

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

**FOR
240V**

FCU-17-A (240V)

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.



Worldwide Installations

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

Madinat Jumeirah (Dubai)



The Peninsula (Hong Kong)



Taj Mahal Hotel (Mumbai)



SINKO



TOKYO SKYTREE (Tokyo)

Marina Bay Sands (Singapore)



Crown Casino (Melbourne)

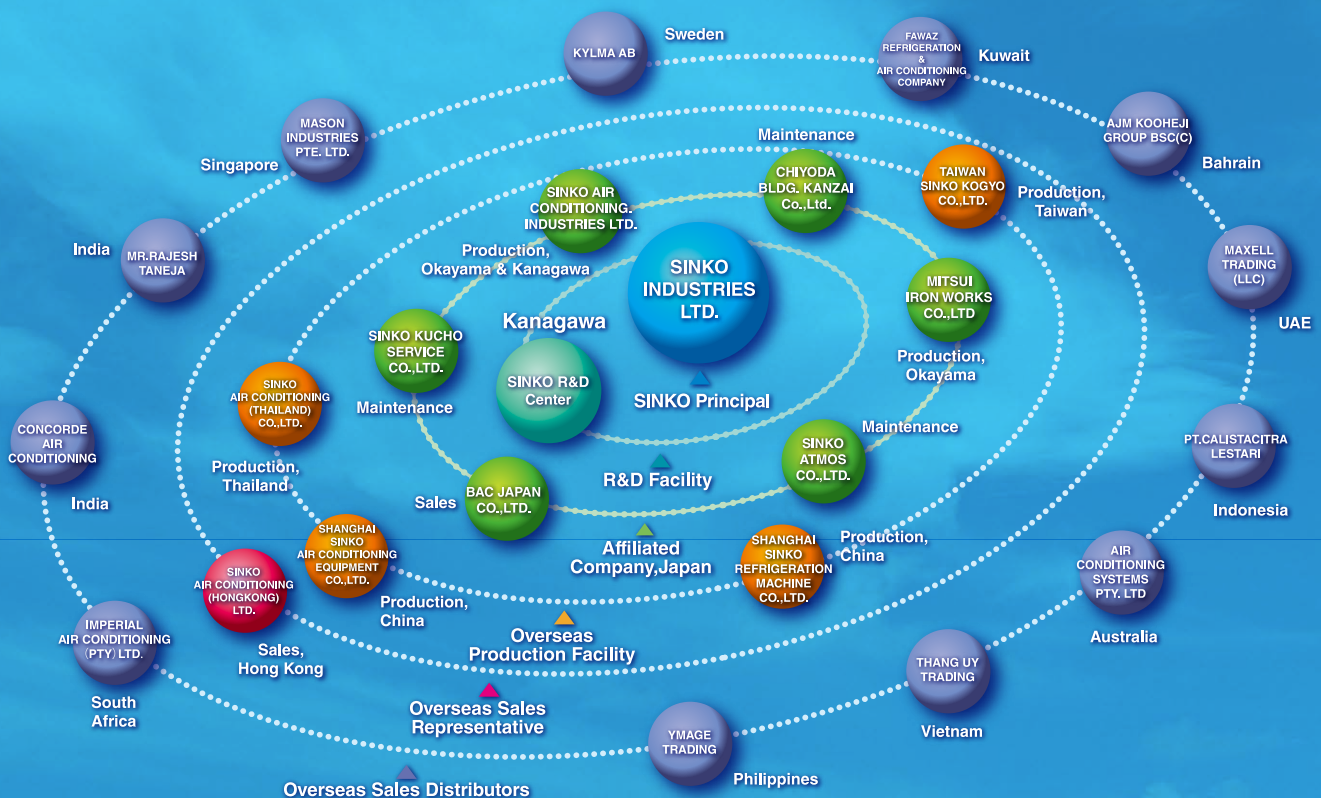


Company Outline

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

FOR
240V

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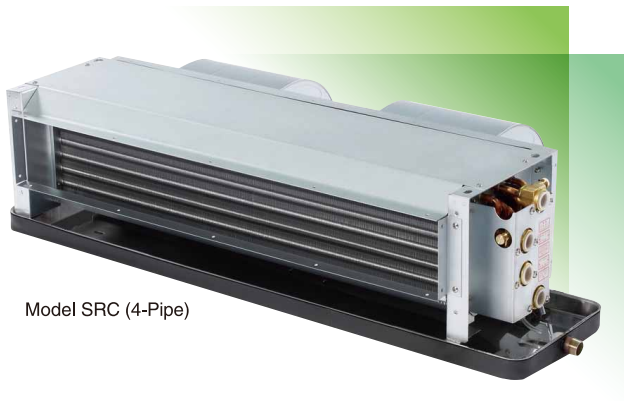
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SINKO FAN COIL UNIT LINEUP

Model SRC

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



Model TCRH

Larger Air Volume, High Static and Low Profile Unit.



ENERGY SAVING TYPE UP TO **70%**

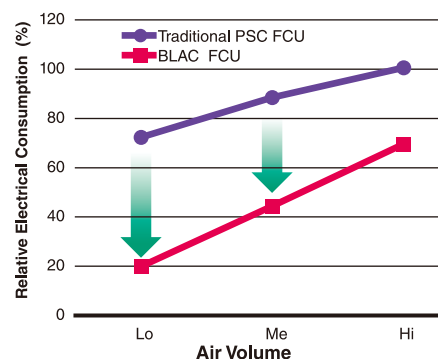
Model GSRC

BLAC FAN COIL UNIT SERIES

NEW



BLAC and PSC FCU Electrical Consumption



FAN COIL UNIT

(Specification and Dimensions)

240V

■ Nomenclature

9

Ceiling Recessed Model

SRC

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

Ceiling Recessed, High Static Model

TCRH

High Static, Large Air Volume Model	4 Row Cooling	TCRH-600-4HW-4R-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	20
		TCRH-[1000~2000]-4HW-4R-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	21
	6 Row Cooling	TCRH-4HW-6R-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	22
	DC Coil (3Row/1Row)	TCRH-4HW-DC2-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	23
