	243	0.70	209
	SH	0.97		0.92		0.87		0.82		0.74		0.66	
600	TH	0.95	467	0.92	447	0.90	427	0.87	405	0.85	382	0.81	358
	SH	0.94		0.91		0.88		0.85		0.82		0.78	
800	TH	0.96	561	0.95	540	0.92	518	0.90	495	0.88	471	0.85	445
	SH	0.96		0.94		0.91		0.88		0.85		0.82	
1000	TH	0.96	770	0.94	740	0.92	709	0.89	676	0.87	642	0.84	606
	SH	0.96		0.93		0.90		0.88		0.84		0.81	
1200	TH	0.95	963	0.93	926	0.90	887	0.88	847	0.85	804	0.83	760
	SH	0.94		0.91		0.89		0.86		0.83		0.80	
1400	TH	0.97	1081	0.95	1041	0.93	1000	0.91	957	0.88	911	0.86	864
	SH	0.97		0.94		0.92		0.89		0.86		0.83	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SW-HT

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.09	303	1.06	290	1.03	277	1.00	264	0.96	249	0.92	234
	SH	1.11		1.08		1.04		1.00		0.95		0.91	
400	TH	1.13	438	1.09	415	1.05	391	1.00	366	0.95	338	0.89	308
	SH	1.15		1.11		1.06		1.00		0.94		0.86	
600	TH	1.08	589	1.06	567	1.03	545	1.00	521	0.97	496	0.93	470
	SH	1.10		1.07		1.04		1.00		0.96		0.92	
800	TH	1.08	681	1.05	657	1.03	631	1.00	605	0.97	578	0.94	549
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
1000	TH	1.08	941	1.05	907	1.03	872	1.00	835	0.97	797	0.94	756
	SH	1.09		1.06		1.03		1.00		0.96		0.93	
1200	TH	1.07	1206	1.05	1164	1.03	1121	1.00	1076	0.97	1030	0.94	981
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
1400	TH	1.08	1300	1.05	1253	1.03	1204	1.00	1154	0.97	1101	0.94	1045
	SH	1.09		1.06		1.03		1.00		0.97		0.93	

CF: Correction Factor H: Total Heat SH: Sensible Heat

◀57.58

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	0.98	254	0.95	242	0.92	230	0.88	217	0.85	203	0.80	188
	SH	0.98		0.95		0.91		0.87		0.82		0.77	
400	TH	0.98	349	0.93	325	0.88	301	0.82	273	0.75	243	0.67	209
	SH	0.97		0.92		0.86		0.79		0.71		0.62	
600	TH	0.94	467	0.92	447	0.89	427	0.86	405	0.83	382	0.79	358
	SH	0.93		0.90		0.87		0.83		0.80		0.75	
800	TH	0.96	561	0.94	540	0.92	518	0.89	495	0.86	471	0.83	445
	SH	0.96		0.93		0.90		0.87		0.83		0.80	
1000	TH	0.96	770	0.94	740	0.91	709	0.88	676	0.85	642	0.82	606
	SH	0.95		0.93		0.89		0.86		0.83		0.79	
1200	TH	0.95	963	0.92	926	0.90	887	0.87	847	0.84	804	0.81	760
	SH	0.93		0.91		0.88		0.85		0.81		0.78	
1400	TH	0.97	1081	0.95	1041	0.93	1000	0.90	957	0.87	911	0.84	864
	SH	0.97		0.94		0.91		0.88		0.85		0.81	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2HW-3R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.12	405	1.08	376	1.03	344	0.97	310	0.89	270	0.79	224
	SH	1.15		1.10		1.04		0.96		0.87		0.76	
400	TH	1.14	610	1.09	562	1.03	509	0.96	450	0.87	382	0.74	299
	SH	1.17		1.11		1.04		0.96		0.85		0.70	
600	TH	1.12	737	1.08	686	1.03	630	0.97	569	0.90	501	0.80	421
	SH	1.15		1.09		1.03		0.96		0.88		0.77	
800	TH	1.11	873	1.07	816	1.03	755	0.97	688	0.91	613	0.83	529
	SH	1.13		1.09		1.03		0.97		0.89		0.80	
1000	TH	1.12	1191	1.07	1110	1.03	1023	0.97	927	0.90	821	0.82	698
	SH	1.14		1.09		1.03		0.97		0.89		0.79	
1200	TH	1.11	1430	1.07	1333	1.03	1227	0.97	1112	0.90	983	0.82	835
	SH	1.14		1.09		1.03		0.97		0.89		0.79	
1400	TH	1.11	1680	1.07	1570	1.03	1452	0.97	1324	0.91	1182	0.84	1020
	SH	1.13		1.08		1.03		0.97		0.90		0.81	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.03	340	0.99	314	0.93	287	0.87	256	0.80	221	0.69	179
	SH	1.04		0.98		0.92		0.85		0.76		0.65	
400	TH	0.99	462	0.94	419	0.87	371	0.79	316	0.67	250	0.47	156
	SH	0.99		0.92		0.85		0.75		0.62		0.41	
600	TH	1.06	655	1.01	607	0.96	555	0.90	498	0.83	433	0.73	356
	SH	1.07		1.01		0.95		0.88		0.80		0.68	
800	TH	0.98	690	0.95	644	0.90	594	0.85	540	0.79	480	0.72	411
	SH	0.98		0.94		0.89		0.83		0.76		0.67	
1000	TH	1.03	1020	0.99	948	0.95	871	0.89	786	0.82	691	0.74	580
	SH	1.04		0.99		0.93		0.87		0.79		0.70	
1200	TH	1.05	1275	1.01	1183	0.96	1084	0.91	975	0.84	852	0.74	708
	SH	1.06		1.01		0.96		0.89		0.81		0.70	
1400	TH	1.01	1393	0.97	1299	0.93	1199	0.88	1090	0.82	968	0.75	828
	SH	1.01		0.97		0.92		0.86		0.79		0.70	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2HW-4R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.13	374	1.09	347	1.03	318	0.97	286	0.89	250	0.78	207
	SH	1.16		1.10		1.04		0.96		0.87		0.75	
400	TH	1.16	557	1.10	513	1.04	465	0.96	411	0.86	349	0.72	273
	SH	1.19		1.12		1.04		0.95		0.84		0.68	
600	TH	1.13	677	1.08	630	1.03	579	0.97	523	0.89	460	0.79	387
	SH	1.16		1.10		1.04		0.96		0.87		0.75	
800	TH	1.12	855	1.08	799	1.03	739	0.97	674	0.90	601	0.82	518
	SH	1.14		1.09		1.03		0.96		0.89		0.79	
1000	TH	1.12	1093	1.08	1019	1.03	939	0.97	851	0.90	754	0.80	641
	SH	1.15		1.10		1.03		0.96		0.88		0.77	
1200	TH	1.12	1392	1.08	1297	1.03	1195	0.97	1082	0.90	957	0.81	813
	SH	1.15		1.09		1.03		0.96		0.88		0.77	
1400	TH	1.11	1563	1.07	1461	1.03	1351	0.97	1232	0.91	1099	0.82	948
	SH	1.14		1.09		1.03		0.97		0.89		0.79	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

◀59-60

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.05	320	1.00	296	0.94	270	0.88	241	0.79	208	0.68	168
	SH	1.05		1.00		0.93		0.86		0.76		0.64	
400	TH	0.99	420	0.93	381	0.86	337	0.77	287	0.64	227	0.43	142
	SH	0.99		0.92		0.84		0.73		0.60		0.37	
600	TH	1.06	601	1.01	557	0.96	510	0.89	457	0.81	397	0.71	327
	SH	1.07		1.02		0.95		0.88		0.78		0.66	
800	TH	1.00	688	0.96	642	0.91	592	0.86	538	0.79	478	0.71	409
	SH	1.00		0.95		0.89		0.83		0.76		0.67	
1000	TH	1.05	961	1.01	894	0.96	821	0.90	741	0.82	651	0.73	547
	SH	1.06		1.01		0.95		0.88		0.79		0.69	
1200	TH	1.06	1242	1.01	1153	0.96	1056	0.90	950	0.83	830	0.73	689
	SH	1.07		1.02		0.95		0.88		0.80		0.69	
1400	TH	1.02	1304	0.98	1217	0.93	1123	0.88	1020	0.81	906	0.73	775
	SH	1.02		0.97		0.92		0.86		0.78		0.69	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2HW-DC1

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.11	405	1.07	376	1.02	344	0.97	310	0.91	270	0.82	224
	SH	1.14		1.09		1.03		0.97		0.89		0.79	
400	TH	1.13	610	1.08	562	1.03	509	0.97	450	0.88	382	0.77	299
	SH	1.16		1.10		1.04		0.96		0.86		0.73	
600	TH	1.10	737	1.07	686	1.02	630	0.98	569	0.91	501	0.83	421
	SH	1.13		1.08		1.03		0.97		0.89		0.80	
800	TH	1.10	873	1.06	816	1.02	755	0.98	688	0.92	613	0.85	529
	SH	1.11		1.07		1.03		0.97		0.91		0.83	
1000	TH	1.10	1191	1.07	1110	1.02	1023	0.97	927	0.91	821	0.84	698
	SH	1.13		1.08		1.03		0.97		0.90		0.81	
1200	TH	1.10	1430	1.07	1333	1.02	1227	0.97	1112	0.91	983	0.84	835
	SH	1.13		1.08		1.03		0.97		0.90		0.81	
1400	TH	1.10	1680	1.06	1570	1.02	1452	0.98	1324	0.92	1182	0.85	1020
	SH	1.12		1.07		1.03		0.97		0.91		0.82	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.02	340	0.98	314	0.94	287	0.88	256	0.81	221	0.72	179
	SH	1.03		0.98		0.93		0.86		0.79		0.68	
400	TH	0.99	462	0.94	419	0.88	371	0.80	316	0.70	250	0.51	156
	SH	0.98		0.93		0.86		0.77		0.65		0.46	
600	TH	1.05	655	1.01	607	0.97	555	0.91	498	0.85	433	0.76	356
	SH	1.05		1.01		0.96		0.89		0.82		0.72	
800	TH	0.98	690	0.95	644	0.91	594	0.87	540	0.82	480	0.75	411
	SH	0.98		0.94		0.89		0.84		0.78		0.71	
1000	TH	1.02	1020	0.99	948	0.95	871	0.90	786	0.84	691	0.76	580
	SH	1.03		0.99		0.94		0.88		0.81		0.72	
1200	TH	1.05	1275	1.01	1183	0.96	1084	0.91	975	0.85	852	0.76	708
	SH	1.06		1.01		0.96		0.90		0.82		0.72	
1400	TH	1.01	1393	0.97	1299	0.93	1199	0.89	1090	0.83	968	0.77	828
	SH	1.01		0.96		0.92		0.87		0.80		0.73	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2HW-DC2

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.11	374	1.07	347	1.02	318	0.97	286	0.90	250	0.80	207
	SH	1.15		1.09		1.03		0.97		0.88		0.78	
400	TH	1.14	557	1.09	513	1.03	465	0.96	411	0.87	349	0.75	273
	SH	1.17		1.11		1.04		0.96		0.85		0.71	
600	TH	1.11	677	1.07	630	1.03	579	0.97	523	0.91	460	0.82	387
	SH	1.14		1.09		1.03		0.97		0.89		0.79	
800	TH	1.10	855	1.06	799	1.02	739	0.98	674	0.92	601	0.85	518
	SH	1.12		1.08		1.03		0.97		0.90		0.82	
1000	TH	1.11	1093	1.07	1019	1.03	939	0.97	851	0.91	754	0.82	641
	SH	1.13		1.08		1.03		0.97		0.89		0.79	
1200	TH	1.11	1392	1.07	1297	1.03	1195	0.97	1082	0.91	957	0.82	813
	SH	1.13		1.09		1.03		0.97		0.89		0.79	
1400	TH	1.10	1563	1.06	1461	1.02	1351	0.97	1232	0.92	1099	0.84	948
	SH	1.12		1.08		1.03		0.97		0.90		0.81	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.03	320	0.99	296	0.94	270	0.88	241	0.81	208	0.71	168
	SH	1.04		0.99		0.94		0.87		0.78		0.67	
400	TH	0.98	420	0.93	381	0.87	337	0.79	287	0.67	227	0.48	142
	SH	0.98		0.92		0.85		0.75		0.63		0.42	
600	TH	1.05	601	1.01	557	0.96	510	0.91	457	0.84	397	0.74	327
	SH	1.06		1.01		0.96		0.89		0.81		0.70	
800	TH	0.99	688	0.96	642	0.92	592	0.87	538	0.82	478	0.74	409
	SH	0.99		0.95		0.90		0.85		0.78		0.70	
1000	TH	1.04	961	1.00	894	0.96	821	0.90	741	0.84	651	0.75	547
	SH	1.05		1.00		0.95		0.89		0.81		0.71	
1200	TH	1.05	1242	1.01	1153	0.96	1056	0.91	950	0.84	830	0.75	689
	SH	1.06		1.01		0.96		0.89		0.81		0.71	
1400	TH	1.01	1304	0.98	1217	0.93	1123	0.89	1020	0.83	906	0.75	775
	SH	1.01		0.97		0.92		0.86		0.80		0.71	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2HW-HT

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.15	374	1.09	347	1.03	318	0.96	286	0.88	250	0.77	207
	SH	1.18		1.11		1.04		0.96		0.86		0.73	
400	TH	1.16	557	1.11	513	1.04	465	0.96	411	0.85	349	0.71	273
	SH	1.20		1.13		1.05		0.95		0.83		0.66	
600	TH	1.14	677	1.09	630	1.03	579	0.97	523	0.88	460	0.78	387
	SH	1.17		1.11		1.04		0.96		0.86		0.74	
800	TH	1.12	855	1.08	799	1.03	739	0.97	674	0.90	601	0.81	518
	SH	1.15		1.09		1.03		0.96		0.88		0.78	
1000	TH	1.13	1093	1.08	1019	1.03	939	0.97	851	0.89	754	0.79	641
	SH	1.16		1.10		1.04		0.96		0.87		0.76	
1200	TH	1.13	1392	1.08	1297	1.03	1195	0.97	1082	0.89	957	0.80	813
	SH	1.16		1.10		1.03		0.96		0.87		0.76	
1400	TH	1.12	1563	1.08	1461	1.03	1351	0.97	1232	0.90	1099	0.82	948
	SH	1.15		1.09		1.03		0.96		0.88		0.78	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.05	320	1.00	296	0.94	270	0.87	241	0.78	208	0.67	168
	SH	1.06		1.00		0.93		0.85		0.75		0.62	
400	TH	0.99	420	0.93	381	0.86	337	0.76	287	0.64	227	0.42	142
	SH	0.99		0.92		0.83		0.73		0.58		0.36	
600	TH	1.06	601	1.02	557	0.96	510	0.89	457	0.81	397	0.70	327
	SH	1.08		1.02		0.95		0.87		0.77		0.65	
800	TH	1.00	688	0.96	642	0.91	592	0.85	538	0.79	478	0.71	409
	SH	1.00		0.95		0.89		0.83		0.75		0.66	
1000	TH	1.05	961	1.01	894	0.95	821	0.89	741	0.82	651	0.72	547
	SH	1.07		1.01		0.95		0.87		0.78		0.68	
1200	TH	1.06	1242	1.02	1153	0.96	1056	0.90	950	0.82	830	0.72	689
	SH	1.08		1.02		0.95		0.88		0.79		0.67	
1400	TH	1.02	1304	0.98	1217	0.93	1123	0.87	1020	0.81	906	0.72	775
	SH	1.02		0.97		0.92		0.85		0.77		0.68	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SH-3R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.13	423	1.08	393	1.03	359	0.97	323	0.90	282	0.80	233
	SH	1.15		1.09		1.03		0.96		0.87		0.76	
400	TH	1.13	747	1.09	688	1.03	625	0.96	554	0.88	473	0.75	374
	SH	1.16		1.11		1.04		0.95		0.86		0.71	
600	TH	1.14	776	1.09	717	1.03	653	0.97	581	0.88	500	0.76	402
	SH	1.16		1.11		1.04		0.96		0.86		0.73	
800	TH	1.10	992	1.07	929	1.02	861	0.97	788	0.92	707	0.85	616
	SH	1.12		1.08		1.03		0.97		0.90		0.82	
1000	TH	1.11	1414	1.07	1319	1.03	1216	0.97	1104	0.91	980	0.83	837
	SH	1.13		1.08		1.03		0.97		0.89		0.80	
1200	TH	1.13	1493	1.08	1379	1.03	1254	0.97	1116	0.88	958	0.77	769
	SH	1.16		1.10		1.04		0.96		0.86		0.73	
1400	TH	1.10	1884	1.06	1764	1.02	1635	0.98	1494	0.92	1340	0.85	1165
	SH	1.12		1.08		1.03		0.97		0.90		0.82	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.06	376	1.02	347	0.97	316	0.90	282	0.82	243	0.72	196
	SH	1.07		1.01		0.96		0.88		0.79		0.67	
400	TH	1.09	689	1.04	633	0.99	572	0.92	503	0.83	423	0.69	325
	SH	1.11		1.05		0.98		0.90		0.80		0.65	
600	TH	1.09	718	1.04	662	0.99	599	0.92	530	0.83	450	0.70	353
	SH	1.11		1.05		0.98		0.90		0.80		0.66	
800	TH	1.07	924	1.03	864	0.99	800	0.94	731	0.88	654	0.81	567
	SH	1.08		1.03		0.98		0.93		0.86		0.77	
1000	TH	1.07	1304	1.03	1214	0.98	1118	0.93	1012	0.87	893	0.78	757
	SH	1.08		1.03		0.98		0.92		0.84		0.75	
1200	TH	1.09	1386	1.04	1273	0.98	1149	0.91	1010	0.82	849	0.69	648
	SH	1.11		1.05		0.98		0.90		0.79		0.64	
1400	TH	1.07	1778	1.04	1663	0.99	1539	0.95	1405	0.89	1256	0.82	1087
	SH	1.09		1.04		0.99		0.94		0.87		0.78	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SH-4R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.13	390	1.08	362	1.03	331	0.97	298	0.89	260	0.78	215
	SH	1.16		1.10		1.04		0.96		0.87		0.74	
400	TH	1.15	660	1.10	609	1.03	552	0.96	490	0.87	418	0.73	331
	SH	1.18		1.11		1.04		0.96		0.84		0.69	
600	TH	1.15	707	1.09	653	1.03	594	0.96	529	0.87	455	0.74	366
	SH	1.18		1.12		1.04		0.96		0.85		0.70	
800	TH	1.11	954	1.07	894	1.03	829	0.97	758	0.91	680	0.83	593
	SH	1.13		1.08		1.03		0.97		0.90		0.81	
1000	TH	1.12	1243	1.08	1160	1.03	1070	0.97	971	0.90	862	0.81	736
	SH	1.14		1.09		1.03		0.96		0.88		0.78	
1200	TH	1.14	1442	1.09	1331	1.03	1211	0.96	1078	0.87	926	0.75	743
	SH	1.17		1.11		1.04		0.96		0.85		0.71	
1400	TH	1.11	1701	1.07	1593	1.02	1476	0.97	1349	0.91	1210	0.83	1052
	SH	1.13		1.08		1.03		0.97		0.89		0.80	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.07	351	1.03	324	0.97	295	0.90	263	0.81	227	0.70	183
	SH	1.09		1.03		0.96		0.89		0.79		0.66	
400	TH	1.10	612	1.05	562	0.99	508	0.91	447	0.81	376	0.67	288
	SH	1.13		1.06		0.99		0.90		0.78		0.62	
600	TH	1.10	655	1.05	604	0.99	547	0.91	484	0.82	411	0.68	322
	SH	1.12		1.06		0.99		0.90		0.79		0.63	
800	TH	1.08	903	1.04	845	0.99	782	0.94	714	0.88	639	0.80	554
	SH	1.10		1.05		0.99		0.93		0.86		0.77	
1000	TH	1.09	1171	1.04	1091	0.99	1004	0.94	909	0.86	802	0.77	680
	SH	1.10		1.05		0.99		0.92		0.84		0.74	
1200	TH	1.10	1345	1.05	1236	0.99	1115	0.91	981	0.81	824	0.67	629
	SH	1.12		1.06		0.98		0.90		0.78		0.62	
1400	TH	1.09	1630	1.05	1524	1.00	1411	0.95	1288	0.89	1151	0.81	996
	SH	1.10		1.06		1.00		0.94		0.87		0.77	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SH-DC1

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.11	423	1.07	393	1.02	359	0.97	323	0.90	282	0.82	233
	SH	1.13		1.08		1.03		0.96		0.89		0.79	
400	TH	1.12	747	1.08	688	1.03	625	0.97	554	0.89	473	0.78	374
	SH	1.15		1.09		1.03		0.96		0.87		0.75	
600	TH	1.12	776	1.08	717	1.03	653	0.97	581	0.90	500	0.80	402
	SH	1.14		1.09		1.03		0.96		0.88		0.76	
800	TH	1.09	992	1.06	929	1.02	861	0.98	788	0.93	707	0.87	616
	SH	1.11		1.07		1.03		0.97		0.91		0.84	
1000	TH	1.10	1414	1.06	1319	1.02	1216	0.97	1104	0.92	980	0.85	837
	SH	1.12		1.08		1.03		0.97		0.90		0.82	
1200	TH	1.12	1493	1.08	1379	1.03	1254	0.97	1116	0.89	958	0.79	769
	SH	1.15		1.09		1.03		0.96		0.87		0.76	
1400	TH	1.09	1884	1.06	1764	1.02	1635	0.98	1494	0.93	1340	0.86	1165
	SH	1.11		1.07		1.03		0.97		0.91		0.84	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.05	376	1.01	347	0.96	316	0.91	282	0.84	243	0.74	196
	SH	1.06		1.01		0.96		0.89		0.81		0.70	
400	TH	1.08	689	1.04	633	0.99	572	0.92	503	0.84	423	0.73	325
	SH	1.09		1.04		0.98		0.91		0.81		0.68	
600	TH	1.08	718	1.04	662	0.99	599	0.93	530	0.85	450	0.74	353
	SH	1.09		1.04		0.98		0.91		0.82		0.70	
800	TH	1.06	924	1.02	864	0.99	800	0.94	731	0.90	654	0.83	567
	SH	1.07		1.03		0.98		0.93		0.87		0.80	
1000	TH	1.06	1304	1.02	1214	0.98	1118	0.94	1012	0.88	893	0.80	757
	SH	1.07		1.03		0.98		0.92		0.85		0.77	
1200	TH	1.08	1386	1.04	1273	0.98	1149	0.92	1010	0.84	849	0.72	648
	SH	1.10		1.05		0.98		0.91		0.81		0.67	
1400	TH	1.06	1778	1.03	1663	0.99	1539	0.95	1405	0.90	1256	0.83	1087
	SH	1.08		1.04		0.99		0.94		0.88		0.80	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SH-DC2

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.11	390	1.07	362	1.03	331	0.97	298	0.90	260	0.80	215
	SH	1.14		1.09		1.03		0.96		0.88		0.77	
400	TH	1.13	660	1.08	609	1.03	552	0.96	490	0.88	418	0.76	331
	SH	1.15		1.10		1.04		0.96		0.86		0.72	
600	TH	1.12	707	1.08	653	1.03	594	0.97	529	0.89	455	0.78	366
	SH	1.15		1.10		1.04		0.96		0.87		0.74	
800	TH	1.09	954	1.06	894	1.02	829	0.98	758	0.93	680	0.86	593
	SH	1.11		1.07		1.03		0.97		0.91		0.83	
1000	TH	1.11	1243	1.07	1160	1.02	1070	0.97	971	0.91	862	0.83	736
	SH	1.13		1.08		1.03		0.97		0.89		0.80	
1200	TH	1.13	1442	1.08	1331	1.03	1211	0.97	1078	0.88	926	0.77	743
	SH	1.16		1.10		1.04		0.96		0.86		0.74	
1400	TH	1.10	1701	1.06	1593	1.02	1476	0.98	1349	0.92	1210	0.85	1052
	SH	1.12		1.07		1.03		0.97		0.90		0.82	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.06	351	1.02	324	0.97	295	0.91	263	0.84	227	0.73	183
	SH	1.07		1.02		0.96		0.90		0.81		0.69	
400	TH	1.09	612	1.04	562	0.99	508	0.92	447	0.83	376	0.70	288
	SH	1.11		1.05		0.99		0.91		0.80		0.66	
600	TH	1.09	655	1.04	604	0.99	547	0.92	484	0.84	411	0.72	322
	SH	1.10		1.05		0.98		0.91		0.81		0.68	
800	TH	1.07	903	1.03	845	1.00	782	0.95	714	0.90	639	0.83	554
	SH	1.08		1.04		0.99		0.94		0.88		0.80	
1000	TH	1.08	1171	1.04	1091	0.99	1004	0.94	909	0.88	802	0.80	680
	SH	1.09		1.04		0.99		0.93		0.86		0.76	
1200	TH	1.09	1345	1.04	1236	0.99	1115	0.92	981	0.83	824	0.70	629
	SH	1.11		1.05		0.98		0.90		0.80		0.65	
1400	TH	1.07	1630	1.04	1524	1.00	1411	0.95	1288	0.90	1151	0.83	996
	SH	1.09		1.05		1.00		0.94		0.88		0.80	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