	DC Coil (4Row/1Row)	TCRH-4HW-DC3-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	24
	DC Coil (4Row/2Row)	TCRH-4HW-DC4-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	25
	High Temperature Rise	TCRH-4HW-HT-DRC(E)/DRC(E)15-Z/P/PW/PE/PC	26

Nomenclature

Ceiling Recessed Model

SRC-300-4SW-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	AI filter A
600	230V 3		DC(2R/1R) DC1	With PC ins, 240mm extended DRC24	Plenum with GW PW	Saran net filter N
800	240V 4	Special S	DC(3R/1R) DC2	With PE ins DRE	Plenum with PE PE	Other filter S
1000			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-600-4HW-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	AI filter A
1200	230V 3	Special S	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			DC(4R/2R) DC4		Plenum with PC PC	
			High Temp HT			

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

SRC-4SW-3R-DRC -Z/P/PW/PC

SRC-4SW-3R-DRE -Z/P/PW/PE



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	137	186	251	303	410	498	586
	M	118	161	214	256	352	427	496
	L	91	122	166	190	277	332	368
Cooling Capacity kW	SH	1.4	2.1	2.9	3.6	4.4	5.5	6.5
	TH	1.7	2.7	3.8	5.0	5.6	7.2	8.6
Heating Capacity kW		4.1	5.9	7.9	9.8	12.4	15.2	17.8
Water Flow l/s		0.08	0.14	0.19	0.25	0.27	0.35	0.42
W.P.D. kPa		2	7	13	28	6	11	16
Input Power W		64	72	94	128	159	183	252
Running Current A		0.26	0.30	0.39	0.55	0.67	0.76	1.09
Noise dB(A)	H	43.0	40.5	44.0	46.5	47.5	47.0	50.0
	M	39.5	37.0	41.0	43.0	44.5	43.0	46.0
	L	33.5	31.0	35.5	36.0	29.5	37.0	39.5
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	AC240V, 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							

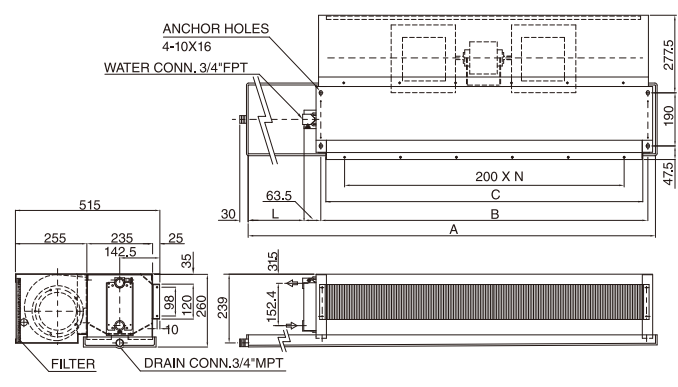
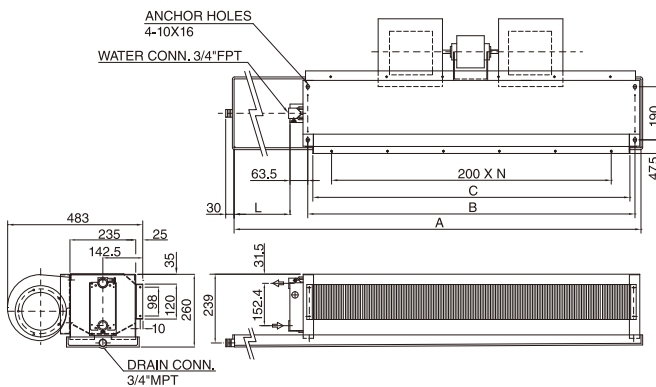
Note:

- 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-4SW-3R-DRC-Z** **SRC-4SW-3R-DRE-Z**
SRC-4SW-3R-DRC15-Z **SRC-4SW-3R-DRE15-Z**
SRC-4SW-3R-DRC24-Z **SRC-4SW-3R-DRE24-Z**

With Plenum **SRC-4SW-3R-DRC-P/PW/PC** **SRC-4SW-3R-DRE-P/PW/PC**
SRC-4SW-3R-DRC15-P/PW/PC **SRC-4SW-3R-DRE15-P/PW/PC**
SRC-4SW-3R-DRC24-P/PW/PC **SRC-4SW-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- 300-4SW-3R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4SW-3R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4SW-3R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4SW-3R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4SW-3R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4SW-3R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4SW-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-4SW-4R-DRC
-Z/P/PW/PC

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



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	128	169	229	293	376	481	542
	M	112	145	196	247	326	413	462
	L	86	111	151	183	254	321	345
Cooling Capacity kW	SH	1.4	2.1	2.9	3.9	4.6	5.9	6.8
	TH	1.8	2.9	4.0	5.6	6.1	8.0	9.4
Heating Capacity kW		4.4	6.1	8.2	10.7	13.1	16.7	18.9
Water Flow l/s		0.09	0.14	0.2	0.27	0.3	0.39	0.45
W.P.D. kPa		2	5	9	20	4	8	11
Input Power W		61	70	90	127	154	182	243
Running Current A		0.25	0.30	0.37	0.55	0.64	0.76	1.05
Noise dB(A)	H	45.0	42.0	46.0	47.0	49.0	47.0	51.0
	M	41.5	39.0	43.0	43.0	46.0	43.5	47.5
	L	35.5	32.5	38.0	36.5	31.5	38.0	41.0
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	AC240V, 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							