SRC-2SH-HT

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.15	390	1.09	362	1.03	331	0.97	298	0.88	260	0.77	215
	SH	1.18		1.11		1.04		0.96		0.86		0.73	
400	TH	1.16	660	1.10	609	1.04	552	0.96	490	0.86	418	0.72	331
	SH	1.19		1.12		1.04		0.95		0.84		0.68	
600	TH	1.15	707	1.10	653	1.04	594	0.96	529	0.86	455	0.74	366
	SH	1.19		1.12		1.04		0.95		0.84		0.69	
800	TH	1.11	954	1.07	894	1.03	829	0.97	758	0.91	680	0.83	593
	SH	1.14		1.09		1.03		0.97		0.89		0.80	
1000	TH	1.13	1243	1.08	1160	1.03	1070	0.97	971	0.89	862	0.80	736
	SH	1.15		1.10		1.04		0.96		0.88		0.77	
1200	TH	1.15	1442	1.10	1331	1.04	1211	0.96	1078	0.87	926	0.74	743
	SH	1.18		1.12		1.04		0.95		0.84		0.70	
1400	TH	1.12	1701	1.07	1593	1.03	1476	0.97	1349	0.91	1210	0.83	1052
	SH	1.14		1.09		1.03		0.97		0.89		0.79	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
300	TH	1.08	351	1.03	324	0.97	295	0.90	263	0.81	227	0.69	183
	SH	1.10		1.03		0.96		0.88		0.77		0.64	
400	TH	1.11	612	1.05	562	0.99	508	0.91	447	0.80	376	0.66	288
	SH	1.13		1.06		0.99		0.89		0.77		0.61	
600	TH	1.11	655	1.05	604	0.99	547	0.91	484	0.81	411	0.67	322
	SH	1.13		1.06		0.98		0.89		0.78		0.62	
800	TH	1.08	903	1.04	845	1.00	782	0.94	714	0.88	639	0.80	554
	SH	1.10		1.05		0.99		0.93		0.85		0.76	
1000	TH	1.09	1171	1.05	1091	0.99	1004	0.93	909	0.86	802	0.76	680
	SH	1.11		1.06		0.99		0.92		0.83		0.72	
1200	TH	1.11	1345	1.05	1236	0.99	1115	0.91	981	0.80	824	0.65	629
	SH	1.13		1.06		0.98		0.89		0.77		0.60	
1400	TH	1.09	1630	1.05	1524	1.00	1411	0.95	1288	0.88	1151	0.80	996
	SH	1.11		1.06		1.00		0.94		0.86		0.76	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

TCRH-2HW-4R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.10	949	1.09	941	1.07	919	1.04	881	1.00	827	0.95	759	0.88	675
	SH	1.12		1.11		1.08		1.05		1.00		0.94		0.86	
1000	TH	1.13	1587	1.11	1571	1.09	1523	1.05	1442	1.00	1330	0.93	1185	0.84	1008
	SH	1.17		1.15		1.12		1.07		1.00		0.91		0.80	
1200	TH	1.11	1647	1.10	1632	1.08	1587	1.05	1511	1.00	1406	0.94	1270	0.86	1105
	SH	1.15		1.13		1.10		1.06		1.00		0.92		0.82	
1600	TH	1.13	2294	1.12	2269	1.09	2194	1.05	2069	1.00	1895	0.93	1670	0.83	1396
	SH	1.17		1.15		1.12		1.07		1.00		0.91		0.79	
2000	TH	1.13	2749	1.12	2721	1.09	2634	1.05	2489	1.00	2287	0.93	2027	0.84	1709
	SH	1.17		1.15		1.12		1.07		1.00		0.91		0.79	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.02	819	1.01	813	1.00	796	0.97	767	0.94	726	0.90	673	0.84	609
	SH	1.03		1.02		1.00		0.97		0.93		0.88		0.81	
1000	TH	1.04	1364	1.03	1350	1.01	1309	0.97	1241	0.92	1146	0.86	1023	0.78	873
	SH	1.05		1.04		1.01		0.96		0.90		0.82		0.72	
1200	TH	1.08	1553	1.07	1539	1.04	1494	1.01	1420	0.96	1317	0.90	1183	0.82	1021
	SH	1.10		1.09		1.06		1.01		0.95		0.87		0.78	
1600	TH	1.07	2074	1.06	2052	1.04	1985	1.00	1873	0.95	1716	0.88	1515	0.79	1269
	SH	1.09		1.08		1.05		1.00		0.94		0.85		0.74	
2000	TH	1.09	2564	1.08	2539	1.05	2462	1.02	2333	0.97	2154	0.90	1923	0.82	1641
	SH	1.12		1.10		1.07		1.02		0.96		0.88		0.77	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

TCRH-2HW-6R

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.17	875	1.14	837	1.10	792	1.05	741	1.00	684	0.94	621	0.86	551
	SH	1.23		1.18		1.13		1.07		1.00		0.92		0.83	
1000	TH	1.20	1410	1.16	1335	1.11	1248	1.06	1152	1.00	1044	0.93	925	0.84	791
	SH	1.26		1.21		1.15		1.08		1.00		0.91		0.80	
1200	TH	1.19	1558	1.15	1491	1.11	1408	1.06	1312	1.00	1201	0.93	1076	0.84	935
	SH	1.24		1.20		1.14		1.08		1.00		0.91		0.81	
1600	TH	1.20	2166	1.17	2063	1.12	1935	1.07	1783	1.00	1609	0.92	1410	0.82	1184
	SH	1.27		1.22		1.16		1.09		1.00		0.90		0.77	
2000	TH	1.20	2609	1.16	2489	1.12	2340	1.07	2162	1.00	1957	0.92	1724	0.82	1458
	SH	1.27		1.22		1.16		1.09		1.00		0.90		0.78	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.10	779	1.07	751	1.04	716	1.00	675	0.95	629	0.90	578	0.84	520
	SH	1.13		1.09		1.05		1.00		0.94		0.87		0.80	
1000	TH	1.14	1276	1.10	1216	1.06	1143	1.01	1058	0.95	961	0.88	852	0.80	729
	SH	1.18		1.13		1.08		1.02		0.94		0.85		0.75	
1200	TH	1.16	1493	1.13	1433	1.09	1356	1.04	1262	0.97	1153	0.90	1029	0.81	887
	SH	1.21		1.16		1.11		1.04		0.97		0.88		0.77	
1600	TH	1.15	1998	1.12	1913	1.08	1802	1.03	1666	0.96	1506	0.88	1321	0.79	1110
	SH	1.20		1.16		1.10		1.04		0.95		0.85		0.74	
2000	TH	1.15	2409	1.11	2298	1.07	2161	1.02	2001	0.96	1819	0.89	1612	0.80	1379
	SH	1.20		1.15		1.09		1.03		0.95		0.86		0.75	

CF: Correction Factor H: Total Heat SH: Sensible Heat

◀69-70

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

TCRH-2HW-DC2

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.08	949	1.07	941	1.06	919	1.03	881	1.00	827	0.96	759	0.90	675
	SH	1.09		1.09		1.07		1.04		1.00		0.95		0.88	
1000	TH	1.11	1587	1.09	1571	1.07	1523	1.04	1442	1.00	1330	0.94	1185	0.86	1008
	SH	1.13		1.12		1.09		1.05		1.00		0.93		0.84	
1200	TH	1.10	1647	1.09	1632	1.07	1587	1.04	1511	1.00	1406	0.94	1270	0.87	1105
	SH	1.13		1.11		1.09		1.05		1.00		0.93		0.85	
1600	TH	1.12	2294	1.11	2269	1.08	2194	1.05	2069	1.00	1895	0.93	1670	0.84	1396
	SH	1.15		1.13		1.10		1.06		1.00		0.92		0.82	
2000	TH	1.12	2749	1.11	2721	1.08	2634	1.05	2489	1.00	2287	0.93	2027	0.85	1709
	SH	1.15		1.13		1.10		1.06		1.00		0.92		0.82	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.01	819	1.00	813	0.99	796	0.97	767	0.94	726	0.91	673	0.86	609
	SH	1.01		1.00		0.99		0.97		0.93		0.89		0.83	
1000	TH	1.03	1364	1.03	1350	1.01	1309	0.98	1241	0.94	1146	0.88	1023	0.81	873
	SH	1.04		1.03		1.01		0.97		0.92		0.86		0.77	
1200	TH	1.07	1553	1.06	1539	1.04	1494	1.01	1420	0.97	1317	0.91	1183	0.83	1021
	SH	1.09		1.08		1.05		1.01		0.96		0.89		0.81	
1600	TH	1.07	2074	1.06	2052	1.04	1985	1.00	1873	0.96	1716	0.89	1515	0.81	1269
	SH	1.09		1.07		1.05		1.00		0.95		0.87		0.77	
2000	TH	1.08	2564	1.07	2539	1.05	2462	1.02	2333	0.97	2154	0.91	1923	0.83	1641
	SH	1.10		1.09		1.06		1.02		0.97		0.90		0.80	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

TCRH-2HW-DC3

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.14	926	1.12	896	1.08	857	1.05	807	1.00	748	0.94	681	0.88	604
	SH	1.18		1.15		1.11		1.06		1.00		0.93		0.84	
1000	TH	1.18	1526	1.15	1463	1.11	1381	1.06	1281	1.00	1165	0.93	1031	0.84	878
	SH	1.23		1.19		1.14		1.08		1.00		0.91		0.80	
1200	TH	1.15	1620	1.13	1572	1.09	1500	1.05	1407	1.00	1295	0.94	1162	0.86	1009
	SH	1.19		1.16		1.12		1.07		1.00		0.92		0.82	
1600	TH	1.16	2256	1.14	2180	1.10	2066	1.06	1918	1.00	1737	0.93	1524	0.83	1275
	SH	1.22		1.18		1.14		1.08		1.00		0.90		0.79	
2000	TH	1.16	2708	1.14	2621	1.10	2489	1.06	2317	1.00	2107	0.93	1857	0.84	1567
	SH	1.22		1.18		1.14		1.08		1.00		0.91		0.79	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.06	807	1.04	787	1.02	758	0.98	720	0.94	675	0.90	621	0.84	559
	SH	1.07		1.05		1.02		0.98		0.93		0.87		0.80	
1000	TH	1.10	1337	1.07	1292	1.04	1227	1.00	1144	0.94	1044	0.87	926	0.79	790
	SH	1.13		1.10		1.05		0.99		0.92		0.84		0.74	
1200	TH	1.12	1536	1.10	1494	1.06	1427	1.02	1339	0.97	1229	0.91	1099	0.82	947
	SH	1.15		1.12		1.08		1.03		0.96		0.88		0.78	
1600	TH	1.11	2053	1.09	1992	1.06	1896	1.01	1765	0.96	1603	0.89	1408	0.80	1181
	SH	1.14		1.12		1.07		1.02		0.95		0.86		0.75	
2000	TH	1.12	2518	1.09	2435	1.06	2313	1.02	2158	0.96	1969	0.90	1748	0.81	1491
	SH	1.16		1.13		1.08		1.02		0.95		0.87		0.77	

CF: Correction Factor H: Total Heat SH: Sensible Heat

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Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

TCRH-2HW-DC4

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.16	875	1.13	837	1.09	792	1.05	741	1.00	684	0.94	621	0.87	551
	SH	1.21		1.17		1.12		1.06		1.00		0.93		0.84	
1000	TH	1.19	1410	1.16	1335	1.11	1248	1.06	1152	1.00	1044	0.93	925	0.84	791
	SH	1.26		1.21		1.15		1.08		1.00		0.91		0.80	
1200	TH	1.17	1558	1.14	1491	1.10	1408	1.05	1312	1.00	1201	0.93	1076	0.86	935
	SH	1.22		1.18		1.13		1.07		1.00		0.92		0.82	
1600	TH	1.18	2166	1.15	2063	1.11	1935	1.06	1783	1.00	1609	0.93	1410	0.83	1184
	SH	1.24		1.20		1.15		1.08		1.00		0.90		0.79	
2000	TH	1.18	2609	1.15	2489	1.11	2340	1.06	2162	1.00	1957	0.93	1724	0.84	1458
	SH	1.24		1.20		1.15		1.08		1.00		0.91		0.79	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.08	779	1.06	751	1.03	716	1.00	675	0.95	629	0.90	578	0.85	520
	SH	1.11		1.08		1.04		0.99		0.94		0.88		0.81	
1000	TH	1.13	1276	1.10	1216	1.06	1143	1.01	1058	0.95	961	0.89	852	0.80	729
	SH	1.17		1.13		1.08		1.01		0.94		0.85		0.75	
1200	TH	1.14	1493	1.11	1433	1.08	1356	1.03	1262	0.98	1153	0.91	1029	0.83	887
	SH	1.19		1.15		1.10		1.04		0.97		0.89		0.79	
1600	TH	1.14	1998	1.11	1913	1.07	1802	1.02	1666	0.96	1506	0.89	1321	0.80	1110
	SH	1.18		1.14		1.09		1.03		0.95		0.86		0.75	
2000	TH	1.13	2409	1.10	2298	1.06	2161	1.02	2001	0.96	1819	0.89	1612	0.81	1379
	SH	1.18		1.13		1.08		1.02		0.95		0.86		0.76	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

TCRH-2HW-HT

220V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.18	875	1.14	837	1.10	792	1.05	741	1.00	684	0.94	621	0.86	551
	SH	1.23		1.19		1.13		1.07		1.00		0.92		0.83	
1000	TH	1.21	1410	1.17	1335	1.12	1248	1.07	1152	1.00	1044	0.92	925	0.83	791
	SH	1.29		1.23		1.16		1.09		1.00		0.90		0.78	
1200	TH	1.19	1558	1.16	1491	1.11	1408	1.06	1312	1.00	1201	0.93	1076	0.84	935
	SH	1.26		1.21		1.15		1.08		1.00		0.91		0.80	
1600	TH	1.21	2166	1.17	2063	1.12	1935	1.07	1783	1.00	1609	0.92	1410	0.82	1184
	SH	1.28		1.23		1.17		1.09		1.00		0.89		0.77	
2000	TH	1.20	2609	1.16	2489	1.12	2340	1.07	2162	1.00	1957	0.92	1724	0.82	1458
	SH	1.27		1.22		1.16		1.09		1.00		0.90		0.77	

CF: Correction Factor H: Total Heat SH: Sensible Heat

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM	CF	CFM
600	TH	1.10	779	1.07	751	1.04	716	1.00	675	0.95	629	0.90	578	0.84	520
	SH	1.13		1.10		1.05		1.00		0.94		0.87		0.79	
1000	TH	1.15	1276	1.11	1216	1.07	1143	1.02	1058	0.95	961	0.88	852	0.79	729
	SH	1.20		1.15		1.09		1.02		0.94		0.85		0.74	
1200	TH	1.16	1493	1.13	1433	1.09	1356	1.04	1262	0.97	1153	0.90	1029	0.81	887
	SH	1.22		1.17		1.12		1.05		0.97		0.87		0.76	
1600	TH	1.16	1998	1.13	1913	1.08	1802	1.03	1666	0.96	1506	0.88	1321	0.79	1110
	SH	1.21		1.17		1.11		1.04		0.95		0.85		0.73	
2000	TH	1.15	2409	1.12	2298	1.07	2161	1.02	2001	0.96	1819	0.89	1612	0.80	1379
	SH	1.20		1.16		1.10		1.03		0.95		0.86		0.75	

CF: Correction Factor H: Total Heat SH: Sensible Heat

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Note: The above Rating Correction Factors due to External Static Pressure and Air Flow Rate are based on BASIC Model SRC.

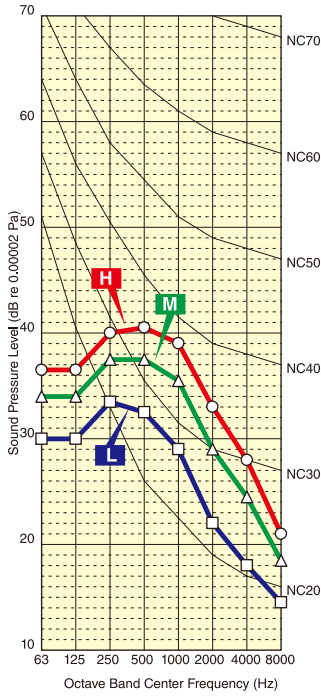
When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

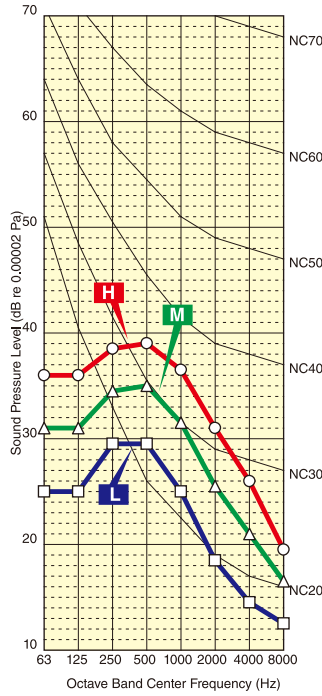
SRC-2SW

220V

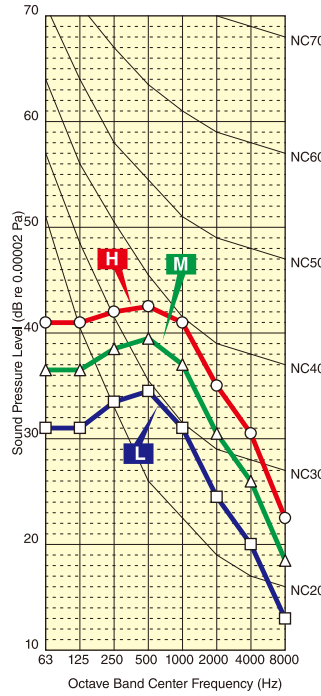
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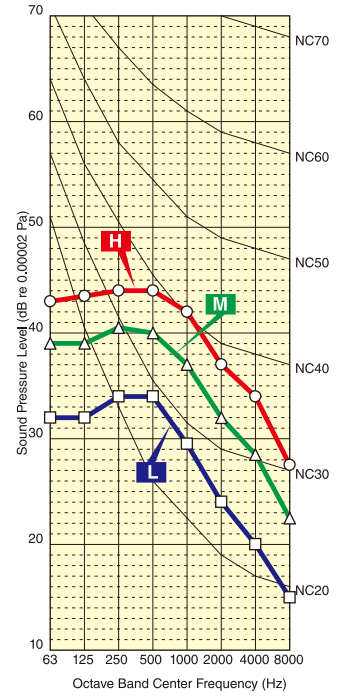
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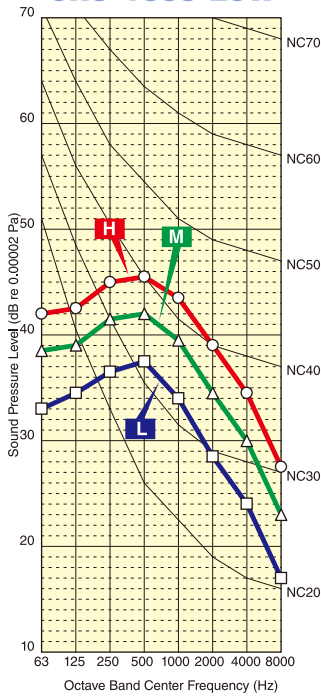
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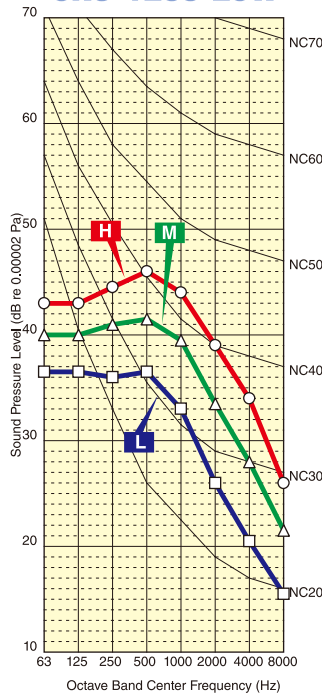
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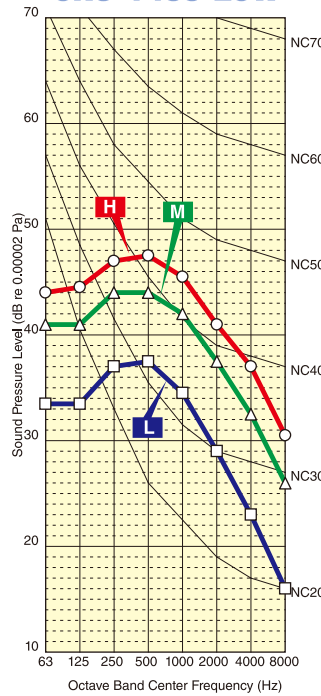
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SRC-1200-2SW



SRC-1400-2SW



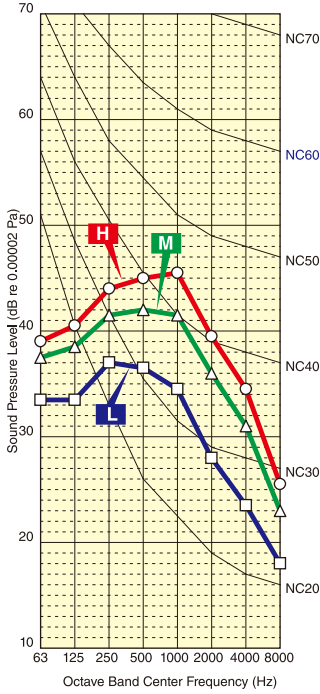
Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

Ceiling Recessed Model-High Static Model

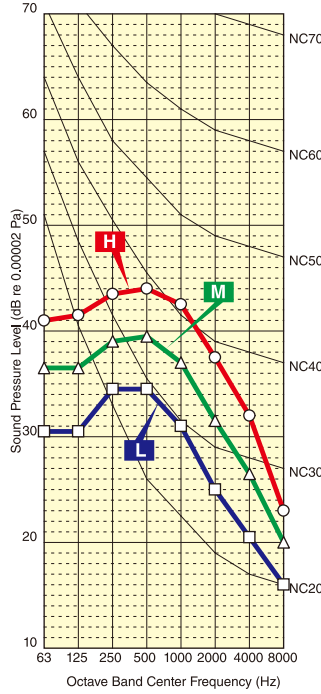
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220V

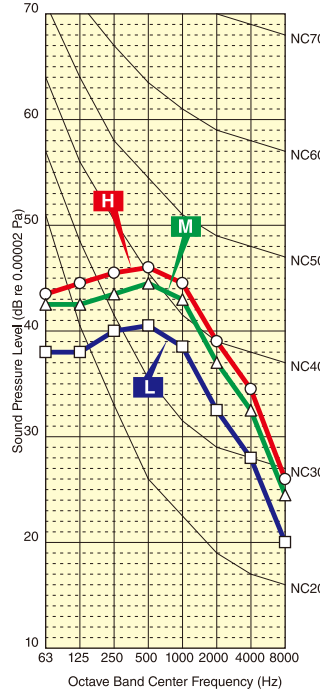
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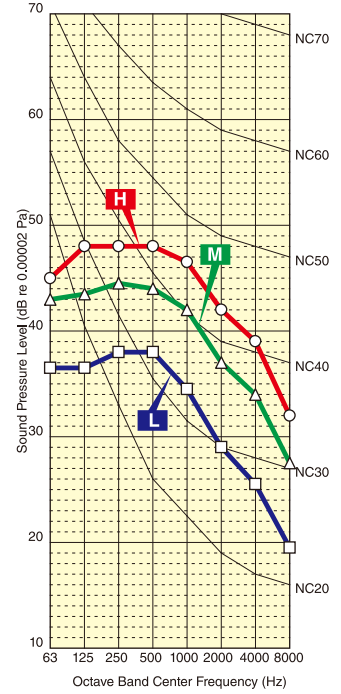
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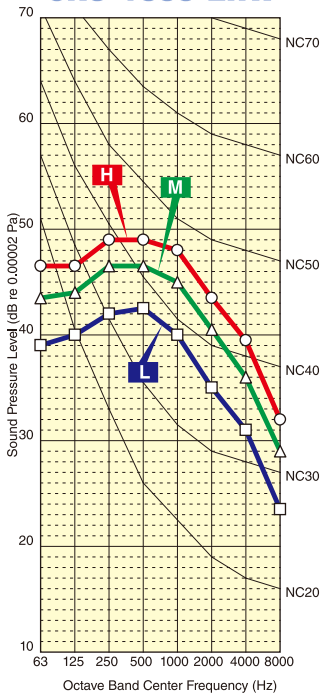
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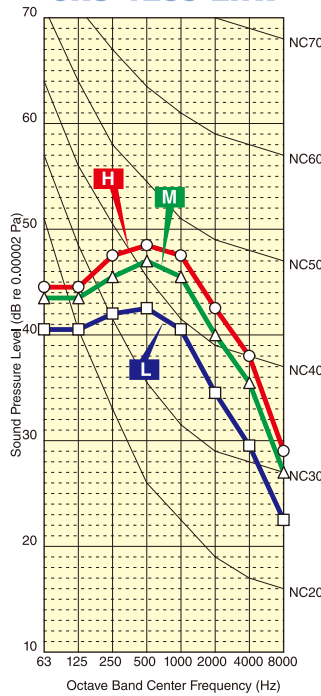
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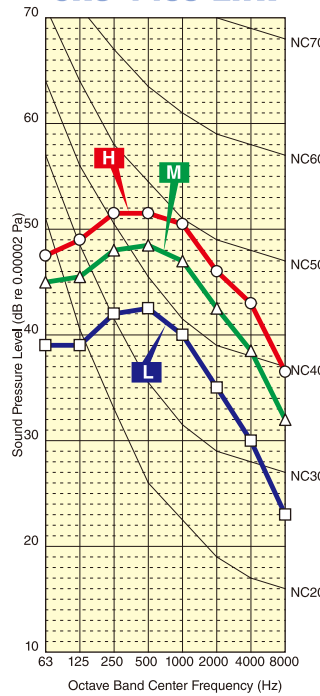
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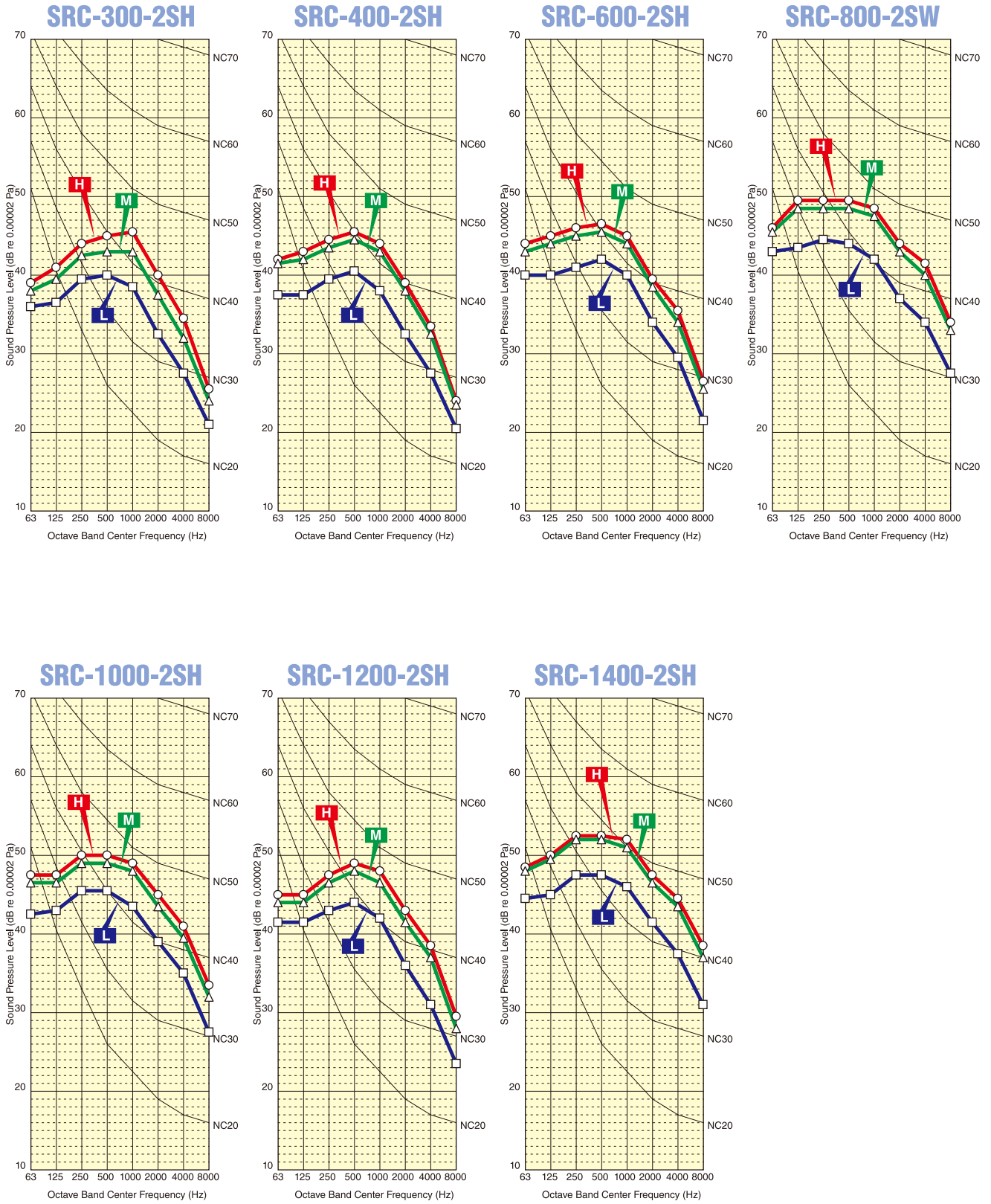
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Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