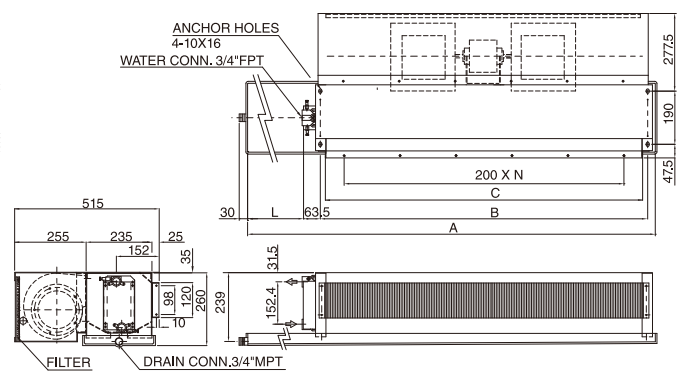
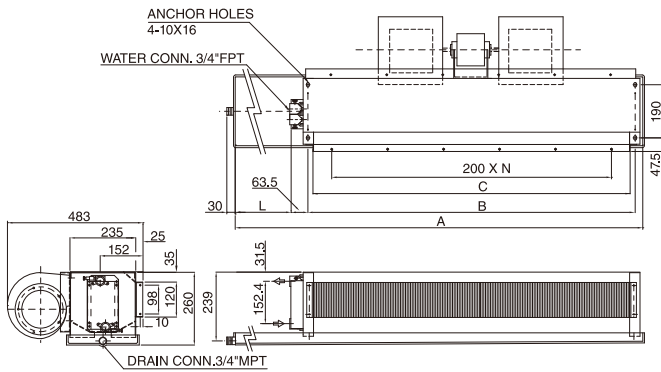
Note:

- 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-4SW-4R-DRC-Z** **SRC-4SW-4R-DRE-Z**
SRC-4SW-4R-DRC15-Z **SRC-4SW-4R-DRE15-Z**
SRC-4SW-4R-DRC24-Z **SRC-4SW-4R-DRE24-Z**

With Plenum **SRC-4SW-4R-DRC-P/PW/PC** **SRC-4SW-4R-DRE-P/PW/PC**
SRC-4SW-4R-DRC15-P/PW/PC **SRC-4SW-4R-DRE15-P/PW/PC**
SRC-4SW-4R-DRC24-P/PW/PC **SRC-4SW-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- 300-4SW-4R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4SW-4R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4SW-4R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4SW-4R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4SW-4R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4SW-4R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4SW-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-4SW-DC1-DRC
-Z/P/PW/PC

SRC-4SW-DC1-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	137	186	251	303	410	498	586
	M	118	161	214	256	352	427	496
	L	91	122	166	190	277	332	368
Cooling Capacity kW	SH	1.1	1.8	2.4	3.0	3.6	4.5	5.3
	TH	1.3	2.2	3.0	3.9	4.4	5.6	6.6
Heating Capacity kW		1.5	2.3	3.0	3.8	4.7	5.7	6.7
Water Flow l/s		0.07	0.11	0.15	0.19	0.21	0.27	0.32
W.P.D. kPa		3	9	17	36	8	14	20
Input Power W		64	72	94	128	159	183	252
Running Current A		0.26	0.30	0.39	0.55	0.67	0.76	1.09
Noise dB(A)	H	43.0	40.5	44.0	46.5	47.5	47.0	50.0
	M	39.5	37.0	41.0	43.0	44.5	43.0	46.0
	L	33.5	31.0	35.5	36.0	29.5	37.0	39.5
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	AC240V, 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							

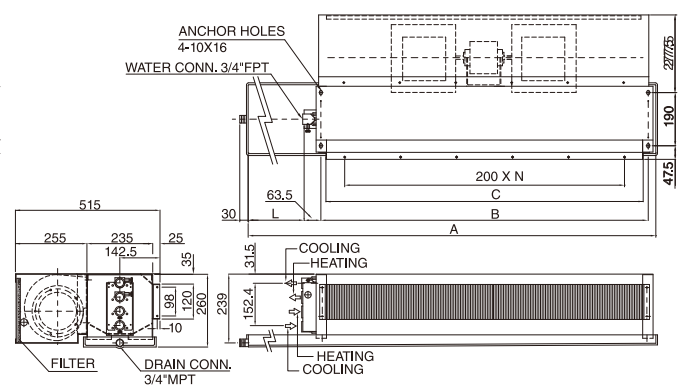
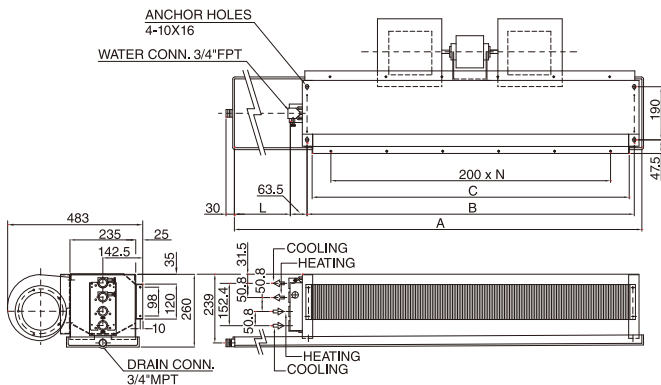
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, 20% of the water flow during 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-4SW-DC1-DRC-Z** **SRC-4SW-DC1-DRE-Z**
SRC-4SW-DC1-DRC15-Z **SRC-4SW-DC1-DRE15-Z**
SRC-4SW-DC1-DRC24-Z **SRC-4SW-DC1-DRE24-Z**

With Plenum **SRC-4SW-DC1-DRC-P/PW/PC** **SRC-4SW-DC1-DRE-P/PW/PC**
SRC-4SW-DC1-DRC15-P/PW/PC **SRC-4SW-DC1-DRE15-P/PW/PC**
SRC-4SW-DC1-DRC24-P/PW/PC **SRC-4SW-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- 300-4SW-DC1-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4SW-DC1-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4SW-DC1-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4SW-DC1-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4SW-DC1-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4SW-DC1-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4SW-DC1-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

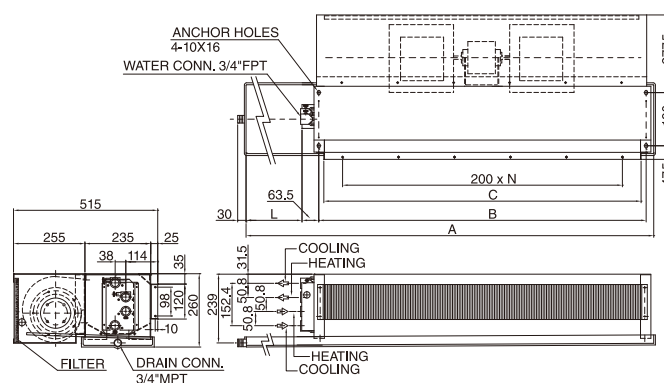
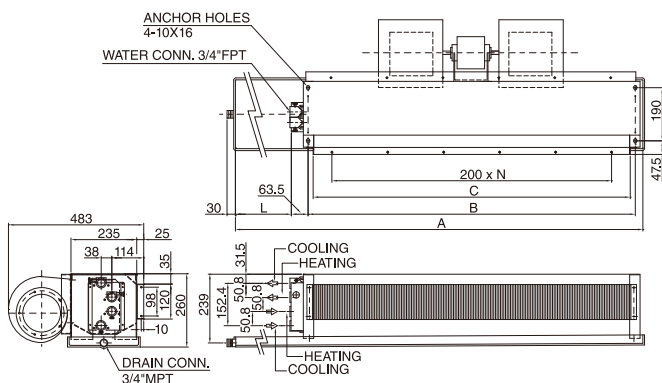
Note:

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- 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.