SRC-2SH

220V

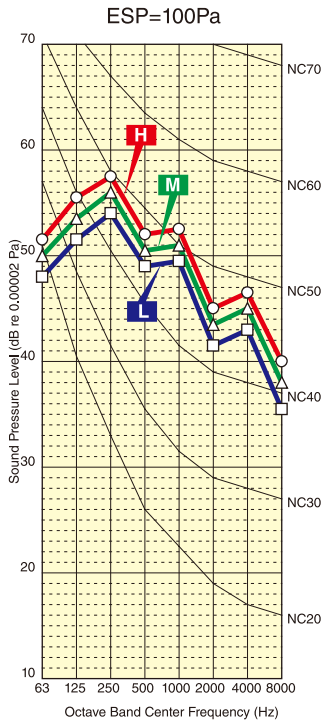


Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

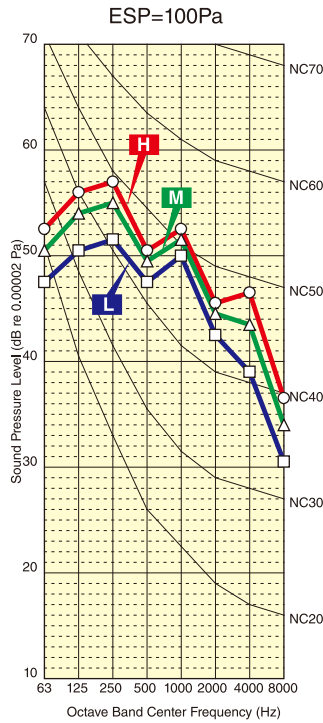
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220V

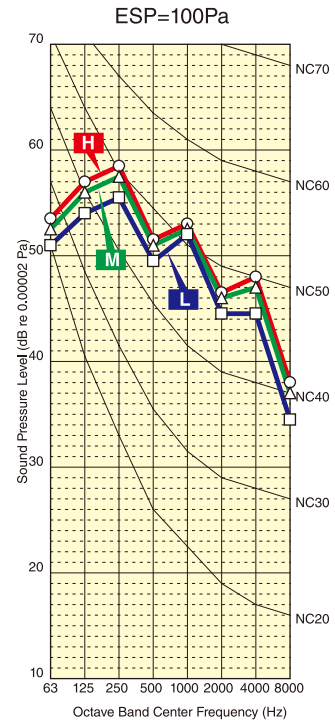
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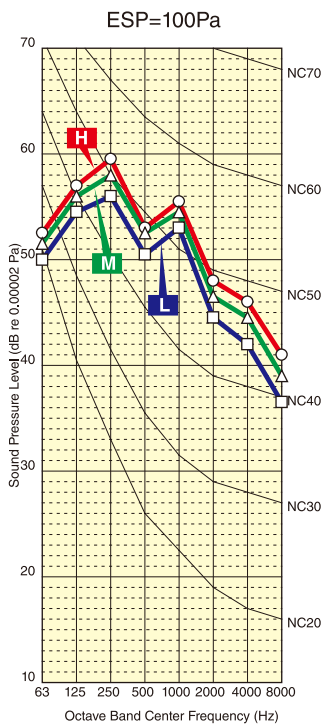
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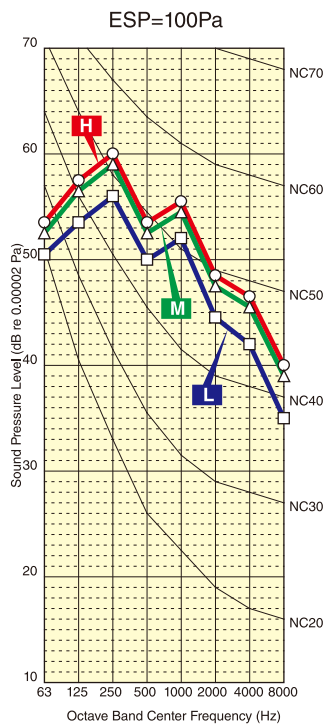
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TCRH-1600-2HW



TCRH-2000-2HW



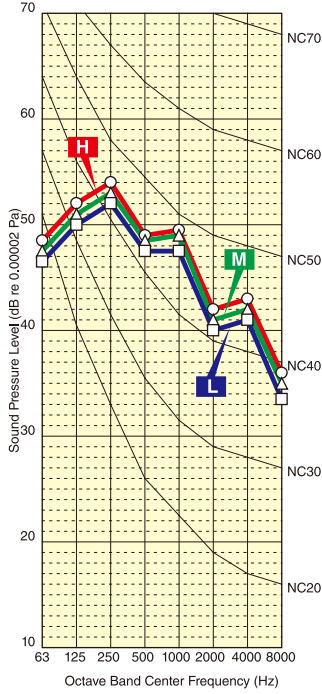
Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

TCRH-2HW ESP=150Pa

220V

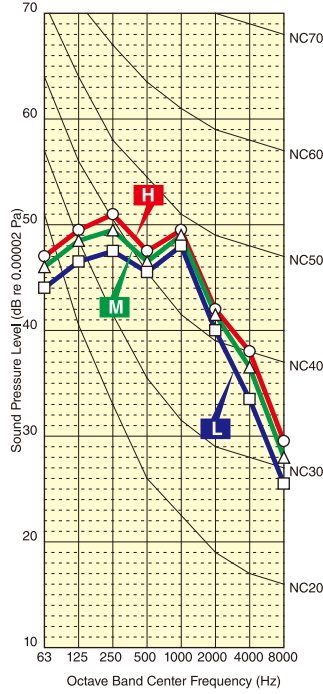
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ESP=150Pa



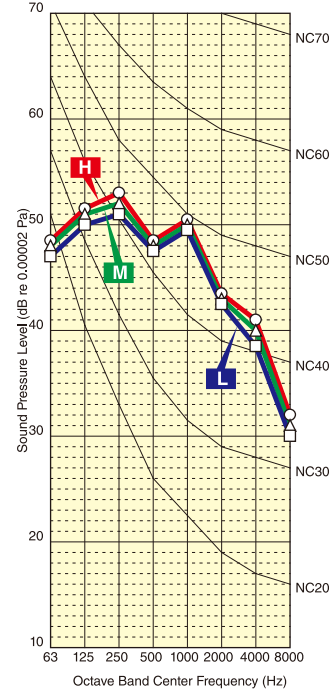
TCRH-1000-2HW

ESP=150Pa



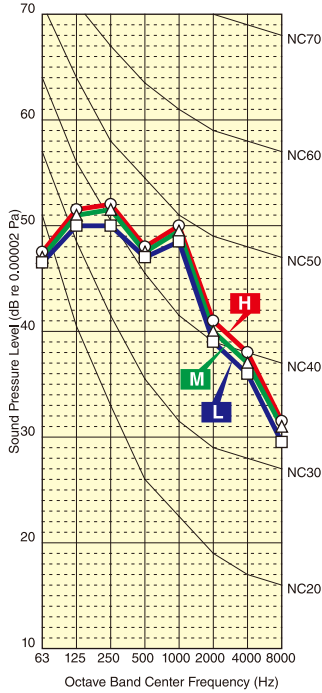
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ESP=150Pa



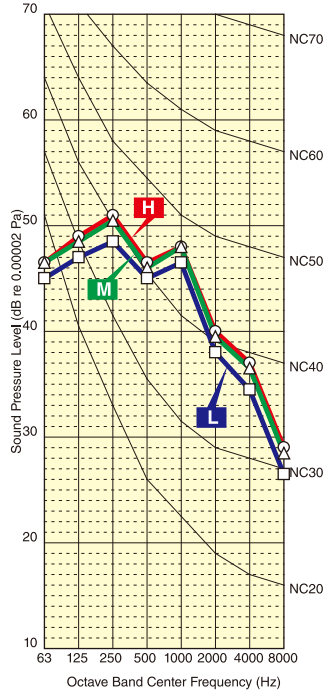
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ESP=150Pa



TCRH-2000-2HW

ESP=150Pa



Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

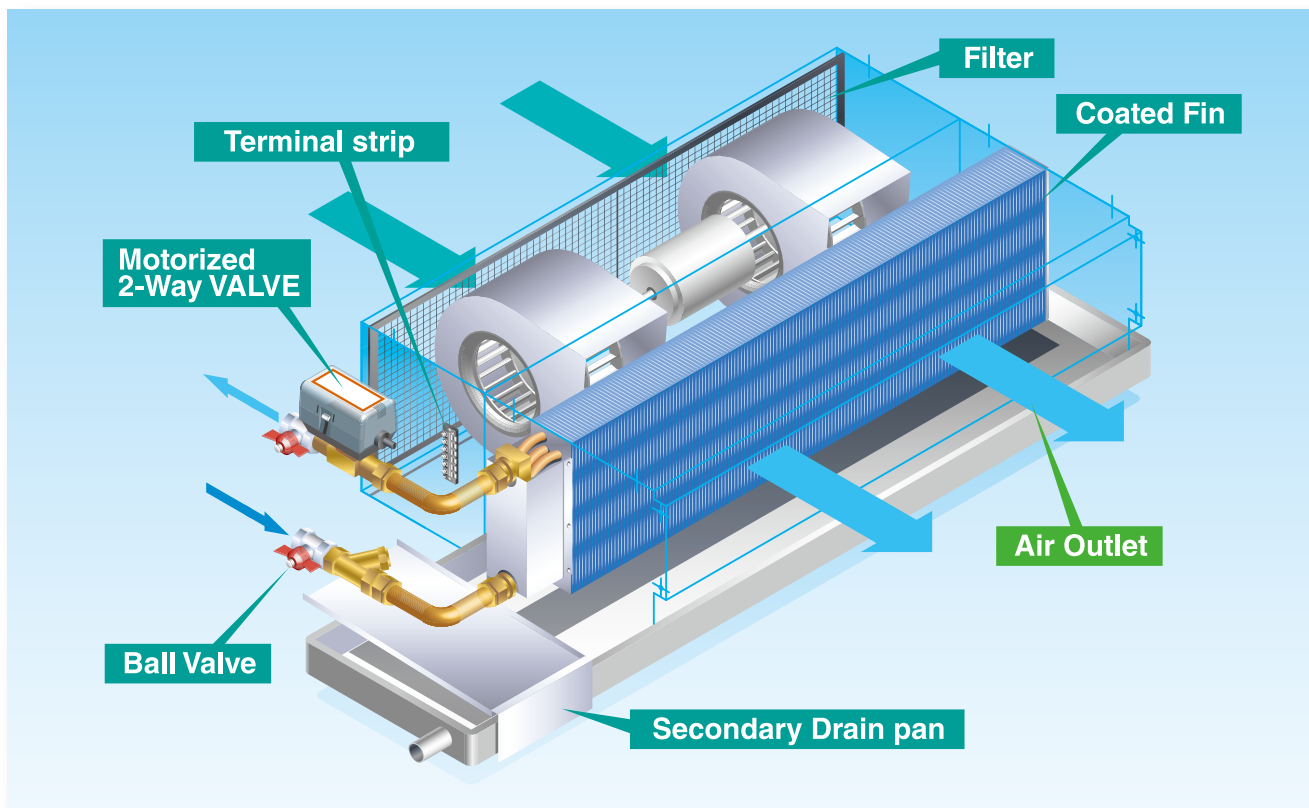
FAN COIL UNIT

(Optional Component and Reference data)

220V

Option	Optional Component Lineup	81
	Valves	
	Ball Valve	81
	Strainer	
	Motorized 2-way Valve	
	Aluminum Filter	
	Saranet Filter	
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Referential Data		
	Maintenance Time Table	83
	Unit Construction	84
	Installation Guide	85

Summary of FCU Optional Component



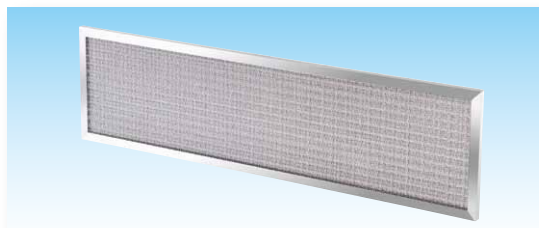
Ball Valve



Strainer



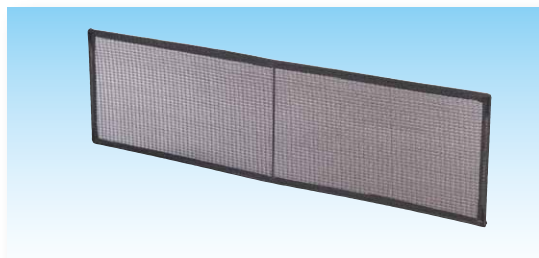
Aluminum Filter



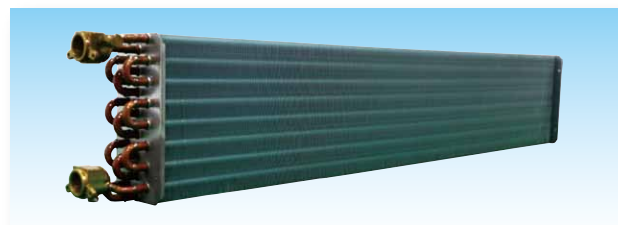
Motorized 2-way Valve



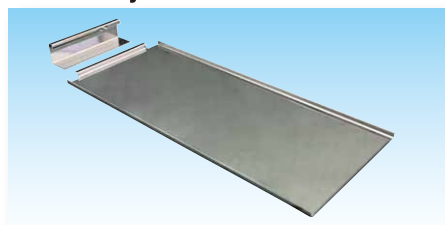
Saranet Filter



Coated Fin

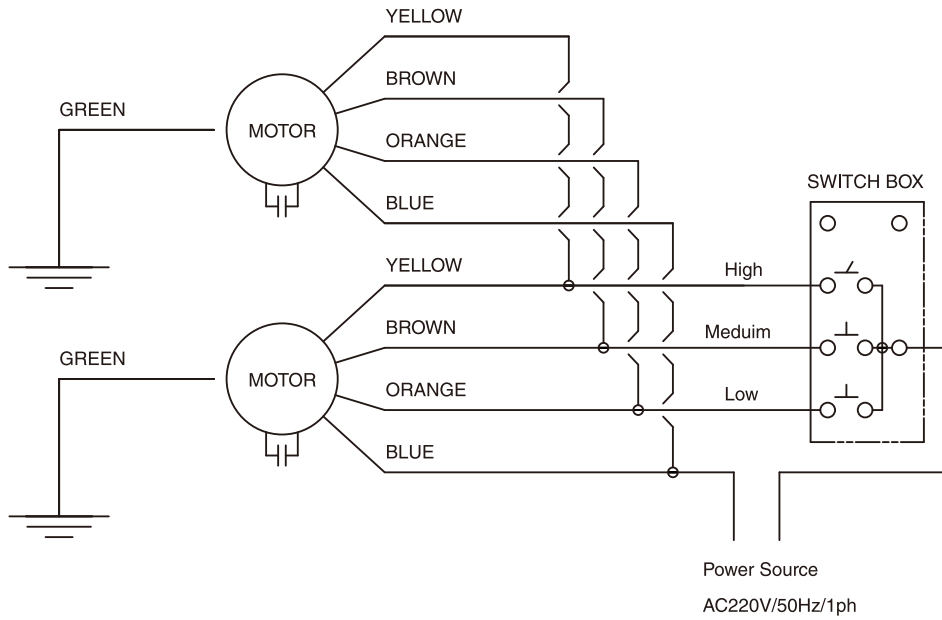


Secondary Drain Pan

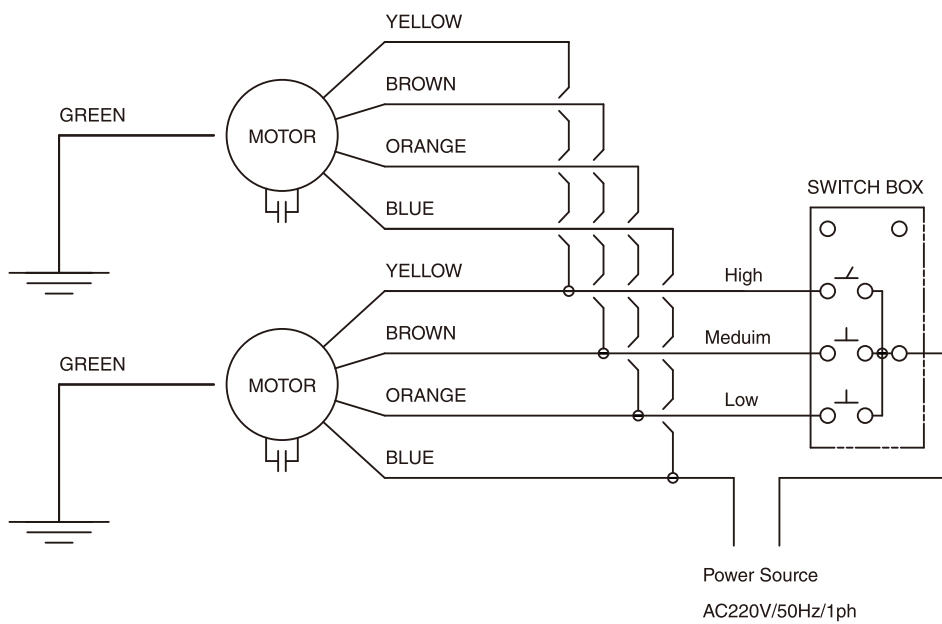


Wiring Diagram

SRC MODEL AC220V



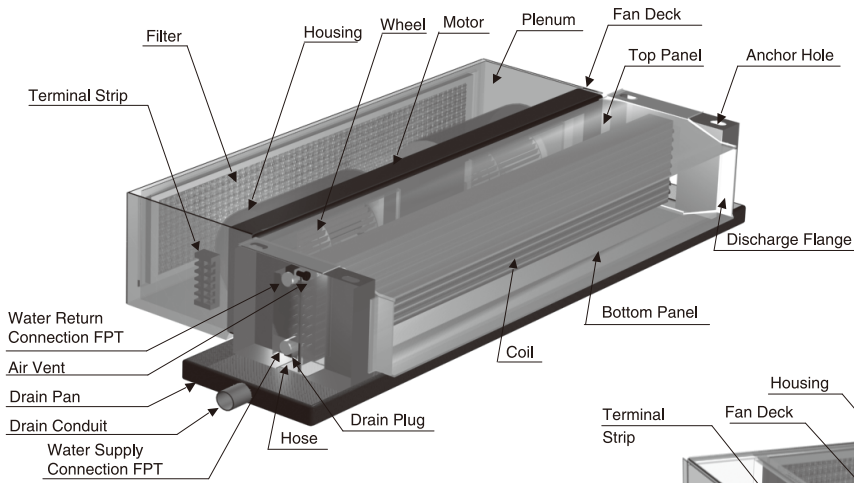
TCRH MODEL AC220V



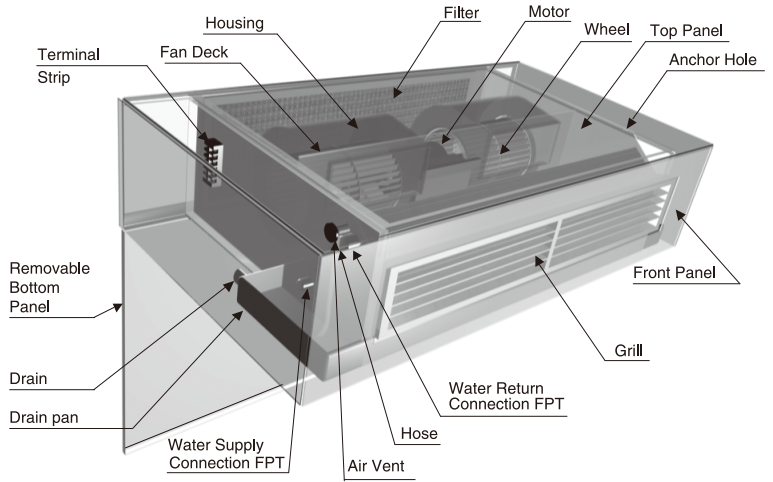
Note:
Electrical connection should be made to the unit according to local codes and ordinances.

Unit Construction

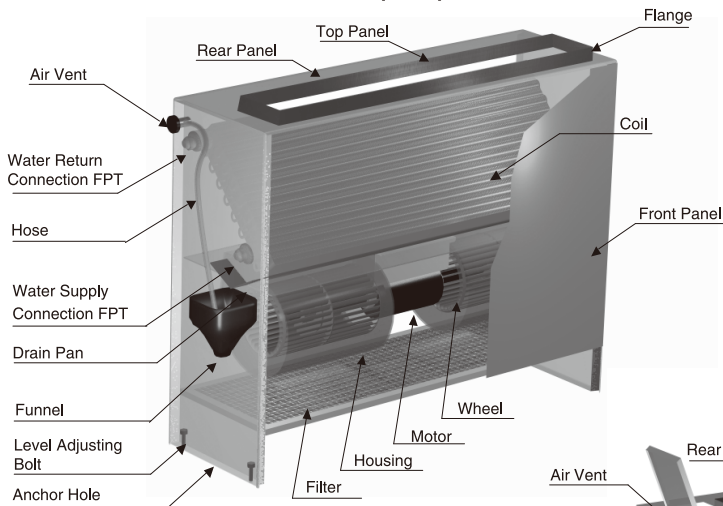
Ceiling Recessed Model (SRC)



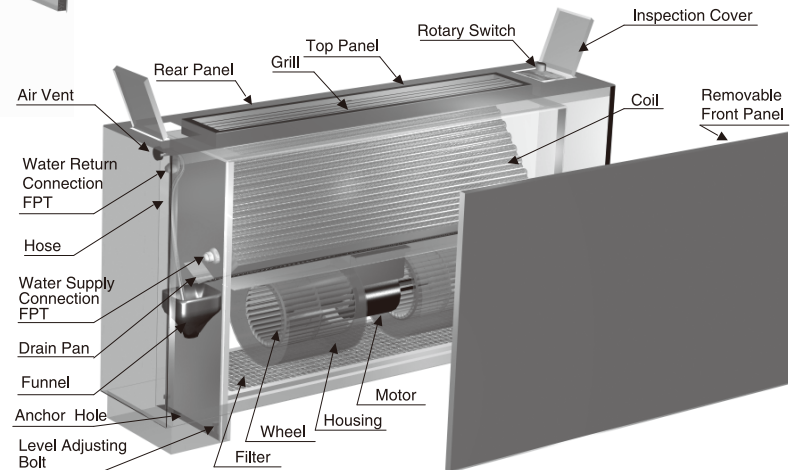
Ceiling Mount Exposed Model (TC)



Floor Mount Recessed Model (TFR)



Floor Mount Exposed Model (TF)





Installation Guide

Special care must be taken to prevent paint, plaster, insulation or other foreign material from being deposited on the motor, blower wheels or coil. All warranty are void if foreign material is deposited on the motor or blower wheels of any unit.

1)Hanging

Hang unit tightly with hanger bolts at accurately horizontal level at designated location, as shown by chart.

Adjust unit level by hanger-bolts so that drain will always run towards the drain connection.

Failure to this may cause overflow of drain and drip on ceiling tile at cooling operation.

Connect unit with supply and return air ducts after this level adjustment.

2)Water and Drain Pipe Connection

Water and drain pipe connection should be made to the unit in accordance with local codes and ordinances.

First, screw water pipes or valves into water inlet/outlet sockets of coil and check them to make sure that they are in proper operating position (The coil water supply connection should be that connection on the bottom of the coil).

Note: Make sure that all water and drain pipings are insulated after the connection works to prevent condensation and heat loss, and valves are installed over the drain pan.

FAN COIL UNIT

220V

Lineup Chart

Model SRC	87~101
Model TCRH	102~107
Model TC	108
Model TF	109
Model TFR	110

FAN COIL UNIT Lineup Chart

SRC-2SW-3R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V	Standard Static (0-50Pa) SW	3-Row Cooling/Heating 3R	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SW-3R-DRC -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC -P -Z SRC-0-2SW-3R-DRC -P -A SRC-0-2SW-3R-DRC -P -N SRC-0-2SW-3R-DRC -P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC -PW-Z SRC-0-2SW-3R-DRC -PW-A SRC-0-2SW-3R-DRC -PW-N SRC-0-2SW-3R-DRC -PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC -PC-Z SRC-0-2SW-3R-DRC -PC-A SRC-0-2SW-3R-DRC -PC-N SRC-0-2SW-3R-DRC -PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC -PE-Z SRC-0-2SW-3R-DRC -PE-A SRC-0-2SW-3R-DRC -PE-N SRC-0-2SW-3R-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-2SW-3R-DRC15-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC15-P -Z SRC-0-2SW-3R-DRC15-P -A SRC-0-2SW-3R-DRC15-P -N SRC-0-2SW-3R-DRC15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC15-PW-Z SRC-0-2SW-3R-DRC15-PW-A SRC-0-2SW-3R-DRC15-PW-N SRC-0-2SW-3R-DRC15-PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC15-PC-Z SRC-0-2SW-3R-DRC15-PC-A SRC-0-2SW-3R-DRC15-PC-N SRC-0-2SW-3R-DRC15-PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC15-PE-Z SRC-0-2SW-3R-DRC15-PE-A SRC-0-2SW-3R-DRC15-PE-N SRC-0-2SW-3R-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-2SW-3R-DRC24-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC24-P -Z SRC-0-2SW-3R-DRC24-P -A SRC-0-2SW-3R-DRC24-P -N SRC-0-2SW-3R-DRC24-P -S
			PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC24-PW-Z SRC-0-2SW-3R-DRC24-PW-A SRC-0-2SW-3R-DRC24-PW-N SRC-0-2SW-3R-DRC24-PW-S		
			PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC24-PC-Z SRC-0-2SW-3R-DRC24-PC-A SRC-0-2SW-3R-DRC24-PC-N SRC-0-2SW-3R-DRC24-PC-S		
			PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRC24-PE-Z SRC-0-2SW-3R-DRC24-PE-A SRC-0-2SW-3R-DRC24-PE-N SRC-0-2SW-3R-DRC24-PE-S		
			- Without Plenum	- Without Filter	SRC-0-2SW-3R-DRE -Z -Z		
			P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE -P -Z SRC-0-2SW-3R-DRE -P -A SRC-0-2SW-3R-DRE -P -N SRC-0-2SW-3R-DRE -P -S		
			PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE -PW-Z SRC-0-2SW-3R-DRE -PW-A SRC-0-2SW-3R-DRE -PW-N SRC-0-2SW-3R-DRE -PW-S		
			PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE -PC-Z SRC-0-2SW-3R-DRE -PC-A SRC-0-2SW-3R-DRE -PC-N SRC-0-2SW-3R-DRE -PC-S		
			PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE -PE-Z SRC-0-2SW-3R-DRE -PE-A SRC-0-2SW-3R-DRE -PE-N SRC-0-2SW-3R-DRE -PE-S		
			- Without Plenum	- Without Filter	SRC-0-2SW-3R-DRE15-Z -Z		
			P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE15-P -Z SRC-0-2SW-3R-DRE15-P -A SRC-0-2SW-3R-DRE15-P -N SRC-0-2SW-3R-DRE15-P -S		
			PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE15-PW-Z SRC-0-2SW-3R-DRE15-PW-A SRC-0-2SW-3R-DRE15-PW-N SRC-0-2SW-3R-DRE15-PW-S		
			PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE15-PC-Z SRC-0-2SW-3R-DRE15-PC-A SRC-0-2SW-3R-DRE15-PC-N SRC-0-2SW-3R-DRE15-PC-S		
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE15-PE-Z SRC-0-2SW-3R-DRE15-PE-A SRC-0-2SW-3R-DRE15-PE-N SRC-0-2SW-3R-DRE15-PE-S					
- Without Plenum	- Without Filter	SRC-0-2SW-3R-DRE24-Z -Z					
P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE24-P -Z SRC-0-2SW-3R-DRE24-P -A SRC-0-2SW-3R-DRE24-P -N SRC-0-2SW-3R-DRE24-P -S					
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE24-PW-Z SRC-0-2SW-3R-DRE24-PW-A SRC-0-2SW-3R-DRE24-PW-N SRC-0-2SW-3R-DRE24-PW-S					
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE24-PC-Z SRC-0-2SW-3R-DRE24-PC-A SRC-0-2SW-3R-DRE24-PC-N SRC-0-2SW-3R-DRE24-PC-S					
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SW-3R-DRE24-PE-Z SRC-0-2SW-3R-DRE24-PE-A SRC-0-2SW-3R-DRE24-PE-N SRC-0-2SW-3R-DRE24-PE-S					

FAN COIL UNIT Lineup Chart
SRC-2SW-4R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	Standard Static (0-50Pa) SW	4-Row Cooling/Heating 4R	With PC Insulation DRC	- Without Plenum Without Insulation P	- Without Filter	SRC-0-2SW-4R-DRC -Z -Z
						- Without Filter	SRC-0-2SW-4R-DRC -P -Z
						Aluminum	SRC-0-2SW-4R-DRC -P -A
						Saran Net	SRC-0-2SW-4R-DRC -P -N
					Other	SRC-0-2SW-4R-DRC -P -S	
					With GW Insulation PW	- Without Filter	SRC-0-2SW-4R-DRC -PW-Z
						Aluminum	SRC-0-2SW-4R-DRC -PW-A
						Saran Net	SRC-0-2SW-4R-DRC -PW-N
						Other	SRC-0-2SW-4R-DRC -PW-S
					With PC Insulation PC	- Without Filter	SRC-0-2SW-4R-DRC -PC-Z
						Aluminum	SRC-0-2SW-4R-DRC -PC-A
						Saran Net	SRC-0-2SW-4R-DRC -PC-N
				Other		SRC-0-2SW-4R-DRC -PC-S	
				With PE Insulation PE	- Without Filter	SRC-0-2SW-4R-DRC -PE-Z	
					Aluminum	SRC-0-2SW-4R-DRC -PE-A	
					Saran Net	SRC-0-2SW-4R-DRC -PE-N	
					Other	SRC-0-2SW-4R-DRC -PE-S	
				With PC Insulation, 150mm Extended DRC15	- Without Plenum Without Insulation P	- Without Filter	SRC-0-2SW-4R-DRC15-Z -Z
						- Without Filter	SRC-0-2SW-4R-DRC15-P -Z
						Aluminum	SRC-0-2SW-4R-DRC15-P -A
						Saran Net	SRC-0-2SW-4R-DRC15-P -N
					Other	SRC-0-2SW-4R-DRC15-P -S	
					With GW Insulation PW	- Without Filter	SRC-0-2SW-4R-DRC15-PW-Z
						Aluminum	SRC-0-2SW-4R-DRC15-PW-A
						Saran Net	SRC-0-2SW-4R-DRC15-PW-N
						Other	SRC-0-2SW-4R-DRC15-PW-S
					With PC Insulation PC	- Without Filter	SRC-0-2SW-4R-DRC15-PC-Z
						Aluminum	SRC-0-2SW-4R-DRC15-PC-A
						Saran Net	SRC-0-2SW-4R-DRC15-PC-N
				Other		SRC-0-2SW-4R-DRC15-PC-S	
				With PE Insulation PE	- Without Filter	SRC-0-2SW-4R-DRC15-PE-Z	
					Aluminum	SRC-0-2SW-4R-DRC15-PE-A	
					Saran Net	SRC-0-2SW-4R-DRC15-PE-N	
					Other	SRC-0-2SW-4R-DRC15-PE-S	
				With PC Insulation, 240mm Extended DRC24	- Without Plenum Without Insulation P	- Without Filter	SRC-0-2SW-4R-DRC24-Z -Z
						- Without Filter	SRC-0-2SW-4R-DRC24-P -Z
						Aluminum	SRC-0-2SW-4R-DRC24-P -A
						Saran Net	SRC-0-2SW-4R-DRC24-P -N
					Other	SRC-0-2SW-4R-DRC24-P -S	
					With GW Insulation PW	- Without Filter	SRC-0-2SW-4R-DRC24-PW-Z
						Aluminum	SRC-0-2SW-4R-DRC24-PW-A
						Saran Net	SRC-0-2SW-4R-DRC24-PW-N
						Other	SRC-0-2SW-4R-DRC24-PW-S
					With PC Insulation PC	- Without Filter	SRC-0-2SW-4R-DRC24-PC-Z
						Aluminum	SRC-0-2SW-4R-DRC24-PC-A
						Saran Net	SRC-0-2SW-4R-DRC24-PC-N
				Other		SRC-0-2SW-4R-DRC24-PC-S	
				With PE Insulation PE	- Without Filter	SRC-0-2SW-4R-DRC24-PE-Z	
Aluminum	SRC-0-2SW-4R-DRC24-PE-A						
Saran Net	SRC-0-2SW-4R-DRC24-PE-N						
Other	SRC-0-2SW-4R-DRC24-PE-S						
With PE Insulation DRE	- Without Plenum Without Insulation P	- Without Filter	SRC-0-2SW-4R-DRE -Z -Z				
		- Without Filter	SRC-0-2SW-4R-DRE -P -Z				
		Aluminum	SRC-0-2SW-4R-DRE -P -A				
		Saran Net	SRC-0-2SW-4R-DRE -P -N				
	Other	SRC-0-2SW-4R-DRE -P -S					
	With GW Insulation PW	- Without Filter	SRC-0-2SW-4R-DRE -PW-Z				
		Aluminum	SRC-0-2SW-4R-DRE -PW-A				
		Saran Net	SRC-0-2SW-4R-DRE -PW-N				
		Other	SRC-0-2SW-4R-DRE -PW-S				
	With PC Insulation PC	- Without Filter	SRC-0-2SW-4R-DRE -PC-Z				
		Aluminum	SRC-0-2SW-4R-DRE -PC-A				
		Saran Net	SRC-0-2SW-4R-DRE -PC-N				
Other		SRC-0-2SW-4R-DRE -PC-S					
With PE Insulation PE	- Without Filter	SRC-0-2SW-4R-DRE -PE-Z					
	Aluminum	SRC-0-2SW-4R-DRE -PE-A					
	Saran Net	SRC-0-2SW-4R-DRE -PE-N					
	Other	SRC-0-2SW-4R-DRE -PE-S					
With PE Insulation, 150mm Extended DRE15	- Without Plenum Without Insulation P	- Without Filter	SRC-0-2SW-4R-DRE15-Z -Z				
		- Without Filter	SRC-0-2SW-4R-DRE15-P -Z				
		Aluminum	SRC-0-2SW-4R-DRE15-P -A				
		Saran Net	SRC-0-2SW-4R-DRE15-P -N				
	Other	SRC-0-2SW-4R-DRE15-P -S					
	With GW Insulation PW	- Without Filter	SRC-0-2SW-4R-DRE15-PW-Z				
		Aluminum	SRC-0-2SW-4R-DRE15-PW-A				
		Saran Net	SRC-0-2SW-4R-DRE15-PW-N				
		Other	SRC-0-2SW-4R-DRE15-PW-S				
	With PC Insulation PC	- Without Filter	SRC-0-2SW-4R-DRE15-PC-Z				
		Aluminum	SRC-0-2SW-4R-DRE15-PC-A				
		Saran Net	SRC-0-2SW-4R-DRE15-PC-N				
Other		SRC-0-2SW-4R-DRE15-PC-S					
With PE Insulation PE	- Without Filter	SRC-0-2SW-4R-DRE15-PE-Z					
	Aluminum	SRC-0-2SW-4R-DRE15-PE-A					
	Saran Net	SRC-0-2SW-4R-DRE15-PE-N					
	Other	SRC-0-2SW-4R-DRE15-PE-S					
With PE Insulation, 240mm Extended DRE24	- Without Plenum Without Insulation P	- Without Filter	SRC-0-2SW-4R-DRE24-Z -Z				
		- Without Filter	SRC-0-2SW-4R-DRE24-P -Z				
		Aluminum	SRC-0-2SW-4R-DRE24-P -A				
		Saran Net	SRC-0-2SW-4R-DRE24-P -N				
	Other	SRC-0-2SW-4R-DRE24-P -S					
	With GW Insulation PW	- Without Filter	SRC-0-2SW-4R-DRE24-PW-Z				
		Aluminum	SRC-0-2SW-4R-DRE24-PW-A				
		Saran Net	SRC-0-2SW-4R-DRE24-PW-N				
		Other	SRC-0-2SW-4R-DRE24-PW-S				
	With PC Insulation PC	- Without Filter	SRC-0-2SW-4R-DRE24-PC-Z				
		Aluminum	SRC-0-2SW-4R-DRE24-PC-A				
		Saran Net	SRC-0-2SW-4R-DRE24-PC-N				
Other		SRC-0-2SW-4R-DRE24-PC-S					
With PE Insulation PE	- Without Filter	SRC-0-2SW-4R-DRE24-PE-Z					
	Aluminum	SRC-0-2SW-4R-DRE24-PE-A					
	Saran Net	SRC-0-2SW-4R-DRE24-PE-N					
	Other	SRC-0-2SW-4R-DRE24-PE-S					

FAN COIL UNIT Lineup Chart

SRC-2SW-DC1

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	Standard Static (0-50Pa) SW	2-Row Cooling, 1-Row Heating DC1	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SW-DC1-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-DC1-DRC -P -Z
					PW With GW Insulation	A Without Filter	SRC-0-2SW-DC1-DRC -P -A
						N Aluminum	SRC-0-2SW-DC1-DRC -P -N
						S Other	SRC-0-2SW-DC1-DRC -P -S
					PC With PC Insulation	A Without Filter	SRC-0-2SW-DC1-DRC -PC -Z
						N Aluminum	SRC-0-2SW-DC1-DRC -PC -A
						S Other	SRC-0-2SW-DC1-DRC -PC -N
					PE With PE Insulation	A Without Filter	SRC-0-2SW-DC1-DRC -PE -Z
						N Aluminum	SRC-0-2SW-DC1-DRC -PE -A
						S Other	SRC-0-2SW-DC1-DRC -PE -N
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2SW-DC1-DRC15-P -Z
				PW With GW Insulation		A Without Filter	SRC-0-2SW-DC1-DRC15-P -A
						N Aluminum	SRC-0-2SW-DC1-DRC15-P -N
						S Other	SRC-0-2SW-DC1-DRC15-P -S
				PC With PC Insulation		A Without Filter	SRC-0-2SW-DC1-DRC15-PC -Z
						N Aluminum	SRC-0-2SW-DC1-DRC15-PC -A
						S Other	SRC-0-2SW-DC1-DRC15-PC -N
				PE With PE Insulation		A Without Filter	SRC-0-2SW-DC1-DRC15-PE -Z
						N Aluminum	SRC-0-2SW-DC1-DRC15-PE -A
						S Other	SRC-0-2SW-DC1-DRC15-PE -N
				With PC Insulation, 240mm Extended DRC24		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2SW-DC1-DRC24-P -Z
					PW With GW Insulation	A Without Filter	SRC-0-2SW-DC1-DRC24-P -A
						N Aluminum	SRC-0-2SW-DC1-DRC24-P -N
						S Other	SRC-0-2SW-DC1-DRC24-P -S
					PC With PC Insulation	A Without Filter	SRC-0-2SW-DC1-DRC24-PC -Z
						N Aluminum	SRC-0-2SW-DC1-DRC24-PC -A
						S Other	SRC-0-2SW-DC1-DRC24-PC -N
					PE With PE Insulation	A Without Filter	SRC-0-2SW-DC1-DRC24-PE -Z
						N Aluminum	SRC-0-2SW-DC1-DRC24-PE -A
						S Other	SRC-0-2SW-DC1-DRC24-PE -N
					With PE Insulation DRE	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2SW-DC1-DRE -P -Z
				PW With GW Insulation		A Without Filter	SRC-0-2SW-DC1-DRE -P -A
						N Aluminum	SRC-0-2SW-DC1-DRE -P -N
						S Other	SRC-0-2SW-DC1-DRE -P -S
				PC With PC Insulation		A Without Filter	SRC-0-2SW-DC1-DRE -PC -Z
						N Aluminum	SRC-0-2SW-DC1-DRE -PC -A
						S Other	SRC-0-2SW-DC1-DRE -PC -N
				PE With PE Insulation		A Without Filter	SRC-0-2SW-DC1-DRE -PE -Z
						N Aluminum	SRC-0-2SW-DC1-DRE -PE -A
						S Other	SRC-0-2SW-DC1-DRE -PE -N
				With PE Insulation, 150mm Extended DRE15		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2SW-DC1-DRE15-P -Z
					PW With GW Insulation	A Without Filter	SRC-0-2SW-DC1-DRE15-P -A
						N Aluminum	SRC-0-2SW-DC1-DRE15-P -N
S Other	SRC-0-2SW-DC1-DRE15-P -S						
PC With PC Insulation	A Without Filter	SRC-0-2SW-DC1-DRE15-PC -Z					
	N Aluminum	SRC-0-2SW-DC1-DRE15-PC -A					
	S Other	SRC-0-2SW-DC1-DRE15-PC -N					
PE With PE Insulation	A Without Filter	SRC-0-2SW-DC1-DRE15-PE -Z					
	N Aluminum	SRC-0-2SW-DC1-DRE15-PE -A					
	S Other	SRC-0-2SW-DC1-DRE15-PE -N					
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2SW-DC1-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SW-DC1-DRE24-P -Z				
	PW With GW Insulation	A Without Filter	SRC-0-2SW-DC1-DRE24-P -A				
		N Aluminum	SRC-0-2SW-DC1-DRE24-P -N				
		S Other	SRC-0-2SW-DC1-DRE24-P -S				
	PC With PC Insulation	A Without Filter	SRC-0-2SW-DC1-DRE24-PC -Z				
		N Aluminum	SRC-0-2SW-DC1-DRE24-PC -A				
		S Other	SRC-0-2SW-DC1-DRE24-PC -N				
	PE With PE Insulation	A Without Filter	SRC-0-2SW-DC1-DRE24-PE -Z				
		N Aluminum	SRC-0-2SW-DC1-DRE24-PE -A				
		S Other	SRC-0-2SW-DC1-DRE24-PE -N				

FAN COIL UNIT Lineup Chart
SRC-2SW-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	Standard Static (0-50Pa) SW	3-Row Cooling, 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SW-DC2-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-DC2-DRC -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SW-DC2-DRC -PW-Z
						Aluminum	SRC-0-2SW-DC2-DRC -PW-A
						Saran Net	SRC-0-2SW-DC2-DRC -PW-N
					Other	SRC-0-2SW-DC2-DRC -PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2SW-DC2-DRC -PC-Z
						Aluminum	SRC-0-2SW-DC2-DRC -PC-A
						Saran Net	SRC-0-2SW-DC2-DRC -PC-N
					Other	SRC-0-2SW-DC2-DRC -PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2SW-DC2-DRC -PE-Z
						Aluminum	SRC-0-2SW-DC2-DRC -PE-A
				Saran Net		SRC-0-2SW-DC2-DRC -PE-N	
				Other	SRC-0-2SW-DC2-DRC -PE-S		
				With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	SRC-0-2SW-DC2-DRC15-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-DC2-DRC15-P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SW-DC2-DRC15-PW-Z
						Aluminum	SRC-0-2SW-DC2-DRC15-PW-A
						Saran Net	SRC-0-2SW-DC2-DRC15-PW-N
					Other	SRC-0-2SW-DC2-DRC15-PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2SW-DC2-DRC15-PC-Z
						Aluminum	SRC-0-2SW-DC2-DRC15-PC-A
						Saran Net	SRC-0-2SW-DC2-DRC15-PC-N
					Other	SRC-0-2SW-DC2-DRC15-PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2SW-DC2-DRC15-PE-Z
						Aluminum	SRC-0-2SW-DC2-DRC15-PE-A
				Saran Net		SRC-0-2SW-DC2-DRC15-PE-N	
				Other	SRC-0-2SW-DC2-DRC15-PE-S		
				With PC Insulation, 240mm Extended DRC24	- Without Plenum	- Without Filter	SRC-0-2SW-DC2-DRC24-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-DC2-DRC24-P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SW-DC2-DRC24-PW-Z
						Aluminum	SRC-0-2SW-DC2-DRC24-PW-A
						Saran Net	SRC-0-2SW-DC2-DRC24-PW-N
					Other	SRC-0-2SW-DC2-DRC24-PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2SW-DC2-DRC24-PC-Z
						Aluminum	SRC-0-2SW-DC2-DRC24-PC-A
						Saran Net	SRC-0-2SW-DC2-DRC24-PC-N
					Other	SRC-0-2SW-DC2-DRC24-PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2SW-DC2-DRC24-PE-Z
						Aluminum	SRC-0-2SW-DC2-DRC24-PE-A
				Saran Net		SRC-0-2SW-DC2-DRC24-PE-N	
				Other	SRC-0-2SW-DC2-DRC24-PE-S		
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-2SW-DC2-DRE -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-DC2-DRE -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SW-DC2-DRE -PW-Z
						Aluminum	SRC-0-2SW-DC2-DRE -PW-A
						Saran Net	SRC-0-2SW-DC2-DRE -PW-N
					Other	SRC-0-2SW-DC2-DRE -PW-S	
PC With PC Insulation	- Without Filter	SRC-0-2SW-DC2-DRE -PC-Z					
	Aluminum	SRC-0-2SW-DC2-DRE -PC-A					
	Saran Net	SRC-0-2SW-DC2-DRE -PC-N					
Other	SRC-0-2SW-DC2-DRE -PC-S						
PE With PE Insulation	- Without Filter	SRC-0-2SW-DC2-DRE -PE-Z					
	Aluminum	SRC-0-2SW-DC2-DRE -PE-A					
	Saran Net	SRC-0-2SW-DC2-DRE -PE-N					
Other	SRC-0-2SW-DC2-DRE -PE-S						
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	SRC-0-2SW-DC2-DRE15-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SW-DC2-DRE15-P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2SW-DC2-DRE15-PW-Z				
		Aluminum	SRC-0-2SW-DC2-DRE15-PW-A				
		Saran Net	SRC-0-2SW-DC2-DRE15-PW-N				
	Other	SRC-0-2SW-DC2-DRE15-PW-S					
	PC With PC Insulation	- Without Filter	SRC-0-2SW-DC2-DRE15-PC-Z				
		Aluminum	SRC-0-2SW-DC2-DRE15-PC-A				
		Saran Net	SRC-0-2SW-DC2-DRE15-PC-N				
	Other	SRC-0-2SW-DC2-DRE15-PC-S					
	PE With PE Insulation	- Without Filter	SRC-0-2SW-DC2-DRE15-PE-Z				
		Aluminum	SRC-0-2SW-DC2-DRE15-PE-A				
Saran Net		SRC-0-2SW-DC2-DRE15-PE-N					
Other	SRC-0-2SW-DC2-DRE15-PE-S						
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2SW-DC2-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SW-DC2-DRE24-P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2SW-DC2-DRE24-PW-Z				
		Aluminum	SRC-0-2SW-DC2-DRE24-PW-A				
		Saran Net	SRC-0-2SW-DC2-DRE24-PW-N				
	Other	SRC-0-2SW-DC2-DRE24-PW-S					
	PC With PC Insulation	- Without Filter	SRC-0-2SW-DC2-DRE24-PC-Z				
		Aluminum	SRC-0-2SW-DC2-DRE24-PC-A				
		Saran Net	SRC-0-2SW-DC2-DRE24-PC-N				
	Other	SRC-0-2SW-DC2-DRE24-PC-S					
	PE With PE Insulation	- Without Filter	SRC-0-2SW-DC2-DRE24-PE-Z				
		Aluminum	SRC-0-2SW-DC2-DRE24-PE-A				
Saran Net		SRC-0-2SW-DC2-DRE24-PE-N					
Other	SRC-0-2SW-DC2-DRE24-PE-S						

FAN COIL UNIT Lineup Chart
SRC-2SW-HT

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	Standard Static (0-50Pa) SW	4-Row, High Temperature Rise HT	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SW-HT-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-HT-DRC -P -Z
						A Aluminum	SRC-0-2SW-HT-DRC -P -A
						N Saran Net	SRC-0-2SW-HT-DRC -P -N
						S Other	SRC-0-2SW-HT-DRC -P -S
					PW With GW Insulation	- Without Filter	SRC-0-2SW-HT-DRC -PW-Z
						A Aluminum	SRC-0-2SW-HT-DRC -PW-A
						N Saran Net	SRC-0-2SW-HT-DRC -PW-N
						S Other	SRC-0-2SW-HT-DRC -PW-S
					PC With PC Insulation	- Without Filter	SRC-0-2SW-HT-DRC -PC-Z
						A Aluminum	SRC-0-2SW-HT-DRC -PC-A
						N Saran Net	SRC-0-2SW-HT-DRC -PC-N
					S Other	SRC-0-2SW-HT-DRC -PC-S	
				PE With PE Insulation	- Without Filter	SRC-0-2SW-HT-DRC -PE-Z	
					A Aluminum	SRC-0-2SW-HT-DRC -PE-A	
					N Saran Net	SRC-0-2SW-HT-DRC -PE-N	
					S Other	SRC-0-2SW-HT-DRC -PE-S	
				With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	SRC-0-2SW-HT-DRC15-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-HT-DRC15-P -Z
						A Aluminum	SRC-0-2SW-HT-DRC15-P -A
						N Saran Net	SRC-0-2SW-HT-DRC15-P -N
						S Other	SRC-0-2SW-HT-DRC15-P -S
					PW With GW Insulation	- Without Filter	SRC-0-2SW-HT-DRC15-PW-Z
						A Aluminum	SRC-0-2SW-HT-DRC15-PW-A
						N Saran Net	SRC-0-2SW-HT-DRC15-PW-N
						S Other	SRC-0-2SW-HT-DRC15-PW-S
					PC With PC Insulation	- Without Filter	SRC-0-2SW-HT-DRC15-PC-Z
						A Aluminum	SRC-0-2SW-HT-DRC15-PC-A
						N Saran Net	SRC-0-2SW-HT-DRC15-PC-N
					S Other	SRC-0-2SW-HT-DRC15-PC-S	
				PE With PE Insulation	- Without Filter	SRC-0-2SW-HT-DRC15-PE-Z	
					A Aluminum	SRC-0-2SW-HT-DRC15-PE-A	
					N Saran Net	SRC-0-2SW-HT-DRC15-PE-N	
					S Other	SRC-0-2SW-HT-DRC15-PE-S	
				With PC Insulation, 240mm Extended DRC24	- Without Plenum	- Without Filter	SRC-0-2SW-HT-DRC24-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SW-HT-DRC24-P -Z
						A Aluminum	SRC-0-2SW-HT-DRC24-P -A
						N Saran Net	SRC-0-2SW-HT-DRC24-P -N
						S Other	SRC-0-2SW-HT-DRC24-P -S
					PW With GW Insulation	- Without Filter	SRC-0-2SW-HT-DRC24-PW-Z
						A Aluminum	SRC-0-2SW-HT-DRC24-PW-A
						N Saran Net	SRC-0-2SW-HT-DRC24-PW-N
						S Other	SRC-0-2SW-HT-DRC24-PW-S
					PC With PC Insulation	- Without Filter	SRC-0-2SW-HT-DRC24-PC-Z
						A Aluminum	SRC-0-2SW-HT-DRC24-PC-A
						N Saran Net	SRC-0-2SW-HT-DRC24-PC-N
					S Other	SRC-0-2SW-HT-DRC24-PC-S	
				PE With PE Insulation	- Without Filter	SRC-0-2SW-HT-DRC24-PE-Z	
	A Aluminum	SRC-0-2SW-HT-DRC24-PE-A					
	N Saran Net	SRC-0-2SW-HT-DRC24-PE-N					
	S Other	SRC-0-2SW-HT-DRC24-PE-S					
With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-2SW-HT-DRE -Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SW-HT-DRE -P -Z				
		A Aluminum	SRC-0-2SW-HT-DRE -P -A				
		N Saran Net	SRC-0-2SW-HT-DRE -P -N				
		S Other	SRC-0-2SW-HT-DRE -P -S				
	PW With GW Insulation	- Without Filter	SRC-0-2SW-HT-DRE -PW-Z				
		A Aluminum	SRC-0-2SW-HT-DRE -PW-A				
		N Saran Net	SRC-0-2SW-HT-DRE -PW-N				
		S Other	SRC-0-2SW-HT-DRE -PW-S				
	PC With PC Insulation	- Without Filter	SRC-0-2SW-HT-DRE -PC-Z				
		A Aluminum	SRC-0-2SW-HT-DRE -PC-A				
		N Saran Net	SRC-0-2SW-HT-DRE -PC-N				
	S Other	SRC-0-2SW-HT-DRE -PC-S					
PE With PE Insulation	- Without Filter	SRC-0-2SW-HT-DRE -PE-Z					
	A Aluminum	SRC-0-2SW-HT-DRE -PE-A					
	N Saran Net	SRC-0-2SW-HT-DRE -PE-N					
	S Other	SRC-0-2SW-HT-DRE -PE-S					
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	SRC-0-2SW-HT-DRE15-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SW-HT-DRE15-P -Z				
		A Aluminum	SRC-0-2SW-HT-DRE15-P -A				
		N Saran Net	SRC-0-2SW-HT-DRE15-P -N				
		S Other	SRC-0-2SW-HT-DRE15-P -S				
	PW With GW Insulation	- Without Filter	SRC-0-2SW-HT-DRE15-PW-Z				
		A Aluminum	SRC-0-2SW-HT-DRE15-PW-A				
		N Saran Net	SRC-0-2SW-HT-DRE15-PW-N				
		S Other	SRC-0-2SW-HT-DRE15-PW-S				
	PC With PC Insulation	- Without Filter	SRC-0-2SW-HT-DRE15-PC-Z				
		A Aluminum	SRC-0-2SW-HT-DRE15-PC-A				
		N Saran Net	SRC-0-2SW-HT-DRE15-PC-N				
	S Other	SRC-0-2SW-HT-DRE15-PC-S					
PE With PE Insulation	- Without Filter	SRC-0-2SW-HT-DRE15-PE-Z					
	A Aluminum	SRC-0-2SW-HT-DRE15-PE-A					
	N Saran Net	SRC-0-2SW-HT-DRE15-PE-N					
	S Other	SRC-0-2SW-HT-DRE15-PE-S					
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2SW-HT-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SW-HT-DRE24-P -Z				
		A Aluminum	SRC-0-2SW-HT-DRE24-P -A				
		N Saran Net	SRC-0-2SW-HT-DRE24-P -N				
		S Other	SRC-0-2SW-HT-DRE24-P -S				
	PW With GW Insulation	- Without Filter	SRC-0-2SW-HT-DRE24-PW-Z				
		A Aluminum	SRC-0-2SW-HT-DRE24-PW-A				
		N Saran Net	SRC-0-2SW-HT-DRE24-PW-N				
		S Other	SRC-0-2SW-HT-DRE24-PW-S				
	PC With PC Insulation	- Without Filter	SRC-0-2SW-HT-DRE24-PC-Z				
		A Aluminum	SRC-0-2SW-HT-DRE24-PC-A				
		N Saran Net	SRC-0-2SW-HT-DRE24-PC-N				
	S Other	SRC-0-2SW-HT-DRE24-PC-S					
PE With PE Insulation	- Without Filter	SRC-0-2SW-HT-DRE24-PE-Z					
	A Aluminum	SRC-0-2SW-HT-DRE24-PE-A					
	N Saran Net	SRC-0-2SW-HT-DRE24-PE-N					
	S Other	SRC-0-2SW-HT-DRE24-PE-S					

FAN COIL UNIT Lineup Chart

SRC-2HW-3R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL				
Ceiling Recessed Model SRC	220V 2	High Static (0-100Pa) HW	3-Row Cooling/Heating 3R	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2HW-3R-DRC -Z -Z				
					P Without Insulation	- Without Filter	SRC-0-2HW-3R-DRC -P -Z				
						A Aluminum	SRC-0-2HW-3R-DRC -P -A				
						N Saran Net	SRC-0-2HW-3R-DRC -P -N				
						S Other	SRC-0-2HW-3R-DRC -P -S				
					PW With GW Insulation	- Without Filter	SRC-0-2HW-3R-DRC -PW-Z				
						A Aluminum	SRC-0-2HW-3R-DRC -PW-A				
						N Saran Net	SRC-0-2HW-3R-DRC -PW-N				
						S Other	SRC-0-2HW-3R-DRC -PW-S				
					PC With PC Insulation	- Without Filter	SRC-0-2HW-3R-DRC -PC-Z				
						A Aluminum	SRC-0-2HW-3R-DRC -PC-A				
						N Saran Net	SRC-0-2HW-3R-DRC -PC-N				
					S Other	SRC-0-2HW-3R-DRC -PC-S					
				PE With PE Insulation	- Without Filter	SRC-0-2HW-3R-DRC -PE-Z					
					A Aluminum	SRC-0-2HW-3R-DRC -PE-A					
					N Saran Net	SRC-0-2HW-3R-DRC -PE-N					
					S Other	SRC-0-2HW-3R-DRC -PE-S					
				With PC Insulation, 150mm Extended DRC15					- Without Plenum	- Without Filter	SRC-0-2HW-3R-DRC15-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-3R-DRC15-P -Z				
						A Aluminum	SRC-0-2HW-3R-DRC15-P -A				
						N Saran Net	SRC-0-2HW-3R-DRC15-P -N				
						S Other	SRC-0-2HW-3R-DRC15-P -S				
					PW With GW Insulation	- Without Filter	SRC-0-2HW-3R-DRC15-PW-Z				
						A Aluminum	SRC-0-2HW-3R-DRC15-PW-A				
						N Saran Net	SRC-0-2HW-3R-DRC15-PW-N				
						S Other	SRC-0-2HW-3R-DRC15-PW-S				
					PC With PC Insulation	- Without Filter	SRC-0-2HW-3R-DRC15-PC-Z				
						A Aluminum	SRC-0-2HW-3R-DRC15-PC-A				
						N Saran Net	SRC-0-2HW-3R-DRC15-PC-N				
					S Other	SRC-0-2HW-3R-DRC15-PC-S					
				PE With PE Insulation	- Without Filter	SRC-0-2HW-3R-DRC15-PE-Z					
					A Aluminum	SRC-0-2HW-3R-DRC15-PE-A					
					N Saran Net	SRC-0-2HW-3R-DRC15-PE-N					
					S Other	SRC-0-2HW-3R-DRC15-PE-S					
				With PC Insulation, 240mm Extended DRC24					- Without Plenum	- Without Filter	SRC-0-2HW-3R-DRC24-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-3R-DRC24-P -Z				
						A Aluminum	SRC-0-2HW-3R-DRC24-P -A				
						N Saran Net	SRC-0-2HW-3R-DRC24-P -N				
						S Other	SRC-0-2HW-3R-DRC24-P -S				
					PW With GW Insulation	- Without Filter	SRC-0-2HW-3R-DRC24-PW-Z				
						A Aluminum	SRC-0-2HW-3R-DRC24-PW-A				
						N Saran Net	SRC-0-2HW-3R-DRC24-PW-N				
						S Other	SRC-0-2HW-3R-DRC24-PW-S				
					PC With PC Insulation	- Without Filter	SRC-0-2HW-3R-DRC24-PC-Z				
						A Aluminum	SRC-0-2HW-3R-DRC24-PC-A				
						N Saran Net	SRC-0-2HW-3R-DRC24-PC-N				
					S Other	SRC-0-2HW-3R-DRC24-PC-S					
				PE With PE Insulation	- Without Filter	SRC-0-2HW-3R-DRC24-PE-Z					
	A Aluminum	SRC-0-2HW-3R-DRC24-PE-A									
	N Saran Net	SRC-0-2HW-3R-DRC24-PE-N									
	S Other	SRC-0-2HW-3R-DRC24-PE-S									
With PE Insulation DRE					- Without Plenum	- Without Filter	SRC-0-2HW-3R-DRE -Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-3R-DRE -P -Z								
		A Aluminum	SRC-0-2HW-3R-DRE -P -A								
		N Saran Net	SRC-0-2HW-3R-DRE -P -N								
		S Other	SRC-0-2HW-3R-DRE -P -S								
	PW With GW Insulation	- Without Filter	SRC-0-2HW-3R-DRE -PW-Z								
		A Aluminum	SRC-0-2HW-3R-DRE -PW-A								
		N Saran Net	SRC-0-2HW-3R-DRE -PW-N								
		S Other	SRC-0-2HW-3R-DRE -PW-S								
	PC With PC Insulation	- Without Filter	SRC-0-2HW-3R-DRE -PC-Z								
		A Aluminum	SRC-0-2HW-3R-DRE -PC-A								
		N Saran Net	SRC-0-2HW-3R-DRE -PC-N								
	S Other	SRC-0-2HW-3R-DRE -PC-S									
PE With PE Insulation	- Without Filter	SRC-0-2HW-3R-DRE -PE-Z									
	A Aluminum	SRC-0-2HW-3R-DRE -PE-A									
	N Saran Net	SRC-0-2HW-3R-DRE -PE-N									
	S Other	SRC-0-2HW-3R-DRE -PE-S									
With PE Insulation, 150mm Extended DRE15					- Without Plenum	- Without Filter	SRC-0-2HW-3R-DRE15-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-3R-DRE15-P -Z								
		A Aluminum	SRC-0-2HW-3R-DRE15-P -A								
		N Saran Net	SRC-0-2HW-3R-DRE15-P -N								
		S Other	SRC-0-2HW-3R-DRE15-P -S								
	PW With GW Insulation	- Without Filter	SRC-0-2HW-3R-DRE15-PW-Z								
		A Aluminum	SRC-0-2HW-3R-DRE15-PW-A								
		N Saran Net	SRC-0-2HW-3R-DRE15-PW-N								
		S Other	SRC-0-2HW-3R-DRE15-PW-S								
	PC With PC Insulation	- Without Filter	SRC-0-2HW-3R-DRE15-PC-Z								
		A Aluminum	SRC-0-2HW-3R-DRE15-PC-A								
		N Saran Net	SRC-0-2HW-3R-DRE15-PC-N								
	S Other	SRC-0-2HW-3R-DRE15-PC-S									
PE With PE Insulation	- Without Filter	SRC-0-2HW-3R-DRE15-PE-Z									
	A Aluminum	SRC-0-2HW-3R-DRE15-PE-A									
	N Saran Net	SRC-0-2HW-3R-DRE15-PE-N									
	S Other	SRC-0-2HW-3R-DRE15-PE-S									
With PE Insulation, 240mm Extended DRE24					- Without Plenum	- Without Filter	SRC-0-2HW-3R-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-3R-DRE24-P -Z								
		A Aluminum	SRC-0-2HW-3R-DRE24-P -A								
		N Saran Net	SRC-0-2HW-3R-DRE24-P -N								
		S Other	SRC-0-2HW-3R-DRE24-P -S								
	PW With GW Insulation	- Without Filter	SRC-0-2HW-3R-DRE24-PW-Z								
		A Aluminum	SRC-0-2HW-3R-DRE24-PW-A								
		N Saran Net	SRC-0-2HW-3R-DRE24-PW-N								
		S Other	SRC-0-2HW-3R-DRE24-PW-S								
	PC With PC Insulation	- Without Filter	SRC-0-2HW-3R-DRE24-PC-Z								
		A Aluminum	SRC-0-2HW-3R-DRE24-PC-A								
		N Saran Net	SRC-0-2HW-3R-DRE24-PC-N								
	S Other	SRC-0-2HW-3R-DRE24-PC-S									
PE With PE Insulation	- Without Filter	SRC-0-2HW-3R-DRE24-PE-Z									
	A Aluminum	SRC-0-2HW-3R-DRE24-PE-A									
	N Saran Net	SRC-0-2HW-3R-DRE24-PE-N									
	S Other	SRC-0-2HW-3R-DRE24-PE-S									

FAN COIL UNIT Lineup Chart

SRC-2HW-4R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static (0-100Pa) HW	4-Row Cooling/Heating 4R	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2HW-4R-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-4R-DRC -P -Z
					PW With GW Insulation	A Without Filter	SRC-0-2HW-4R-DRC -P -A
						N Aluminum	SRC-0-2HW-4R-DRC -P -N
						S Saran Net	SRC-0-2HW-4R-DRC -P -S
					PC With PC Insulation	A Without Filter	SRC-0-2HW-4R-DRC -PC -Z
						N Aluminum	SRC-0-2HW-4R-DRC -PC -N
						S Saran Net	SRC-0-2HW-4R-DRC -PC -S
					PE With PE Insulation	A Without Filter	SRC-0-2HW-4R-DRC -PE -Z
						N Aluminum	SRC-0-2HW-4R-DRC -PE -N
						S Saran Net	SRC-0-2HW-4R-DRC -PE -S
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2HW-4R-DRC15-P -Z
				PW With GW Insulation		A Without Filter	SRC-0-2HW-4R-DRC15-PW-Z
						N Aluminum	SRC-0-2HW-4R-DRC15-PW-N
						S Saran Net	SRC-0-2HW-4R-DRC15-PW-S
				PC With PC Insulation		A Without Filter	SRC-0-2HW-4R-DRC15-PC-Z
						N Aluminum	SRC-0-2HW-4R-DRC15-PC-N
						S Saran Net	SRC-0-2HW-4R-DRC15-PC-S
				PE With PE Insulation		A Without Filter	SRC-0-2HW-4R-DRC15-PE-Z
						N Aluminum	SRC-0-2HW-4R-DRC15-PE-N
						S Saran Net	SRC-0-2HW-4R-DRC15-PE-S
				With PC Insulation, 240mm Extended DRC24		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2HW-4R-DRC24-P -Z
					PW With GW Insulation	A Without Filter	SRC-0-2HW-4R-DRC24-PW-Z
						N Aluminum	SRC-0-2HW-4R-DRC24-PW-N
						S Saran Net	SRC-0-2HW-4R-DRC24-PW-S
					PC With PC Insulation	A Without Filter	SRC-0-2HW-4R-DRC24-PC-Z
						N Aluminum	SRC-0-2HW-4R-DRC24-PC-N
						S Saran Net	SRC-0-2HW-4R-DRC24-PC-S
					PE With PE Insulation	A Without Filter	SRC-0-2HW-4R-DRC24-PE-Z
						N Aluminum	SRC-0-2HW-4R-DRC24-PE-N
						S Saran Net	SRC-0-2HW-4R-DRC24-PE-S
					With PE Insulation DRE	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2HW-4R-DRE -P -Z
				PW With GW Insulation		A Without Filter	SRC-0-2HW-4R-DRE -P -A
						N Aluminum	SRC-0-2HW-4R-DRE -P -N
						S Saran Net	SRC-0-2HW-4R-DRE -P -S
				PC With PC Insulation		A Without Filter	SRC-0-2HW-4R-DRE -PC -Z
						N Aluminum	SRC-0-2HW-4R-DRE -PC -N
						S Saran Net	SRC-0-2HW-4R-DRE -PC -S
				PE With PE Insulation		A Without Filter	SRC-0-2HW-4R-DRE -PE -Z
						N Aluminum	SRC-0-2HW-4R-DRE -PE -N
						S Saran Net	SRC-0-2HW-4R-DRE -PE -S
				With PE Insulation, 150mm Extended DRE15		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2HW-4R-DRE15-P -Z
					PW With GW Insulation	A Without Filter	SRC-0-2HW-4R-DRE15-PW-Z
						N Aluminum	SRC-0-2HW-4R-DRE15-PW-N
S Saran Net	SRC-0-2HW-4R-DRE15-PW-S						
PC With PC Insulation	A Without Filter	SRC-0-2HW-4R-DRE15-PC-Z					
	N Aluminum	SRC-0-2HW-4R-DRE15-PC-N					
	S Saran Net	SRC-0-2HW-4R-DRE15-PC-S					
PE With PE Insulation	A Without Filter	SRC-0-2HW-4R-DRE15-PE-Z					
	N Aluminum	SRC-0-2HW-4R-DRE15-PE-N					
	S Saran Net	SRC-0-2HW-4R-DRE15-PE-S					
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2HW-4R-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-4R-DRE24-P -Z				
	PW With GW Insulation	A Without Filter	SRC-0-2HW-4R-DRE24-PW-Z				
		N Aluminum	SRC-0-2HW-4R-DRE24-PW-N				
		S Saran Net	SRC-0-2HW-4R-DRE24-PW-S				
	PC With PC Insulation	A Without Filter	SRC-0-2HW-4R-DRE24-PC-Z				
		N Aluminum	SRC-0-2HW-4R-DRE24-PC-N				
		S Saran Net	SRC-0-2HW-4R-DRE24-PC-S				
	PE With PE Insulation	A Without Filter	SRC-0-2HW-4R-DRE24-PE-Z				
		N Aluminum	SRC-0-2HW-4R-DRE24-PE-N				
		S Saran Net	SRC-0-2HW-4R-DRE24-PE-S				

FAN COIL UNIT Lineup Chart

SRC-2HW-DC1

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static (0-100Pa) HW	2-Row Cooling, 1-Row Heating DC1	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2HW-DC1-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-DC1-DRC -P -Z
					PW With GW Insulation	A Aluminum	SRC-0-2HW-DC1-DRC -P -A
						N Saran Net	SRC-0-2HW-DC1-DRC -P -N
						S Other	SRC-0-2HW-DC1-DRC -P -S
					PC With PC Insulation	A Aluminum	SRC-0-2HW-DC1-DRC -PC -Z
						N Saran Net	SRC-0-2HW-DC1-DRC -PC -A
						S Other	SRC-0-2HW-DC1-DRC -PC -N
					PE With PE Insulation	A Aluminum	SRC-0-2HW-DC1-DRC -PE -Z
						N Saran Net	SRC-0-2HW-DC1-DRC -PE -A
						S Other	SRC-0-2HW-DC1-DRC -PE -N
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2HW-DC1-DRC15-P -Z
				PW With GW Insulation		A Aluminum	SRC-0-2HW-DC1-DRC15-P -A
						N Saran Net	SRC-0-2HW-DC1-DRC15-P -N
						S Other	SRC-0-2HW-DC1-DRC15-P -S
				PC With PC Insulation		A Aluminum	SRC-0-2HW-DC1-DRC15-PC -Z
						N Saran Net	SRC-0-2HW-DC1-DRC15-PC -A
						S Other	SRC-0-2HW-DC1-DRC15-PC -N
				PE With PE Insulation		A Aluminum	SRC-0-2HW-DC1-DRC15-PE -Z
						N Saran Net	SRC-0-2HW-DC1-DRC15-PE -A
						S Other	SRC-0-2HW-DC1-DRC15-PE -N
				With PC Insulation, 240mm Extended DRC24		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2HW-DC1-DRC24-P -Z
					PW With GW Insulation	A Aluminum	SRC-0-2HW-DC1-DRC24-P -A
						N Saran Net	SRC-0-2HW-DC1-DRC24-P -N
						S Other	SRC-0-2HW-DC1-DRC24-P -S
					PC With PC Insulation	A Aluminum	SRC-0-2HW-DC1-DRC24-PC -Z
						N Saran Net	SRC-0-2HW-DC1-DRC24-PC -A
						S Other	SRC-0-2HW-DC1-DRC24-PC -N
					PE With PE Insulation	A Aluminum	SRC-0-2HW-DC1-DRC24-PE -Z
						N Saran Net	SRC-0-2HW-DC1-DRC24-PE -A
						S Other	SRC-0-2HW-DC1-DRC24-PE -N
					With PE Insulation DRE	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2HW-DC1-DRE -P -Z
				PW With GW Insulation		A Aluminum	SRC-0-2HW-DC1-DRE -P -A
						N Saran Net	SRC-0-2HW-DC1-DRE -P -N
						S Other	SRC-0-2HW-DC1-DRE -P -S
				PC With PC Insulation		A Aluminum	SRC-0-2HW-DC1-DRE -PC -Z
						N Saran Net	SRC-0-2HW-DC1-DRE -PC -A
						S Other	SRC-0-2HW-DC1-DRE -PC -N
				PE With PE Insulation		A Aluminum	SRC-0-2HW-DC1-DRE -PE -Z
						N Saran Net	SRC-0-2HW-DC1-DRE -PE -A
						S Other	SRC-0-2HW-DC1-DRE -PE -N
				With PE Insulation, 150mm Extended DRE15		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2HW-DC1-DRE15-P -Z
					PW With GW Insulation	A Aluminum	SRC-0-2HW-DC1-DRE15-P -A
						N Saran Net	SRC-0-2HW-DC1-DRE15-P -N
S Other	SRC-0-2HW-DC1-DRE15-P -S						
PC With PC Insulation	A Aluminum	SRC-0-2HW-DC1-DRE15-PC -Z					
	N Saran Net	SRC-0-2HW-DC1-DRE15-PC -A					
	S Other	SRC-0-2HW-DC1-DRE15-PC -N					
PE With PE Insulation	A Aluminum	SRC-0-2HW-DC1-DRE15-PE -Z					
	N Saran Net	SRC-0-2HW-DC1-DRE15-PE -A					
	S Other	SRC-0-2HW-DC1-DRE15-PE -N					
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2HW-DC1-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-DC1-DRE24-P -Z				
	PW With GW Insulation	A Aluminum	SRC-0-2HW-DC1-DRE24-P -A				
		N Saran Net	SRC-0-2HW-DC1-DRE24-P -N				
		S Other	SRC-0-2HW-DC1-DRE24-P -S				
	PC With PC Insulation	A Aluminum	SRC-0-2HW-DC1-DRE24-PC -Z				
		N Saran Net	SRC-0-2HW-DC1-DRE24-PC -A				
		S Other	SRC-0-2HW-DC1-DRE24-PC -N				
	PE With PE Insulation	A Aluminum	SRC-0-2HW-DC1-DRE24-PE -Z				
		N Saran Net	SRC-0-2HW-DC1-DRE24-PE -A				
		S Other	SRC-0-2HW-DC1-DRE24-PE -N				

FAN COIL UNIT Lineup Chart

SRC-2HW-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static (0-100Pa) HW	3-Row Cooling, 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2HW-DC2-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-DC2-DRC -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-DC2-DRC -PW-Z
						Aluminum	SRC-0-2HW-DC2-DRC -PW-A
						Saran Net	SRC-0-2HW-DC2-DRC -PW-N
					Other	SRC-0-2HW-DC2-DRC -PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2HW-DC2-DRC -PC-Z
						Aluminum	SRC-0-2HW-DC2-DRC -PC-A
						Saran Net	SRC-0-2HW-DC2-DRC -PC-N
					Other	SRC-0-2HW-DC2-DRC -PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2HW-DC2-DRC -PE-Z
						Aluminum	SRC-0-2HW-DC2-DRC -PE-A
				Saran Net		SRC-0-2HW-DC2-DRC -PE-N	
				Other	SRC-0-2HW-DC2-DRC -PE-S		
				With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	SRC-0-2HW-DC2-DRC15-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-DC2-DRC15-P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-DC2-DRC15-PW-Z
						Aluminum	SRC-0-2HW-DC2-DRC15-PW-A
						Saran Net	SRC-0-2HW-DC2-DRC15-PW-N
					Other	SRC-0-2HW-DC2-DRC15-PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2HW-DC2-DRC15-PC-Z
						Aluminum	SRC-0-2HW-DC2-DRC15-PC-A
						Saran Net	SRC-0-2HW-DC2-DRC15-PC-N
					Other	SRC-0-2HW-DC2-DRC15-PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2HW-DC2-DRC15-PE-Z
						Aluminum	SRC-0-2HW-DC2-DRC15-PE-A
				Saran Net		SRC-0-2HW-DC2-DRC15-PE-N	
				Other	SRC-0-2HW-DC2-DRC15-PE-S		
				With PC Insulation, 240mm Extended DRC24	- Without Plenum	- Without Filter	SRC-0-2HW-DC2-DRC24-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-DC2-DRC24-P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-DC2-DRC24-PW-Z
						Aluminum	SRC-0-2HW-DC2-DRC24-PW-A
						Saran Net	SRC-0-2HW-DC2-DRC24-PW-N
					Other	SRC-0-2HW-DC2-DRC24-PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2HW-DC2-DRC24-PC-Z
						Aluminum	SRC-0-2HW-DC2-DRC24-PC-A
						Saran Net	SRC-0-2HW-DC2-DRC24-PC-N
					Other	SRC-0-2HW-DC2-DRC24-PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2HW-DC2-DRC24-PE-Z
						Aluminum	SRC-0-2HW-DC2-DRC24-PE-A
				Saran Net		SRC-0-2HW-DC2-DRC24-PE-N	
				Other	SRC-0-2HW-DC2-DRC24-PE-S		
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-2HW-DC2-DRE -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-DC2-DRE -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-DC2-DRE -PW-Z
						Aluminum	SRC-0-2HW-DC2-DRE -PW-A
						Saran Net	SRC-0-2HW-DC2-DRE -PW-N
					Other	SRC-0-2HW-DC2-DRE -PW-S	
PC With PC Insulation	- Without Filter	SRC-0-2HW-DC2-DRE -PC-Z					
	Aluminum	SRC-0-2HW-DC2-DRE -PC-A					
	Saran Net	SRC-0-2HW-DC2-DRE -PC-N					
Other	SRC-0-2HW-DC2-DRE -PC-S						
PE With PE Insulation	- Without Filter	SRC-0-2HW-DC2-DRE -PE-Z					
	Aluminum	SRC-0-2HW-DC2-DRE -PE-A					
	Saran Net	SRC-0-2HW-DC2-DRE -PE-N					
Other	SRC-0-2HW-DC2-DRE -PE-S						
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	SRC-0-2HW-DC2-DRE15-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-DC2-DRE15-P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2HW-DC2-DRE15-PW-Z				
		Aluminum	SRC-0-2HW-DC2-DRE15-PW-A				
		Saran Net	SRC-0-2HW-DC2-DRE15-PW-N				
	Other	SRC-0-2HW-DC2-DRE15-PW-S					
	PC With PC Insulation	- Without Filter	SRC-0-2HW-DC2-DRE15-PC-Z				
		Aluminum	SRC-0-2HW-DC2-DRE15-PC-A				
		Saran Net	SRC-0-2HW-DC2-DRE15-PC-N				
	Other	SRC-0-2HW-DC2-DRE15-PC-S					
	PE With PE Insulation	- Without Filter	SRC-0-2HW-DC2-DRE15-PE-Z				
		Aluminum	SRC-0-2HW-DC2-DRE15-PE-A				
Saran Net		SRC-0-2HW-DC2-DRE15-PE-N					
Other	SRC-0-2HW-DC2-DRE15-PE-S						
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2HW-DC2-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-DC2-DRE24-P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2HW-DC2-DRE24-PW-Z				
		Aluminum	SRC-0-2HW-DC2-DRE24-PW-A				
		Saran Net	SRC-0-2HW-DC2-DRE24-PW-N				
	Other	SRC-0-2HW-DC2-DRE24-PW-S					
	PC With PC Insulation	- Without Filter	SRC-0-2HW-DC2-DRE24-PC-Z				
		Aluminum	SRC-0-2HW-DC2-DRE24-PC-A				
		Saran Net	SRC-0-2HW-DC2-DRE24-PC-N				
	Other	SRC-0-2HW-DC2-DRE24-PC-S					
	PE With PE Insulation	- Without Filter	SRC-0-2HW-DC2-DRE24-PE-Z				
		Aluminum	SRC-0-2HW-DC2-DRE24-PE-A				
Saran Net		SRC-0-2HW-DC2-DRE24-PE-N					
Other	SRC-0-2HW-DC2-DRE24-PE-S						

FAN COIL UNIT Lineup Chart

SRC-2HW-HT

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static (0-100Pa) HW	4-Row, High Temperature Rise HT	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2HW-HT-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-HT-DRC -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-HT-DRC -PW-Z
						Aluminum	SRC-0-2HW-HT-DRC -PW-A
						Saran Net	SRC-0-2HW-HT-DRC -PW-N
					Other	SRC-0-2HW-HT-DRC -PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2HW-HT-DRC -PC-Z
						Aluminum	SRC-0-2HW-HT-DRC -PC-A
						Saran Net	SRC-0-2HW-HT-DRC -PC-N
					Other	SRC-0-2HW-HT-DRC -PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2HW-HT-DRC -PE-Z
						Aluminum	SRC-0-2HW-HT-DRC -PE-A
				Saran Net		SRC-0-2HW-HT-DRC -PE-N	
				Other		SRC-0-2HW-HT-DRC -PE-S	
				With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	SRC-0-2HW-HT-DRC15-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-HT-DRC15-P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-HT-DRC15-PW-Z
						Aluminum	SRC-0-2HW-HT-DRC15-PW-A
						Saran Net	SRC-0-2HW-HT-DRC15-PW-N
					Other	SRC-0-2HW-HT-DRC15-PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2HW-HT-DRC15-PC-Z
						Aluminum	SRC-0-2HW-HT-DRC15-PC-A
						Saran Net	SRC-0-2HW-HT-DRC15-PC-N
					Other	SRC-0-2HW-HT-DRC15-PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2HW-HT-DRC15-PE-Z
						Aluminum	SRC-0-2HW-HT-DRC15-PE-A
				Saran Net		SRC-0-2HW-HT-DRC15-PE-N	
				Other		SRC-0-2HW-HT-DRC15-PE-S	
				With PC Insulation, 240mm Extended DRC24	- Without Plenum	- Without Filter	SRC-0-2HW-HT-DRC24-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-HT-DRC24-P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-HT-DRC24-PW-Z
						Aluminum	SRC-0-2HW-HT-DRC24-PW-A
						Saran Net	SRC-0-2HW-HT-DRC24-PW-N
					Other	SRC-0-2HW-HT-DRC24-PW-S	
					PC With PC Insulation	- Without Filter	SRC-0-2HW-HT-DRC24-PC-Z
						Aluminum	SRC-0-2HW-HT-DRC24-PC-A
						Saran Net	SRC-0-2HW-HT-DRC24-PC-N
					Other	SRC-0-2HW-HT-DRC24-PC-S	
					PE With PE Insulation	- Without Filter	SRC-0-2HW-HT-DRC24-PE-Z
						Aluminum	SRC-0-2HW-HT-DRC24-PE-A
				Saran Net		SRC-0-2HW-HT-DRC24-PE-N	
				Other		SRC-0-2HW-HT-DRC24-PE-S	
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-2HW-HT-DRE -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2HW-HT-DRE -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2HW-HT-DRE -PW-Z
						Aluminum	SRC-0-2HW-HT-DRE -PW-A
						Saran Net	SRC-0-2HW-HT-DRE -PW-N
					Other	SRC-0-2HW-HT-DRE -PW-S	
PC With PC Insulation	- Without Filter	SRC-0-2HW-HT-DRE -PC-Z					
	Aluminum	SRC-0-2HW-HT-DRE -PC-A					
	Saran Net	SRC-0-2HW-HT-DRE -PC-N					
Other	SRC-0-2HW-HT-DRE -PC-S						
PE With PE Insulation	- Without Filter	SRC-0-2HW-HT-DRE -PE-Z					
	Aluminum	SRC-0-2HW-HT-DRE -PE-A					
	Saran Net	SRC-0-2HW-HT-DRE -PE-N					
	Other	SRC-0-2HW-HT-DRE -PE-S					
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	SRC-0-2HW-HT-DRE15-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-HT-DRE15-P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2HW-HT-DRE15-PW-Z				
		Aluminum	SRC-0-2HW-HT-DRE15-PW-A				
		Saran Net	SRC-0-2HW-HT-DRE15-PW-N				
	Other	SRC-0-2HW-HT-DRE15-PW-S					
	PC With PC Insulation	- Without Filter	SRC-0-2HW-HT-DRE15-PC-Z				
		Aluminum	SRC-0-2HW-HT-DRE15-PC-A				
		Saran Net	SRC-0-2HW-HT-DRE15-PC-N				
	Other	SRC-0-2HW-HT-DRE15-PC-S					
	PE With PE Insulation	- Without Filter	SRC-0-2HW-HT-DRE15-PE-Z				
		Aluminum	SRC-0-2HW-HT-DRE15-PE-A				
Saran Net		SRC-0-2HW-HT-DRE15-PE-N					
Other		SRC-0-2HW-HT-DRE15-PE-S					
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2HW-HT-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2HW-HT-DRE24-P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2HW-HT-DRE24-PW-Z				
		Aluminum	SRC-0-2HW-HT-DRE24-PW-A				
		Saran Net	SRC-0-2HW-HT-DRE24-PW-N				
	Other	SRC-0-2HW-HT-DRE24-PW-S					
	PC With PC Insulation	- Without Filter	SRC-0-2HW-HT-DRE24-PC-Z				
		Aluminum	SRC-0-2HW-HT-DRE24-PC-A				
		Saran Net	SRC-0-2HW-HT-DRE24-PC-N				
	Other	SRC-0-2HW-HT-DRE24-PC-S					
	PE With PE Insulation	- Without Filter	SRC-0-2HW-HT-DRE24-PE-Z				
		Aluminum	SRC-0-2HW-HT-DRE24-PE-A				
Saran Net		SRC-0-2HW-HT-DRE24-PE-N					
Other		SRC-0-2HW-HT-DRE24-PE-S					

FAN COIL UNIT Lineup Chart

SRC-2SH-3R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static(0-100Pa) Large Air Volume SH	3-Row Cooling/Heating 3R	With PC Insulation DRC	- Without Plenum Without Insulation P	- Without Filter Without Filter A Aluminum N Saran Net S Other	SRC-0-2SH-3R-DRC -Z -Z
							SRC-0-2SH-3R-DRC -P -Z
							SRC-0-2SH-3R-DRC -P -A
							SRC-0-2SH-3R-DRC -P -N
					With GW Insulation PW	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC -PW-Z
							SRC-0-2SH-3R-DRC -PW-A
							SRC-0-2SH-3R-DRC -PW-N
							SRC-0-2SH-3R-DRC -PW-S
					With PC Insulation PC	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC -PC-Z
							SRC-0-2SH-3R-DRC -PC-A
							SRC-0-2SH-3R-DRC -PC-N
							SRC-0-2SH-3R-DRC -PC-S
				With PE Insulation PE	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC -PE-Z	
						SRC-0-2SH-3R-DRC -PE-A	
						SRC-0-2SH-3R-DRC -PE-N	
						SRC-0-2SH-3R-DRC -PE-S	
				With PC Insulation, 150mm Extended DRC15	- Without Plenum Without Insulation P	- Without Filter Without Filter A Aluminum N Saran Net S Other	SRC-0-2SH-3R-DRC15-Z -Z
							SRC-0-2SH-3R-DRC15-P -Z
							SRC-0-2SH-3R-DRC15-P -A
							SRC-0-2SH-3R-DRC15-P -N
					With GW Insulation PW	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC15-PW-Z
							SRC-0-2SH-3R-DRC15-PW-A
							SRC-0-2SH-3R-DRC15-PW-N
							SRC-0-2SH-3R-DRC15-PW-S
					With PC Insulation PC	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC15-PC-Z
							SRC-0-2SH-3R-DRC15-PC-A
							SRC-0-2SH-3R-DRC15-PC-N
							SRC-0-2SH-3R-DRC15-PC-S
				With PE Insulation PE	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC15-PE-Z	
						SRC-0-2SH-3R-DRC15-PE-A	
						SRC-0-2SH-3R-DRC15-PE-N	
						SRC-0-2SH-3R-DRC15-PE-S	
				With PC Insulation, 240mm Extended DRC24	- Without Plenum Without Insulation P	- Without Filter Without Filter A Aluminum N Saran Net S Other	SRC-0-2SH-3R-DRC24-Z -Z
							SRC-0-2SH-3R-DRC24-P -Z
							SRC-0-2SH-3R-DRC24-P -A
							SRC-0-2SH-3R-DRC24-P -N
					With GW Insulation PW	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC24-PW-Z
							SRC-0-2SH-3R-DRC24-PW-A
							SRC-0-2SH-3R-DRC24-PW-N
							SRC-0-2SH-3R-DRC24-PW-S
					With PC Insulation PC	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC24-PC-Z
							SRC-0-2SH-3R-DRC24-PC-A
							SRC-0-2SH-3R-DRC24-PC-N
							SRC-0-2SH-3R-DRC24-PC-S
				With PE Insulation PE	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRC24-PE-Z	
						SRC-0-2SH-3R-DRC24-PE-A	
						SRC-0-2SH-3R-DRC24-PE-N	
						SRC-0-2SH-3R-DRC24-PE-S	
With PE Insulation DRE	- Without Plenum Without Insulation P	- Without Filter Without Filter A Aluminum N Saran Net S Other	SRC-0-2SH-3R-DRE -Z -Z				
			SRC-0-2SH-3R-DRE -P -Z				
			SRC-0-2SH-3R-DRE -P -A				
			SRC-0-2SH-3R-DRE -P -N				
	With GW Insulation PW	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE -PW-Z				
			SRC-0-2SH-3R-DRE -PW-A				
			SRC-0-2SH-3R-DRE -PW-N				
			SRC-0-2SH-3R-DRE -PW-S				
	With PC Insulation PC	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE -PC-Z				
			SRC-0-2SH-3R-DRE -PC-A				
			SRC-0-2SH-3R-DRE -PC-N				
			SRC-0-2SH-3R-DRE -PC-S				
With PE Insulation PE	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE -PE-Z					
		SRC-0-2SH-3R-DRE -PE-A					
		SRC-0-2SH-3R-DRE -PE-N					
		SRC-0-2SH-3R-DRE -PE-S					
With PE Insulation, 150mm Extended DRE15	- Without Plenum Without Insulation P	- Without Filter Without Filter A Aluminum N Saran Net S Other	SRC-0-2SH-3R-DRE15-Z -Z				
			SRC-0-2SH-3R-DRE15-P -Z				
			SRC-0-2SH-3R-DRE15-P -A				
			SRC-0-2SH-3R-DRE15-P -N				
	With GW Insulation PW	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE15-PW-Z				
			SRC-0-2SH-3R-DRE15-PW-A				
			SRC-0-2SH-3R-DRE15-PW-N				
			SRC-0-2SH-3R-DRE15-PW-S				
	With PC Insulation PC	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE15-PC-Z				
			SRC-0-2SH-3R-DRE15-PC-A				
			SRC-0-2SH-3R-DRE15-PC-N				
			SRC-0-2SH-3R-DRE15-PC-S				
With PE Insulation PE	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE15-PE-Z					
		SRC-0-2SH-3R-DRE15-PE-A					
		SRC-0-2SH-3R-DRE15-PE-N					
		SRC-0-2SH-3R-DRE15-PE-S					
With PE Insulation, 240mm Extended DRE24	- Without Plenum Without Insulation P	- Without Filter Without Filter A Aluminum N Saran Net S Other	SRC-0-2SH-3R-DRE24-Z -Z				
			SRC-0-2SH-3R-DRE24-P -Z				
			SRC-0-2SH-3R-DRE24-P -A				
			SRC-0-2SH-3R-DRE24-P -N				
	With GW Insulation PW	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE24-PW-Z				
			SRC-0-2SH-3R-DRE24-PW-A				
			SRC-0-2SH-3R-DRE24-PW-N				
			SRC-0-2SH-3R-DRE24-PW-S				
	With PC Insulation PC	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE24-PC-Z				
			SRC-0-2SH-3R-DRE24-PC-A				
			SRC-0-2SH-3R-DRE24-PC-N				
			SRC-0-2SH-3R-DRE24-PC-S				
With PE Insulation PE	- Without Filter Aluminum A Saran Net N Other S	SRC-0-2SH-3R-DRE24-PE-Z					
		SRC-0-2SH-3R-DRE24-PE-A					
		SRC-0-2SH-3R-DRE24-PE-N					
		SRC-0-2SH-3R-DRE24-PE-S					

FAN COIL UNIT Lineup Chart

SRC-2SH-4R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL				
Ceiling Recessed Model SRC	220V 2	High Static(0-100Pa) Large Air Volume SH	4-Row Cooling/Heating 4R	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SH-4R-DRC -Z -Z				
					P Without Insulation	- Without Filter	SRC-0-2SH-4R-DRC -P -Z				
						A Aluminum	SRC-0-2SH-4R-DRC -P -A				
						N Saran Net	SRC-0-2SH-4R-DRC -P -N				
						S Other	SRC-0-2SH-4R-DRC -P -S				
					PW With GW Insulation	- Without Filter	SRC-0-2SH-4R-DRC -PW-Z				
						A Aluminum	SRC-0-2SH-4R-DRC -PW-A				
						N Saran Net	SRC-0-2SH-4R-DRC -PW-N				
						S Other	SRC-0-2SH-4R-DRC -PW-S				
					PC With PC Insulation	- Without Filter	SRC-0-2SH-4R-DRC -PC-Z				
						A Aluminum	SRC-0-2SH-4R-DRC -PC-A				
						N Saran Net	SRC-0-2SH-4R-DRC -PC-N				
					S Other	SRC-0-2SH-4R-DRC -PC-S					
				PE With PE Insulation	- Without Filter	SRC-0-2SH-4R-DRC -PE-Z					
					A Aluminum	SRC-0-2SH-4R-DRC -PE-A					
					N Saran Net	SRC-0-2SH-4R-DRC -PE-N					
					S Other	SRC-0-2SH-4R-DRC -PE-S					
				With PC Insulation, 150mm Extended DRC15					- Without Plenum	- Without Filter	SRC-0-2SH-4R-DRC15-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SH-4R-DRC15-P -Z				
						A Aluminum	SRC-0-2SH-4R-DRC15-P -A				
						N Saran Net	SRC-0-2SH-4R-DRC15-P -N				
						S Other	SRC-0-2SH-4R-DRC15-P -S				
					PW With GW Insulation	- Without Filter	SRC-0-2SH-4R-DRC15-PW-Z				
						A Aluminum	SRC-0-2SH-4R-DRC15-PW-A				
						N Saran Net	SRC-0-2SH-4R-DRC15-PW-N				
						S Other	SRC-0-2SH-4R-DRC15-PW-S				
					PC With PC Insulation	- Without Filter	SRC-0-2SH-4R-DRC15-PC-Z				
						A Aluminum	SRC-0-2SH-4R-DRC15-PC-A				
						N Saran Net	SRC-0-2SH-4R-DRC15-PC-N				
					S Other	SRC-0-2SH-4R-DRC15-PC-S					
				PE With PE Insulation	- Without Filter	SRC-0-2SH-4R-DRC15-PE-Z					
					A Aluminum	SRC-0-2SH-4R-DRC15-PE-A					
					N Saran Net	SRC-0-2SH-4R-DRC15-PE-N					
					S Other	SRC-0-2SH-4R-DRC15-PE-S					
				With PC Insulation, 240mm Extended DRC24					- Without Plenum	- Without Filter	SRC-0-2SH-4R-DRC24-Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SH-4R-DRC24-P -Z				
						A Aluminum	SRC-0-2SH-4R-DRC24-P -A				
						N Saran Net	SRC-0-2SH-4R-DRC24-P -N				
						S Other	SRC-0-2SH-4R-DRC24-P -S				
					PW With GW Insulation	- Without Filter	SRC-0-2SH-4R-DRC24-PW-Z				
						A Aluminum	SRC-0-2SH-4R-DRC24-PW-A				
						N Saran Net	SRC-0-2SH-4R-DRC24-PW-N				
						S Other	SRC-0-2SH-4R-DRC24-PW-S				
					PC With PC Insulation	- Without Filter	SRC-0-2SH-4R-DRC24-PC-Z				
						A Aluminum	SRC-0-2SH-4R-DRC24-PC-A				
						N Saran Net	SRC-0-2SH-4R-DRC24-PC-N				
					S Other	SRC-0-2SH-4R-DRC24-PC-S					
				PE With PE Insulation	- Without Filter	SRC-0-2SH-4R-DRC24-PE-Z					
	A Aluminum	SRC-0-2SH-4R-DRC24-PE-A									
	N Saran Net	SRC-0-2SH-4R-DRC24-PE-N									
	S Other	SRC-0-2SH-4R-DRC24-PE-S									
With PE Insulation DRE					- Without Plenum	- Without Filter	SRC-0-2SH-4R-DRE -Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SH-4R-DRE -P -Z								
		A Aluminum	SRC-0-2SH-4R-DRE -P -A								
		N Saran Net	SRC-0-2SH-4R-DRE -P -N								
		S Other	SRC-0-2SH-4R-DRE -P -S								
	PW With GW Insulation	- Without Filter	SRC-0-2SH-4R-DRE -PW-Z								
		A Aluminum	SRC-0-2SH-4R-DRE -PW-A								
		N Saran Net	SRC-0-2SH-4R-DRE -PW-N								
		S Other	SRC-0-2SH-4R-DRE -PW-S								
	PC With PC Insulation	- Without Filter	SRC-0-2SH-4R-DRE -PC-Z								
		A Aluminum	SRC-0-2SH-4R-DRE -PC-A								
		N Saran Net	SRC-0-2SH-4R-DRE -PC-N								
	S Other	SRC-0-2SH-4R-DRE -PC-S									
PE With PE Insulation	- Without Filter	SRC-0-2SH-4R-DRE -PE-Z									
	A Aluminum	SRC-0-2SH-4R-DRE -PE-A									
	N Saran Net	SRC-0-2SH-4R-DRE -PE-N									
	S Other	SRC-0-2SH-4R-DRE -PE-S									
With PE Insulation, 150mm Extended DRE15					- Without Plenum	- Without Filter	SRC-0-2SH-4R-DRE15-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SH-4R-DRE15-P -Z								
		A Aluminum	SRC-0-2SH-4R-DRE15-P -A								
		N Saran Net	SRC-0-2SH-4R-DRE15-P -N								
		S Other	SRC-0-2SH-4R-DRE15-P -S								
	PW With GW Insulation	- Without Filter	SRC-0-2SH-4R-DRE15-PW-Z								
		A Aluminum	SRC-0-2SH-4R-DRE15-PW-A								
		N Saran Net	SRC-0-2SH-4R-DRE15-PW-N								
		S Other	SRC-0-2SH-4R-DRE15-PW-S								
	PC With PC Insulation	- Without Filter	SRC-0-2SH-4R-DRE15-PC-Z								
		A Aluminum	SRC-0-2SH-4R-DRE15-PC-A								
		N Saran Net	SRC-0-2SH-4R-DRE15-PC-N								
	S Other	SRC-0-2SH-4R-DRE15-PC-S									
PE With PE Insulation	- Without Filter	SRC-0-2SH-4R-DRE15-PE-Z									
	A Aluminum	SRC-0-2SH-4R-DRE15-PE-A									
	N Saran Net	SRC-0-2SH-4R-DRE15-PE-N									
	S Other	SRC-0-2SH-4R-DRE15-PE-S									
With PE Insulation, 240mm Extended DRE24					- Without Plenum	- Without Filter	SRC-0-2SH-4R-DRE24-Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SH-4R-DRE24-P -Z								
		A Aluminum	SRC-0-2SH-4R-DRE24-P -A								
		N Saran Net	SRC-0-2SH-4R-DRE24-P -N								
		S Other	SRC-0-2SH-4R-DRE24-P -S								
	PW With GW Insulation	- Without Filter	SRC-0-2SH-4R-DRE24-PW-Z								
		A Aluminum	SRC-0-2SH-4R-DRE24-PW-A								
		N Saran Net	SRC-0-2SH-4R-DRE24-PW-N								
		S Other	SRC-0-2SH-4R-DRE24-PW-S								
	PC With PC Insulation	- Without Filter	SRC-0-2SH-4R-DRE24-PC-Z								
		A Aluminum	SRC-0-2SH-4R-DRE24-PC-A								
		N Saran Net	SRC-0-2SH-4R-DRE24-PC-N								
	S Other	SRC-0-2SH-4R-DRE24-PC-S									
PE With PE Insulation	- Without Filter	SRC-0-2SH-4R-DRE24-PE-Z									
	A Aluminum	SRC-0-2SH-4R-DRE24-PE-A									
	N Saran Net	SRC-0-2SH-4R-DRE24-PE-N									
	S Other	SRC-0-2SH-4R-DRE24-PE-S									

FAN COIL UNIT Lineup Chart
SRC-2SH-DC1

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static(0-100Pa) Large Air Volume SH	2-Row Cooling, 1-Row Heating DC1	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SH-DC1-DRC -Z -Z
					P Without Insulation	- Without Filter	SRC-0-2SH-DC1-DRC -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SH-DC1-DRC -P -A
						Aluminum	SRC-0-2SH-DC1-DRC -P -N
						Saran Net	SRC-0-2SH-DC1-DRC -P -S
					PC With PC Insulation	- Without Filter	SRC-0-2SH-DC1-DRC -PC -Z
						Aluminum	SRC-0-2SH-DC1-DRC -PC -A
						Saran Net	SRC-0-2SH-DC1-DRC -PC -N
					PE With PE Insulation	- Without Filter	SRC-0-2SH-DC1-DRC -PC -S
						Aluminum	SRC-0-2SH-DC1-DRC -PE -Z
						Saran Net	SRC-0-2SH-DC1-DRC -PE -A
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2SH-DC1-DRC15 -P -Z
				PW With GW Insulation		- Without Filter	SRC-0-2SH-DC1-DRC15 -P -A
						Aluminum	SRC-0-2SH-DC1-DRC15 -P -N
						Saran Net	SRC-0-2SH-DC1-DRC15 -P -S
				PC With PC Insulation		- Without Filter	SRC-0-2SH-DC1-DRC15 -PC -Z
						Aluminum	SRC-0-2SH-DC1-DRC15 -PC -A
						Saran Net	SRC-0-2SH-DC1-DRC15 -PC -N
				PE With PE Insulation		- Without Filter	SRC-0-2SH-DC1-DRC15 -PC -S
						Aluminum	SRC-0-2SH-DC1-DRC15 -PE -Z
						Saran Net	SRC-0-2SH-DC1-DRC15 -PE -A
				With PC Insulation, 240mm Extended DRC24		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2SH-DC1-DRC24 -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SH-DC1-DRC24 -P -A
						Aluminum	SRC-0-2SH-DC1-DRC24 -P -N
						Saran Net	SRC-0-2SH-DC1-DRC24 -P -S
					PC With PC Insulation	- Without Filter	SRC-0-2SH-DC1-DRC24 -PC -Z
						Aluminum	SRC-0-2SH-DC1-DRC24 -PC -A
						Saran Net	SRC-0-2SH-DC1-DRC24 -PC -N
					PE With PE Insulation	- Without Filter	SRC-0-2SH-DC1-DRC24 -PC -S
						Aluminum	SRC-0-2SH-DC1-DRC24 -PE -Z
						Saran Net	SRC-0-2SH-DC1-DRC24 -PE -A
					With PE Insulation DRE	- Without Plenum	- Without Filter
				P Without Insulation		- Without Filter	SRC-0-2SH-DC1-DRE -P -Z
				PW With GW Insulation		- Without Filter	SRC-0-2SH-DC1-DRE -P -A
						Aluminum	SRC-0-2SH-DC1-DRE -P -N
						Saran Net	SRC-0-2SH-DC1-DRE -P -S
				PC With PC Insulation		- Without Filter	SRC-0-2SH-DC1-DRE -PC -Z
						Aluminum	SRC-0-2SH-DC1-DRE -PC -A
						Saran Net	SRC-0-2SH-DC1-DRE -PC -N
				PE With PE Insulation		- Without Filter	SRC-0-2SH-DC1-DRE -PC -S
						Aluminum	SRC-0-2SH-DC1-DRE -PE -Z
						Saran Net	SRC-0-2SH-DC1-DRE -PE -A
				With PE Insulation, 150mm Extended DRE15		- Without Plenum	- Without Filter
					P Without Insulation	- Without Filter	SRC-0-2SH-DC1-DRE15 -P -Z
					PW With GW Insulation	- Without Filter	SRC-0-2SH-DC1-DRE15 -P -A
						Aluminum	SRC-0-2SH-DC1-DRE15 -P -N
Saran Net	SRC-0-2SH-DC1-DRE15 -P -S						
PC With PC Insulation	- Without Filter	SRC-0-2SH-DC1-DRE15 -PC -Z					
	Aluminum	SRC-0-2SH-DC1-DRE15 -PC -A					
	Saran Net	SRC-0-2SH-DC1-DRE15 -PC -N					
PE With PE Insulation	- Without Filter	SRC-0-2SH-DC1-DRE15 -PC -S					
	Aluminum	SRC-0-2SH-DC1-DRE15 -PE -Z					
	Saran Net	SRC-0-2SH-DC1-DRE15 -PE -A					
With PE Insulation, 240mm Extended DRE24	- Without Plenum	- Without Filter	SRC-0-2SH-DC1-DRE24 -Z -Z				
	P Without Insulation	- Without Filter	SRC-0-2SH-DC1-DRE24 -P -Z				
	PW With GW Insulation	- Without Filter	SRC-0-2SH-DC1-DRE24 -P -A				
		Aluminum	SRC-0-2SH-DC1-DRE24 -P -N				
		Saran Net	SRC-0-2SH-DC1-DRE24 -P -S				
	PC With PC Insulation	- Without Filter	SRC-0-2SH-DC1-DRE24 -PC -Z				
		Aluminum	SRC-0-2SH-DC1-DRE24 -PC -A				
		Saran Net	SRC-0-2SH-DC1-DRE24 -PC -N				
	PE With PE Insulation	- Without Filter	SRC-0-2SH-DC1-DRE24 -PC -S				
		Aluminum	SRC-0-2SH-DC1-DRE24 -PE -Z				
		Saran Net	SRC-0-2SH-DC1-DRE24 -PE -A				

FAN COIL UNIT Lineup Chart
SRC-2SH-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	220V 2	High Static(0-100Pa) Large Air Volume SH	3-Row Cooling, 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum	- Without Filter	SRC-0-2SH-DC2-DRC -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC -P -Z SRC-0-2SH-DC2-DRC -P -A SRC-0-2SH-DC2-DRC -P -N SRC-0-2SH-DC2-DRC -P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC -PW-Z SRC-0-2SH-DC2-DRC -PW-A SRC-0-2SH-DC2-DRC -PW-N SRC-0-2SH-DC2-DRC -PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC -PC-Z SRC-0-2SH-DC2-DRC -PC-A SRC-0-2SH-DC2-DRC -PC-N SRC-0-2SH-DC2-DRC -PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC -PE-Z SRC-0-2SH-DC2-DRC -PE-A SRC-0-2SH-DC2-DRC -PE-N SRC-0-2SH-DC2-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-2SH-DC2-DRC15-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC15-P -Z SRC-0-2SH-DC2-DRC15-P -A SRC-0-2SH-DC2-DRC15-P -N SRC-0-2SH-DC2-DRC15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC15-PW-Z SRC-0-2SH-DC2-DRC15-PW-A SRC-0-2SH-DC2-DRC15-PW-N SRC-0-2SH-DC2-DRC15-PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC15-PC-Z SRC-0-2SH-DC2-DRC15-PC-A SRC-0-2SH-DC2-DRC15-PC-N SRC-0-2SH-DC2-DRC15-PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC15-PE-Z SRC-0-2SH-DC2-DRC15-PE-A SRC-0-2SH-DC2-DRC15-PE-N SRC-0-2SH-DC2-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-2SH-DC2-DRC24-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC24-P -Z SRC-0-2SH-DC2-DRC24-P -A SRC-0-2SH-DC2-DRC24-P -N SRC-0-2SH-DC2-DRC24-P -S
				PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC24-PW-Z SRC-0-2SH-DC2-DRC24-PW-A SRC-0-2SH-DC2-DRC24-PW-N SRC-0-2SH-DC2-DRC24-PW-S	
				PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC24-PC-Z SRC-0-2SH-DC2-DRC24-PC-A SRC-0-2SH-DC2-DRC24-PC-N SRC-0-2SH-DC2-DRC24-PC-S	
				PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRC24-PE-Z SRC-0-2SH-DC2-DRC24-PE-A SRC-0-2SH-DC2-DRC24-PE-N SRC-0-2SH-DC2-DRC24-PE-S	
				- Without Plenum	- Without Filter	SRC-0-2SH-DC2-DRE -Z -Z	
				P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE -P -Z SRC-0-2SH-DC2-DRE -P -A SRC-0-2SH-DC2-DRE -P -N SRC-0-2SH-DC2-DRE -P -S	
				PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE -PW-Z SRC-0-2SH-DC2-DRE -PW-A SRC-0-2SH-DC2-DRE -PW-N SRC-0-2SH-DC2-DRE -PW-S	
				PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE -PC-Z SRC-0-2SH-DC2-DRE -PC-A SRC-0-2SH-DC2-DRE -PC-N SRC-0-2SH-DC2-DRE -PC-S	
				PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE -PE-Z SRC-0-2SH-DC2-DRE -PE-A SRC-0-2SH-DC2-DRE -PE-N SRC-0-2SH-DC2-DRE -PE-S	
				- Without Plenum	- Without Filter	SRC-0-2SH-DC2-DRE15-Z -Z	
				P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE15-P -Z SRC-0-2SH-DC2-DRE15-P -A SRC-0-2SH-DC2-DRE15-P -N SRC-0-2SH-DC2-DRE15-P -S	
				PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE15-PW-Z SRC-0-2SH-DC2-DRE15-PW-A SRC-0-2SH-DC2-DRE15-PW-N SRC-0-2SH-DC2-DRE15-PW-S	
				PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE15-PC-Z SRC-0-2SH-DC2-DRE15-PC-A SRC-0-2SH-DC2-DRE15-PC-N SRC-0-2SH-DC2-DRE15-PC-S	
			PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE15-PE-Z SRC-0-2SH-DC2-DRE15-PE-A SRC-0-2SH-DC2-DRE15-PE-N SRC-0-2SH-DC2-DRE15-PE-S		
			- Without Plenum	- Without Filter	SRC-0-2SH-DC2-DRE24-Z -Z		
			P Without Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE24-P -Z SRC-0-2SH-DC2-DRE24-P -A SRC-0-2SH-DC2-DRE24-P -N SRC-0-2SH-DC2-DRE24-P -S		
			PW With GW Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE24-PW-Z SRC-0-2SH-DC2-DRE24-PW-A SRC-0-2SH-DC2-DRE24-PW-N SRC-0-2SH-DC2-DRE24-PW-S		
			PC With PC Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE24-PC-Z SRC-0-2SH-DC2-DRE24-PC-A SRC-0-2SH-DC2-DRE24-PC-N SRC-0-2SH-DC2-DRE24-PC-S		
			PE With PE Insulation	- Without Filter Aluminum Saran Net Other	SRC-0-2SH-DC2-DRE24-PE-Z SRC-0-2SH-DC2-DRE24-PE-A SRC-0-2SH-DC2-DRE24-PE-N SRC-0-2SH-DC2-DRE24-PE-S		

FAN COIL UNIT Lineup Chart
TCRH-2HW-4R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed, High Static Model TCRH	220V 2	Standard Static (0-150Pa) HW	4-Row Cooling/Heating 4R	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-2HW-4R-DRC -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC -P -Z TCRH-0-2HW-4R-DRC -P -A TCRH-0-2HW-4R-DRC -P -N TCRH-0-2HW-4R-DRC -P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC -PW-Z TCRH-0-2HW-4R-DRC -PW-A TCRH-0-2HW-4R-DRC -PW-N TCRH-0-2HW-4R-DRC -PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC -PC-Z TCRH-0-2HW-4R-DRC -PC-A TCRH-0-2HW-4R-DRC -PC-N TCRH-0-2HW-4R-DRC -PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC -PE-Z TCRH-0-2HW-4R-DRC -PE-A TCRH-0-2HW-4R-DRC -PE-N TCRH-0-2HW-4R-DRC -PE-S
					- Without Plenum	- Without Filter	TCRH-0-2HW-4R-DRC15 -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC15-P -Z TCRH-0-2HW-4R-DRC15-P -A TCRH-0-2HW-4R-DRC15-P -N TCRH-0-2HW-4R-DRC15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC15-PW-Z TCRH-0-2HW-4R-DRC15-PW-A TCRH-0-2HW-4R-DRC15-PW-N TCRH-0-2HW-4R-DRC15-PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC15-PC-Z TCRH-0-2HW-4R-DRC15-PC-A TCRH-0-2HW-4R-DRC15-PC-N TCRH-0-2HW-4R-DRC15-PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRC15-PE-Z TCRH-0-2HW-4R-DRC15-PE-A TCRH-0-2HW-4R-DRC15-PE-N TCRH-0-2HW-4R-DRC15-PE-S
					- Without Plenum	- Without Filter	TCRH-0-2HW-4R-DRE -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE -P -Z TCRH-0-2HW-4R-DRE -P -A TCRH-0-2HW-4R-DRE -P -N TCRH-0-2HW-4R-DRE -P -S
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE -PW-Z TCRH-0-2HW-4R-DRE -PW-A TCRH-0-2HW-4R-DRE -PW-N TCRH-0-2HW-4R-DRE -PW-S					
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE -PC-Z TCRH-0-2HW-4R-DRE -PC-A TCRH-0-2HW-4R-DRE -PC-N TCRH-0-2HW-4R-DRE -PC-S					
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE -PE-Z TCRH-0-2HW-4R-DRE -PE-A TCRH-0-2HW-4R-DRE -PE-N TCRH-0-2HW-4R-DRE -PE-S					
- Without Plenum	- Without Filter	TCRH-0-2HW-4R-DRE15 -Z -Z					
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE15-P -Z TCRH-0-2HW-4R-DRE15-P -A TCRH-0-2HW-4R-DRE15-P -N TCRH-0-2HW-4R-DRE15-P -S					
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE15-PW-Z TCRH-0-2HW-4R-DRE15-PW-A TCRH-0-2HW-4R-DRE15-PW-N TCRH-0-2HW-4R-DRE15-PW-S					
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE15-PC-Z TCRH-0-2HW-4R-DRE15-PC-A TCRH-0-2HW-4R-DRE15-PC-N TCRH-0-2HW-4R-DRE15-PC-S					
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-4R-DRE15-PE-Z TCRH-0-2HW-4R-DRE15-PE-A TCRH-0-2HW-4R-DRE15-PE-N TCRH-0-2HW-4R-DRE15-PE-S					

FAN COIL UNIT Lineup Chart
TCRH-2HW-6R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL					
Ceiling Recessed, High Static Model TCRH	220V 2	Standard Static (0-150Pa) HW	6-Row Cooling/Heating 6R	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-2HW-6R-DRC -Z -Z					
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC -P -Z TCRH-0-2HW-6R-DRC -P -A TCRH-0-2HW-6R-DRC -P -N TCRH-0-2HW-6R-DRC -P -S					
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC -PW-Z TCRH-0-2HW-6R-DRC -PW-A TCRH-0-2HW-6R-DRC -PW-N TCRH-0-2HW-6R-DRC -PW-S					
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC -PC-Z TCRH-0-2HW-6R-DRC -PC-A TCRH-0-2HW-6R-DRC -PC-N TCRH-0-2HW-6R-DRC -PC-S					
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC -PE-Z TCRH-0-2HW-6R-DRC -PE-A TCRH-0-2HW-6R-DRC -PE-N TCRH-0-2HW-6R-DRC -PE-S					
					- Without Plenum	- Without Filter	TCRH-0-2HW-6R-DRC15-Z -Z					
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC15-P -Z TCRH-0-2HW-6R-DRC15-P -A TCRH-0-2HW-6R-DRC15-P -N TCRH-0-2HW-6R-DRC15-P -S					
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC15-PW-Z TCRH-0-2HW-6R-DRC15-PW-A TCRH-0-2HW-6R-DRC15-PW-N TCRH-0-2HW-6R-DRC15-PW-S					
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC15-PC-Z TCRH-0-2HW-6R-DRC15-PC-A TCRH-0-2HW-6R-DRC15-PC-N TCRH-0-2HW-6R-DRC15-PC-S					
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRC15-PE-Z TCRH-0-2HW-6R-DRC15-PE-A TCRH-0-2HW-6R-DRC15-PE-N TCRH-0-2HW-6R-DRC15-PE-S					
					With PE Insulation DRE	220V 2	Standard Static (0-150Pa) HW	6-Row Cooling/Heating 6R	With PE Insulation DRE	- Without Plenum	- Without Filter	TCRH-0-2HW-6R-DRE -Z -Z
										P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE -P -Z TCRH-0-2HW-6R-DRE -P -A TCRH-0-2HW-6R-DRE -P -N TCRH-0-2HW-6R-DRE -P -S
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE -PW-Z TCRH-0-2HW-6R-DRE -PW-A TCRH-0-2HW-6R-DRE -PW-N TCRH-0-2HW-6R-DRE -PW-S										
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE -PC-Z TCRH-0-2HW-6R-DRE -PC-A TCRH-0-2HW-6R-DRE -PC-N TCRH-0-2HW-6R-DRE -PC-S										
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE -PE-Z TCRH-0-2HW-6R-DRE -PE-A TCRH-0-2HW-6R-DRE -PE-N TCRH-0-2HW-6R-DRE -PE-S										
- Without Plenum	- Without Filter	TCRH-0-2HW-6R-DRE15-Z -Z										
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-P -Z TCRH-0-2HW-6R-DRE15-P -A TCRH-0-2HW-6R-DRE15-P -N TCRH-0-2HW-6R-DRE15-P -S										
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-PW-Z TCRH-0-2HW-6R-DRE15-PW-A TCRH-0-2HW-6R-DRE15-PW-N TCRH-0-2HW-6R-DRE15-PW-S										
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-PC-Z TCRH-0-2HW-6R-DRE15-PC-A TCRH-0-2HW-6R-DRE15-PC-N TCRH-0-2HW-6R-DRE15-PC-S										
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-PE-Z TCRH-0-2HW-6R-DRE15-PE-A TCRH-0-2HW-6R-DRE15-PE-N TCRH-0-2HW-6R-DRE15-PE-S										
With PE Insulation, 150mm Extended DRE15	220V 2	Standard Static (0-150Pa) HW	6-Row Cooling/Heating 6R	With PE Insulation, 150mm Extended DRE15						- Without Plenum	- Without Filter	TCRH-0-2HW-6R-DRE15-Z -Z
										P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-P -Z TCRH-0-2HW-6R-DRE15-P -A TCRH-0-2HW-6R-DRE15-P -N TCRH-0-2HW-6R-DRE15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-PW-Z TCRH-0-2HW-6R-DRE15-PW-A TCRH-0-2HW-6R-DRE15-PW-N TCRH-0-2HW-6R-DRE15-PW-S					
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-PC-Z TCRH-0-2HW-6R-DRE15-PC-A TCRH-0-2HW-6R-DRE15-PC-N TCRH-0-2HW-6R-DRE15-PC-S					
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-6R-DRE15-PE-Z TCRH-0-2HW-6R-DRE15-PE-A TCRH-0-2HW-6R-DRE15-PE-N TCRH-0-2HW-6R-DRE15-PE-S					

FAN COIL UNIT Lineup Chart
TCRH-2HW-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL	
Ceiling Recessed, High Static Model TCRH	220V 2	Standard Static (0-150Pa) HW	3-Row Cooling 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-2HW-DC2-DRC -Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC -P -Z TCRH-0-2HW-DC2-DRC -P -A TCRH-0-2HW-DC2-DRC -P -N TCRH-0-2HW-DC2-DRC -P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC -PW-Z TCRH-0-2HW-DC2-DRC -PW-A TCRH-0-2HW-DC2-DRC -PW-N TCRH-0-2HW-DC2-DRC -PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC -PC-Z TCRH-0-2HW-DC2-DRC -PC-A TCRH-0-2HW-DC2-DRC -PC-N TCRH-0-2HW-DC2-DRC -PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC -PE-Z TCRH-0-2HW-DC2-DRC -PE-A TCRH-0-2HW-DC2-DRC -PE-N TCRH-0-2HW-DC2-DRC -PE-S	
					- Without Plenum	- Without Filter	TCRH-0-2HW-DC2-DRC15-Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC15-P -Z TCRH-0-2HW-DC2-DRC15-P -A TCRH-0-2HW-DC2-DRC15-P -N TCRH-0-2HW-DC2-DRC15-P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC15-PW-Z TCRH-0-2HW-DC2-DRC15-PW-A TCRH-0-2HW-DC2-DRC15-PW-N TCRH-0-2HW-DC2-DRC15-PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC15-PC-Z TCRH-0-2HW-DC2-DRC15-PC-A TCRH-0-2HW-DC2-DRC15-PC-N TCRH-0-2HW-DC2-DRC15-PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRC15-PE-Z TCRH-0-2HW-DC2-DRC15-PE-A TCRH-0-2HW-DC2-DRC15-PE-N TCRH-0-2HW-DC2-DRC15-PE-S	
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	TCRH-0-2HW-DC2-DRE -Z -Z
						P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE -P -Z TCRH-0-2HW-DC2-DRE -P -A TCRH-0-2HW-DC2-DRE -P -N TCRH-0-2HW-DC2-DRE -P -S
			PW With GW Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE -PW-Z TCRH-0-2HW-DC2-DRE -PW-A TCRH-0-2HW-DC2-DRE -PW-N TCRH-0-2HW-DC2-DRE -PW-S		
			PC With PC Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE -PC-Z TCRH-0-2HW-DC2-DRE -PC-A TCRH-0-2HW-DC2-DRE -PC-N TCRH-0-2HW-DC2-DRE -PC-S		
			PE With PE Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE -PE-Z TCRH-0-2HW-DC2-DRE -PE-A TCRH-0-2HW-DC2-DRE -PE-N TCRH-0-2HW-DC2-DRE -PE-S		
			- Without Plenum	- Without Filter		TCRH-0-2HW-DC2-DRE15-Z -Z		
			P Without Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE15-P -Z TCRH-0-2HW-DC2-DRE15-P -A TCRH-0-2HW-DC2-DRE15-P -N TCRH-0-2HW-DC2-DRE15-P -S		
			PW With GW Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE15-PW-Z TCRH-0-2HW-DC2-DRE15-PW-A TCRH-0-2HW-DC2-DRE15-PW-N TCRH-0-2HW-DC2-DRE15-PW-S		
			PC With PC Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE15-PC-Z TCRH-0-2HW-DC2-DRE15-PC-A TCRH-0-2HW-DC2-DRE15-PC-N TCRH-0-2HW-DC2-DRE15-PC-S		
			PE With PE Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE15-PE-Z TCRH-0-2HW-DC2-DRE15-PE-A TCRH-0-2HW-DC2-DRE15-PE-N TCRH-0-2HW-DC2-DRE15-PE-S		
			With PE Insulation DRE	- Without Plenum		- Without Filter	TCRH-0-2HW-DC2-DRE15-Z -Z	
				P Without Insulation		- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-P -Z TCRH-0-2HW-DC2-DRE15-P -A TCRH-0-2HW-DC2-DRE15-P -N TCRH-0-2HW-DC2-DRE15-P -S	
				PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PW-Z TCRH-0-2HW-DC2-DRE15-PW-A TCRH-0-2HW-DC2-DRE15-PW-N TCRH-0-2HW-DC2-DRE15-PW-S		
				PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PC-Z TCRH-0-2HW-DC2-DRE15-PC-A TCRH-0-2HW-DC2-DRE15-PC-N TCRH-0-2HW-DC2-DRE15-PC-S		
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PE-Z TCRH-0-2HW-DC2-DRE15-PE-A TCRH-0-2HW-DC2-DRE15-PE-N TCRH-0-2HW-DC2-DRE15-PE-S						
- Without Plenum	- Without Filter	TCRH-0-2HW-DC2-DRE15-Z -Z						
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-P -Z TCRH-0-2HW-DC2-DRE15-P -A TCRH-0-2HW-DC2-DRE15-P -N TCRH-0-2HW-DC2-DRE15-P -S						
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PW-Z TCRH-0-2HW-DC2-DRE15-PW-A TCRH-0-2HW-DC2-DRE15-PW-N TCRH-0-2HW-DC2-DRE15-PW-S						
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PC-Z TCRH-0-2HW-DC2-DRE15-PC-A TCRH-0-2HW-DC2-DRE15-PC-N TCRH-0-2HW-DC2-DRE15-PC-S						
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PE-Z TCRH-0-2HW-DC2-DRE15-PE-A TCRH-0-2HW-DC2-DRE15-PE-N TCRH-0-2HW-DC2-DRE15-PE-S						
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter		TCRH-0-2HW-DC2-DRE15-Z -Z				
	P Without Insulation	- Without Filter Aluminum Saran Net Other		TCRH-0-2HW-DC2-DRE15-P -Z TCRH-0-2HW-DC2-DRE15-P -A TCRH-0-2HW-DC2-DRE15-P -N TCRH-0-2HW-DC2-DRE15-P -S				
	PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PW-Z TCRH-0-2HW-DC2-DRE15-PW-A TCRH-0-2HW-DC2-DRE15-PW-N TCRH-0-2HW-DC2-DRE15-PW-S					
	PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PC-Z TCRH-0-2HW-DC2-DRE15-PC-A TCRH-0-2HW-DC2-DRE15-PC-N TCRH-0-2HW-DC2-DRE15-PC-S					
	PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC2-DRE15-PE-Z TCRH-0-2HW-DC2-DRE15-PE-A TCRH-0-2HW-DC2-DRE15-PE-N TCRH-0-2HW-DC2-DRE15-PE-S					

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FAN COIL UNIT Lineup Chart
TCRH-2HW-DC3

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL	
Ceiling Recessed, High Static Model TCRH	220V 2	Standard Static (0-150Pa) HW	4-Row Cooling 1-Row Heating DC3	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-2HW-DC3-DRC -Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC -P -Z TCRH-0-2HW-DC3-DRC -P -A TCRH-0-2HW-DC3-DRC -P -N TCRH-0-2HW-DC3-DRC -P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC -PW-Z TCRH-0-2HW-DC3-DRC -PW-A TCRH-0-2HW-DC3-DRC -PW-N TCRH-0-2HW-DC3-DRC -PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC -PC-Z TCRH-0-2HW-DC3-DRC -PC-A TCRH-0-2HW-DC3-DRC -PC-N TCRH-0-2HW-DC3-DRC -PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC -PE-Z TCRH-0-2HW-DC3-DRC -PE-A TCRH-0-2HW-DC3-DRC -PE-N TCRH-0-2HW-DC3-DRC -PE-S	
					- Without Plenum	- Without Filter	TCRH-0-2HW-DC3-DRC15-Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC15-P -Z TCRH-0-2HW-DC3-DRC15-P -A TCRH-0-2HW-DC3-DRC15-P -N TCRH-0-2HW-DC3-DRC15-P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC15-PW-Z TCRH-0-2HW-DC3-DRC15-PW-A TCRH-0-2HW-DC3-DRC15-PW-N TCRH-0-2HW-DC3-DRC15-PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC15-PC-Z TCRH-0-2HW-DC3-DRC15-PC-A TCRH-0-2HW-DC3-DRC15-PC-N TCRH-0-2HW-DC3-DRC15-PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRC15-PE-Z TCRH-0-2HW-DC3-DRC15-PE-A TCRH-0-2HW-DC3-DRC15-PE-N TCRH-0-2HW-DC3-DRC15-PE-S	
					With PE Insulation DRE	- Without Plenum	- Without Filter	TCRH-0-2HW-DC3-DRE -Z -Z
						P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE -P -Z TCRH-0-2HW-DC3-DRE -P -A TCRH-0-2HW-DC3-DRE -P -N TCRH-0-2HW-DC3-DRE -P -S
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE -PW-Z TCRH-0-2HW-DC3-DRE -PW-A TCRH-0-2HW-DC3-DRE -PW-N TCRH-0-2HW-DC3-DRE -PW-S						
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE -PC-Z TCRH-0-2HW-DC3-DRE -PC-A TCRH-0-2HW-DC3-DRE -PC-N TCRH-0-2HW-DC3-DRE -PC-S						
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE -PE-Z TCRH-0-2HW-DC3-DRE -PE-A TCRH-0-2HW-DC3-DRE -PE-N TCRH-0-2HW-DC3-DRE -PE-S						
- Without Plenum	- Without Filter	TCRH-0-2HW-DC3-DRE15-Z -Z						
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-P -Z TCRH-0-2HW-DC3-DRE15-P -A TCRH-0-2HW-DC3-DRE15-P -N TCRH-0-2HW-DC3-DRE15-P -S						
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-PW-Z TCRH-0-2HW-DC3-DRE15-PW-A TCRH-0-2HW-DC3-DRE15-PW-N TCRH-0-2HW-DC3-DRE15-PW-S						
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-PC-Z TCRH-0-2HW-DC3-DRE15-PC-A TCRH-0-2HW-DC3-DRE15-PC-N TCRH-0-2HW-DC3-DRE15-PC-S						
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-PE-Z TCRH-0-2HW-DC3-DRE15-PE-A TCRH-0-2HW-DC3-DRE15-PE-N TCRH-0-2HW-DC3-DRE15-PE-S						
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	TCRH-0-2HW-DC3-DRE15-Z -Z					
	P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-P -Z TCRH-0-2HW-DC3-DRE15-P -A TCRH-0-2HW-DC3-DRE15-P -N TCRH-0-2HW-DC3-DRE15-P -S					
	PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-PW-Z TCRH-0-2HW-DC3-DRE15-PW-A TCRH-0-2HW-DC3-DRE15-PW-N TCRH-0-2HW-DC3-DRE15-PW-S					
	PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-PC-Z TCRH-0-2HW-DC3-DRE15-PC-A TCRH-0-2HW-DC3-DRE15-PC-N TCRH-0-2HW-DC3-DRE15-PC-S					
	PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC3-DRE15-PE-Z TCRH-0-2HW-DC3-DRE15-PE-A TCRH-0-2HW-DC3-DRE15-PE-N TCRH-0-2HW-DC3-DRE15-PE-S					

FAN COIL UNIT Lineup Chart
TCRH-2HW-DC4

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL	
Ceiling Recessed, High Static Model TCRH	220V 2	Standard Static (0-150Pa) HW	4-Row Cooling 2-Row Heating DC4	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-2HW-DC4-DRC -Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC -P -Z TCRH-0-2HW-DC4-DRC -P -A TCRH-0-2HW-DC4-DRC -P -N TCRH-0-2HW-DC4-DRC -P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC -PW-Z TCRH-0-2HW-DC4-DRC -PW-A TCRH-0-2HW-DC4-DRC -PW-N TCRH-0-2HW-DC4-DRC -PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC -PC-Z TCRH-0-2HW-DC4-DRC -PC-A TCRH-0-2HW-DC4-DRC -PC-N TCRH-0-2HW-DC4-DRC -PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC -PE-Z TCRH-0-2HW-DC4-DRC -PE-A TCRH-0-2HW-DC4-DRC -PE-N TCRH-0-2HW-DC4-DRC -PE-S	
					- Without Plenum	- Without Filter	TCRH-0-2HW-DC4-DRC15-Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC15-P -Z TCRH-0-2HW-DC4-DRC15-P -A TCRH-0-2HW-DC4-DRC15-P -N TCRH-0-2HW-DC4-DRC15-P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC15-PW-Z TCRH-0-2HW-DC4-DRC15-PW-A TCRH-0-2HW-DC4-DRC15-PW-N TCRH-0-2HW-DC4-DRC15-PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC15-PC-Z TCRH-0-2HW-DC4-DRC15-PC-A TCRH-0-2HW-DC4-DRC15-PC-N TCRH-0-2HW-DC4-DRC15-PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRC15-PE-Z TCRH-0-2HW-DC4-DRC15-PE-A TCRH-0-2HW-DC4-DRC15-PE-N TCRH-0-2HW-DC4-DRC15-PE-S	
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	TCRH-0-2HW-DC4-DRE -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE -P -Z TCRH-0-2HW-DC4-DRE -P -A TCRH-0-2HW-DC4-DRE -P -N TCRH-0-2HW-DC4-DRE -P -S	
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE -PW-Z TCRH-0-2HW-DC4-DRE -PW-A TCRH-0-2HW-DC4-DRE -PW-N TCRH-0-2HW-DC4-DRE -PW-S						
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE -PC-Z TCRH-0-2HW-DC4-DRE -PC-A TCRH-0-2HW-DC4-DRE -PC-N TCRH-0-2HW-DC4-DRE -PC-S						
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE -PE-Z TCRH-0-2HW-DC4-DRE -PE-A TCRH-0-2HW-DC4-DRE -PE-N TCRH-0-2HW-DC4-DRE -PE-S						
With PE Insulation, 150mm Extended DRE	- Without Plenum	- Without Filter	TCRH-0-2HW-DC4-DRE15-Z -Z					
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-P -Z TCRH-0-2HW-DC4-DRE15-P -A TCRH-0-2HW-DC4-DRE15-P -N TCRH-0-2HW-DC4-DRE15-P -S						
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-PW-Z TCRH-0-2HW-DC4-DRE15-PW-A TCRH-0-2HW-DC4-DRE15-PW-N TCRH-0-2HW-DC4-DRE15-PW-S						
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-PC-Z TCRH-0-2HW-DC4-DRE15-PC-A TCRH-0-2HW-DC4-DRE15-PC-N TCRH-0-2HW-DC4-DRE15-PC-S						
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-PE-Z TCRH-0-2HW-DC4-DRE15-PE-A TCRH-0-2HW-DC4-DRE15-PE-N TCRH-0-2HW-DC4-DRE15-PE-S						
With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	TCRH-0-2HW-DC4-DRE15-Z -Z					
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-P -Z TCRH-0-2HW-DC4-DRE15-P -A TCRH-0-2HW-DC4-DRE15-P -N TCRH-0-2HW-DC4-DRE15-P -S						
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-PW-Z TCRH-0-2HW-DC4-DRE15-PW-A TCRH-0-2HW-DC4-DRE15-PW-N TCRH-0-2HW-DC4-DRE15-PW-S						
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-PC-Z TCRH-0-2HW-DC4-DRE15-PC-A TCRH-0-2HW-DC4-DRE15-PC-N TCRH-0-2HW-DC4-DRE15-PC-S						
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-DC4-DRE15-PE-Z TCRH-0-2HW-DC4-DRE15-PE-A TCRH-0-2HW-DC4-DRE15-PE-N TCRH-0-2HW-DC4-DRE15-PE-S						

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FAN COIL UNIT Lineup Chart

TCRH-2HW-HT

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL					
Ceiling Recessed, High Static Model TCRH	220V 2	Standard Static (0-150Pa) HW	6-Row, High Temperature Rise HT	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-2HW-HT-DRC -Z -Z					
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC -P -Z TCRH-0-2HW-HT-DRC -P -A TCRH-0-2HW-HT-DRC -P -N TCRH-0-2HW-HT-DRC -P -S					
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC -PW-Z TCRH-0-2HW-HT-DRC -PW-A TCRH-0-2HW-HT-DRC -PW-N TCRH-0-2HW-HT-DRC -PW-S					
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC -PC-Z TCRH-0-2HW-HT-DRC -PC-A TCRH-0-2HW-HT-DRC -PC-N TCRH-0-2HW-HT-DRC -PC-S					
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC -PE-Z TCRH-0-2HW-HT-DRC -PE-A TCRH-0-2HW-HT-DRC -PE-N TCRH-0-2HW-HT-DRC -PE-S					
					- Without Plenum	- Without Filter	TCRH-0-2HW-HT-DRC15-Z -Z					
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC15-P -Z TCRH-0-2HW-HT-DRC15-P -A TCRH-0-2HW-HT-DRC15-P -N TCRH-0-2HW-HT-DRC15-P -S					
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC15-PW-Z TCRH-0-2HW-HT-DRC15-PW-A TCRH-0-2HW-HT-DRC15-PW-N TCRH-0-2HW-HT-DRC15-PW-S					
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC15-PC-Z TCRH-0-2HW-HT-DRC15-PC-A TCRH-0-2HW-HT-DRC15-PC-N TCRH-0-2HW-HT-DRC15-PC-S					
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRC15-PE-Z TCRH-0-2HW-HT-DRC15-PE-A TCRH-0-2HW-HT-DRC15-PE-N TCRH-0-2HW-HT-DRC15-PE-S					
					With PE Insulation DRE	220V 2	Standard Static (0-150Pa) HW	6-Row, High Temperature Rise HT	With PE Insulation DRE	- Without Plenum	- Without Filter	TCRH-0-2HW-HT-DRE -Z -Z
										P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE -P -Z TCRH-0-2HW-HT-DRE -P -A TCRH-0-2HW-HT-DRE -P -N TCRH-0-2HW-HT-DRE -P -S
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE -PW-Z TCRH-0-2HW-HT-DRE -PW-A TCRH-0-2HW-HT-DRE -PW-N TCRH-0-2HW-HT-DRE -PW-S										
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE -PC-Z TCRH-0-2HW-HT-DRE -PC-A TCRH-0-2HW-HT-DRE -PC-N TCRH-0-2HW-HT-DRE -PC-S										
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE -PE-Z TCRH-0-2HW-HT-DRE -PE-A TCRH-0-2HW-HT-DRE -PE-N TCRH-0-2HW-HT-DRE -PE-S										
- Without Plenum	- Without Filter	TCRH-0-2HW-HT-DRE15-Z -Z										
P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-P -Z TCRH-0-2HW-HT-DRE15-P -A TCRH-0-2HW-HT-DRE15-P -N TCRH-0-2HW-HT-DRE15-P -S										
PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-PW-Z TCRH-0-2HW-HT-DRE15-PW-A TCRH-0-2HW-HT-DRE15-PW-N TCRH-0-2HW-HT-DRE15-PW-S										
PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-PC-Z TCRH-0-2HW-HT-DRE15-PC-A TCRH-0-2HW-HT-DRE15-PC-N TCRH-0-2HW-HT-DRE15-PC-S										
PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-PE-Z TCRH-0-2HW-HT-DRE15-PE-A TCRH-0-2HW-HT-DRE15-PE-N TCRH-0-2HW-HT-DRE15-PE-S										
With PE Insulation, 150mm Extended DRE15	220V 2	Standard Static (0-150Pa) HW	6-Row, High Temperature Rise HT	With PE Insulation, 150mm Extended DRE15						- Without Plenum	- Without Filter	TCRH-0-2HW-HT-DRE15-Z -Z
										P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-P -Z TCRH-0-2HW-HT-DRE15-P -A TCRH-0-2HW-HT-DRE15-P -N TCRH-0-2HW-HT-DRE15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-PW-Z TCRH-0-2HW-HT-DRE15-PW-A TCRH-0-2HW-HT-DRE15-PW-N TCRH-0-2HW-HT-DRE15-PW-S					
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-PC-Z TCRH-0-2HW-HT-DRE15-PC-A TCRH-0-2HW-HT-DRE15-PC-N TCRH-0-2HW-HT-DRE15-PC-S					
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-2HW-HT-DRE15-PE-Z TCRH-0-2HW-HT-DRE15-PE-A TCRH-0-2HW-HT-DRE15-PE-N TCRH-0-2HW-HT-DRE15-PE-S					

FAN COIL UNIT Lineup Chart
TC-2SW/2HW

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL			
Ceiling Mount Exposed Model TC	220V 2	Free Discharge SW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TC-0-2SW-3R -DRC -A			
				DRE With PE Insulation	-		TC-0-2SW-3R -DRC -N			
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TC-0-2SW-3R -DRC -S			
				DRE With PE Insulation	-		TC-0-2SW-3R -DRE -A			
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TC-0-2SW-3R -DRE -N			
				DRE With PE Insulation	-		TC-0-2SW-3R -DRE -S			
			3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TC-0-2SW-4R -DRC -A			
				DRE With PE Insulation	-		TC-0-2SW-4R -DRC -N			
			4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TC-0-2SW-4R -DRC -S			
				DRE With PE Insulation	-		TC-0-2SW-4R -DRE -A			
			Free Discharge HW			3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TC-0-2SW-4R -DRE -N
							DRE With PE Insulation	-		TC-0-2SW-4R -DRE -S
	4-Row Cooling/Heating 4R	DRC With PC Insulation				-	A N S Aluminum Saran Net Other	TC-0-2SW-DC1 -DRC -A		
		DRE With PE Insulation				-		TC-0-2SW-DC1 -DRC -N		
	2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation				-	A N S Aluminum Saran Net Other	TC-0-2SW-DC1 -DRC -S		
		DRE With PE Insulation				-		TC-0-2SW-DC1 -DRE -A		
	3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation				-	A N S Aluminum Saran Net Other	TC-0-2SW-DC1 -DRE -N		
		DRE With PE Insulation				-		TC-0-2SW-DC1 -DRE -S		
	4-Row, High Temperature Rise HT	DRC With PC Insulation				-	A N S Aluminum Saran Net Other	TC-0-2SW-DC2 -DRC -A		
		DRE With PE Insulation				-		TC-0-2SW-DC2 -DRC -N		
	3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation				-	A N S Aluminum Saran Net Other	TC-0-2SW-DC2 -DRC -S		
		DRE With PE Insulation				-		TC-0-2SW-DC2 -DRE -A		
	4-Row, High Temperature Rise HT	DRC With PC Insulation		-	A N S Aluminum Saran Net Other	TC-0-2SW-DC2 -DRE -N				
		DRE With PE Insulation		-		TC-0-2SW-DC2 -DRE -S				
2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-		A N S Aluminum Saran Net Other	TC-0-2SW-HT -DRC -A					
	DRE With PE Insulation	-			TC-0-2SW-HT -DRC -N					
3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-		A N S Aluminum Saran Net Other	TC-0-2SW-HT -DRC -S					
	DRE With PE Insulation	-			TC-0-2SW-HT -DRE -A					
4-Row, High Temperature Rise HT	DRC With PC Insulation	-		A N S Aluminum Saran Net Other	TC-0-2SW-HT -DRE -N					
	DRE With PE Insulation	-			TC-0-2SW-HT -DRE -S					

FAN COIL UNIT Lineup Chart
TF-2SW/2HW

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL	
Floor Mount Exposed Model TF	220V 2	Free Discharge SW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2SW-3R -DRC -A	
				DRE With PE Insulation	-		TF-0-2SW-3R -DRC -N	
				DRC With PC Insulation	-		TF-0-2SW-3R -DRC -S	
				DRE With PE Insulation	-		TF-0-2SW-3R -DRE -A	
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2SW-4R -DRC -A	
				DRE With PE Insulation	-		TF-0-2SW-4R -DRC -N	
				DRC With PC Insulation	-		TF-0-2SW-4R -DRC -S	
				DRE With PE Insulation	-		TF-0-2SW-4R -DRE -A	
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2SW-DC1 -DRC -A	
				DRE With PE Insulation	-		TF-0-2SW-DC1 -DRC -N	
				DRC With PC Insulation	-		TF-0-2SW-DC1 -DRC -S	
				DRE With PE Insulation	-		TF-0-2SW-DC1 -DRE -A	
	3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2SW-DC2 -DRC -A			
		DRE With PE Insulation	-		TF-0-2SW-DC2 -DRC -N			
		DRC With PC Insulation	-		TF-0-2SW-DC2 -DRC -S			
		DRE With PE Insulation	-		TF-0-2SW-DC2 -DRE -A			
	4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2SW-HT -DRC -A			
		DRE With PE Insulation	-		TF-0-2SW-HT -DRC -N			
		DRC With PC Insulation	-		TF-0-2SW-HT -DRC -S			
		DRE With PE Insulation	-		TF-0-2SW-HT -DRE -A			
			Free Discharge HW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2HW-3R -DRC -A
					DRE With PE Insulation	-		TF-0-2HW-3R -DRC -N
					DRC With PC Insulation	-		TF-0-2HW-3R -DRC -S
					DRE With PE Insulation	-		TF-0-2HW-3R -DRE -A
4-Row Cooling/Heating 4R				DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2HW-4R -DRC -A	
				DRE With PE Insulation	-		TF-0-2HW-4R -DRC -N	
				DRC With PC Insulation	-		TF-0-2HW-4R -DRC -S	
				DRE With PE Insulation	-		TF-0-2HW-4R -DRE -A	
2-Row Cooling, 1-Row Heating DC1				DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2HW-DC1 -DRC -A	
				DRE With PE Insulation	-		TF-0-2HW-DC1 -DRC -N	
				DRC With PC Insulation	-		TF-0-2HW-DC1 -DRC -S	
				DRE With PE Insulation	-		TF-0-2HW-DC1 -DRE -A	
3-Row Cooling, 1-Row Heating DC2		DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2HW-DC2 -DRC -A			
		DRE With PE Insulation	-		TF-0-2HW-DC2 -DRC -N			
		DRC With PC Insulation	-		TF-0-2HW-DC2 -DRC -S			
		DRE With PE Insulation	-		TF-0-2HW-DC2 -DRE -A			
4-Row, High Temperature Rise HT		DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TF-0-2HW-HT -DRC -A			
		DRE With PE Insulation	-		TF-0-2HW-HT -DRC -N			
		DRC With PC Insulation	-		TF-0-2HW-HT -DRC -S			
		DRE With PE Insulation	-		TF-0-2HW-HT -DRE -A			

FAN COIL UNIT Lineup Chart
TFR-2SW/2HW

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Floor Mount Recessed Model TFR	220V 2	Standard Static (0-30Pa) SW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2SW-3R -DRC -A
				DRE With PE Insulation	-		TFR-0-2SW-3R -DRC -N
				DRC With PC Insulation	-		TFR-0-2SW-3R -DRC -S
				DRE With PE Insulation	-		TFR-0-2SW-3R -DRE -A
				DRC With PC Insulation	-		TFR-0-2SW-3R -DRE -N
				DRE With PE Insulation	-		TFR-0-2SW-3R -DRE -S
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2SW-4R -DRC -A
				DRE With PE Insulation	-		TFR-0-2SW-4R -DRC -N
				DRC With PC Insulation	-		TFR-0-2SW-4R -DRC -S
				DRE With PE Insulation	-		TFR-0-2SW-4R -DRE -A
				DRC With PC Insulation	-		TFR-0-2SW-4R -DRE -N
				DRE With PE Insulation	-		TFR-0-2SW-4R -DRE -S
	2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2SW-DC1 -DRC -A		
		DRE With PE Insulation	-		TFR-0-2SW-DC1 -DRC -N		
		DRC With PC Insulation	-		TFR-0-2SW-DC1 -DRC -S		
		DRE With PE Insulation	-		TFR-0-2SW-DC1 -DRE -A		
		DRC With PC Insulation	-		TFR-0-2SW-DC1 -DRE -N		
		DRE With PE Insulation	-		TFR-0-2SW-DC1 -DRE -S		
	3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2SW-DC2 -DRC -A		
		DRE With PE Insulation	-		TFR-0-2SW-DC2 -DRC -N		
		DRC With PC Insulation	-		TFR-0-2SW-DC2 -DRC -S		
		DRE With PE Insulation	-		TFR-0-2SW-DC2 -DRE -A		
		DRC With PC Insulation	-		TFR-0-2SW-DC2 -DRE -N		
		DRE With PE Insulation	-		TFR-0-2SW-DC2 -DRE -S		
4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2SW-HT -DRC -A			
	DRE With PE Insulation	-		TFR-0-2SW-HT -DRC -N			
	DRC With PC Insulation	-		TFR-0-2SW-HT -DRC -S			
	DRE With PE Insulation	-		TFR-0-2SW-HT -DRE -A			
	DRC With PC Insulation	-		TFR-0-2SW-HT -DRE -N			
	DRE With PE Insulation	-		TFR-0-2SW-HT -DRE -S			
		High Static (0-50Pa) HW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2HW-3R -DRC -A
				DRE With PE Insulation	-		TFR-0-2HW-3R -DRC -N
				DRC With PC Insulation	-		TFR-0-2HW-3R -DRC -S
				DRE With PE Insulation	-		TFR-0-2HW-3R -DRE -A
				DRC With PC Insulation	-		TFR-0-2HW-3R -DRE -N
				DRE With PE Insulation	-		TFR-0-2HW-3R -DRE -S
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2HW-4R -DRC -A
				DRE With PE Insulation	-		TFR-0-2HW-4R -DRC -N
				DRC With PC Insulation	-		TFR-0-2HW-4R -DRC -S
				DRE With PE Insulation	-		TFR-0-2HW-4R -DRE -A
				DRC With PC Insulation	-		TFR-0-2HW-4R -DRE -N
				DRE With PE Insulation	-		TFR-0-2HW-4R -DRE -S
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2HW-DC1 -DRC -A
				DRE With PE Insulation	-		TFR-0-2HW-DC1 -DRC -N
				DRC With PC Insulation	-		TFR-0-2HW-DC1 -DRC -S
				DRE With PE Insulation	-		TFR-0-2HW-DC1 -DRE -A
				DRC With PC Insulation	-		TFR-0-2HW-DC1 -DRE -N
				DRE With PE Insulation	-		TFR-0-2HW-DC1 -DRE -S
			3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2HW-DC2 -DRC -A
				DRE With PE Insulation	-		TFR-0-2HW-DC2 -DRC -N
				DRC With PC Insulation	-		TFR-0-2HW-DC2 -DRC -S
				DRE With PE Insulation	-		TFR-0-2HW-DC2 -DRE -A
				DRC With PC Insulation	-		TFR-0-2HW-DC2 -DRE -N
				DRE With PE Insulation	-		TFR-0-2HW-DC2 -DRE -S
4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A N S Aluminum Saran Net Other	TFR-0-2HW-HT -DRC -A			
	DRE With PE Insulation	-		TFR-0-2HW-HT -DRC -N			
	DRC With PC Insulation	-		TFR-0-2HW-HT -DRC -S			
	DRE With PE Insulation	-		TFR-0-2HW-HT -DRE -A			
	DRC With PC Insulation	-		TFR-0-2HW-HT -DRE -N			
	DRE With PE Insulation	-		TFR-0-2HW-HT -DRE -S			

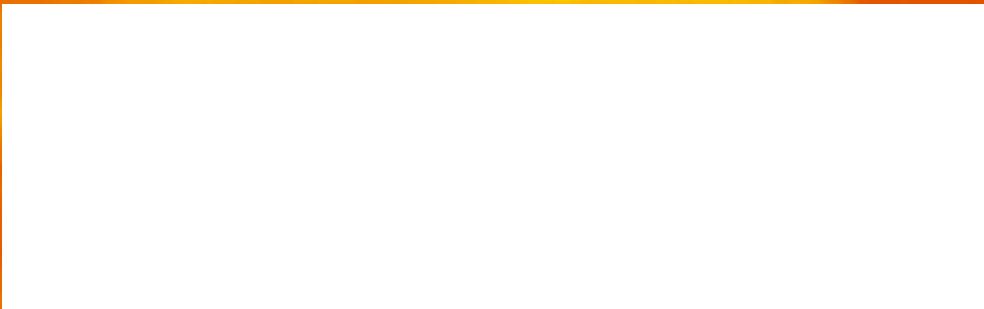
Conversion of Units used in this Catalog		
	Unit used in catalog	Conversion
Air Volume	CFM	1 CFM = 0.472 l/s
Cooling/Heating Capacity	BTUH	1 BTUH = 0.0002984 kW
Water Flow	l/min	1 l/min = 0.2642 GPM
Water Pressure Drop	kPa	1 kPa = 0.3345 ftWG
External Static Pressure	Pa	1 Pa = 0.004 inWG
Air/Water Temperature	°C	°F = (9 / 5) x°C + 32

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