240V

1. Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
2. Heating capacity is based on DB20°C, EWT60, 20% of the water flow during cooling.
3. Cooling/Heating Capacity, Input Power, Running Current are based on H speed.
4. Noise is measured at an anechoic chamber, 1m from the unit surface.
5. Running current may change according to the conditions.
6. Air volume is based on ESP 30Pa at H speed without plenum and filter.

With Plenum **SRC-4SW-DC2-DRC-P/PW/PC** **SRC-4SW-DC2-DRE-P/PW/PC**
SRC-4SW-DC2-DRC15-P/PW/PC **SRC-4SW-DC2-DRE15-P/PW/PC**
SRC-4SW-DC2-DRC24-P/PW/PC **SRC-4SW-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- 300-4SW-DC2-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4SW-DC2-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4SW-DC2-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4SW-DC2-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4SW-DC2-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4SW-DC2-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4SW-DC2-DRC(E)	1920	50	2070	200	2160	290	1770	1732	8	4	2

1. Left hand unit is shown.
2. Furnish access door to service fan motor.
3. Wiring works between motor and switch, and unit to power source by contractors.
4. Unit shall be mounted horizontally.
5. 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-4SW-HT-DRC
-Z/P/PW/PC

SRC-4SW-HT-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	128	169	229	293	376	481	542
	M	112	145	196	247	326	413	462
	L	86	111	151	183	254	321	345
Cooling Capacity kW	SH	1.4	2.1	2.8	3.6	4.4	5.7	6.5
	TH	1.9	2.9	4.0	5.4	6.1	8.0	9.3
Heating Capacity kW		4.2	5.8	7.8	10.1	12.5	15.9	18.0
Water Flow l/s		0.07	0.1	0.14	0.18	0.21	0.28	0.32
W.P.D. kPa		6	16	32	61	15	28	40
Input Power W		61	70	90	127	154	182	243
Running Current A		0.25	0.30	0.37	0.55	0.64	0.76	1.05
Noise dB(A)	H	45.0	42.0	46.0	47.0	49.0	47.0	51.0
	M	41.5	39.0	43.0	43.0	46.0	43.5	47.5
	L	35.5	32.5	38.0	36.5	31.5	38.0	41.0
Weight kg (without plenum)		15.1	19.8	21.8	26.0	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		AC240V, 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						

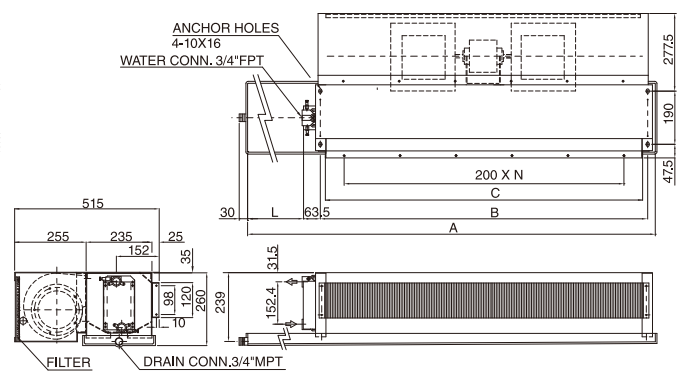
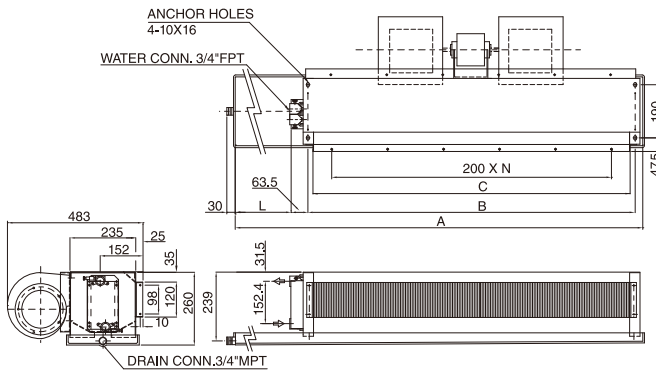
Note:

- 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-4SW-HT-DRC-Z** **SRC-4SW-HT-DRE-Z**
SRC-4SW-HT-DRC15-Z **SRC-4SW-HT-DRE15-Z**
SRC-4SW-HT-DRC24-Z **SRC-4SW-HT-DRE24-Z**

With Plenum **SRC-4SW-HT-DRC-P/PW/PC** **SRC-4SW-HT-DRE-P/PW/PC**
SRC-4SW-HT-DRC15-P/PW/PC **SRC-4SW-HT-DRE15-P/PW/PC**
SRC-4SW-HT-DRC24-P/PW/PC **SRC-4SW-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- 300-4SW-HT-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4SW-HT-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4SW-HT-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4SW-HT-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4SW-HT-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4SW-HT-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4SW-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-4HW-3R-DRC -Z/P/PW/PC

SRC-4HW-3R-DRE -Z/P/PW/PE



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	145	223	275	345	453	528	651
	M	126	184	236	300	392	457	577
	L	100	141	179	227	305	349	444
Cooling Capacity kW	SH	1.4	2.4	3.0	4.0	4.7	5.7	7.0
	TH	1.7	3.1	4.0	5.5	6.0	7.5	9.2
Heating Capacity kW		4.3	6.8	8.4	10.9	13.4	15.9	19.2
Water Flow l/s		0.09	0.15	0.2	0.27	0.29	0.36	0.45
W.P.D. kPa		2	8	15	32	7	11	18
Input Power W		75	103	124	165	213	238	305
Running Current A		0.32	0.44	0.53	0.73	0.91	1.03	1.38
Noise dB(A)	H	47.0	46.5	48.0	51.0	51.5	51.5	54.0
	M	44.0	42.5	45.0	47.0	48.0	48.0	51.0
	L	37.5	36.5	39.5	40.5	43.0	41.5	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	AC240V, 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							

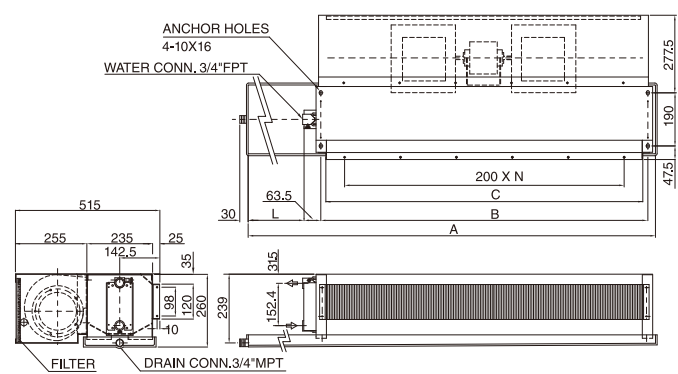
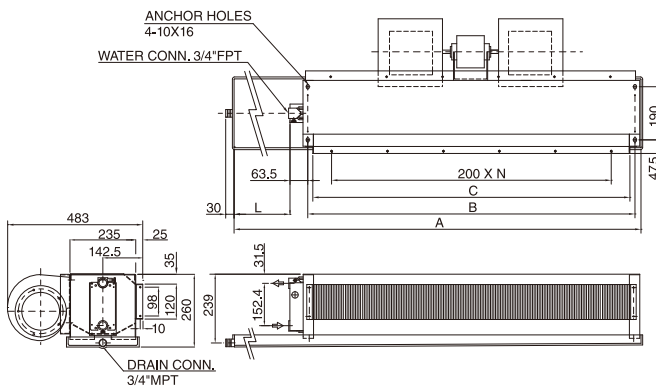
Note:

- 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-4HW-3R-DRC-Z** **SRC-4HW-3R-DRE-Z**
SRC-4HW-3R-DRC15-Z **SRC-4HW-3R-DRE15-Z**
SRC-4HW-3R-DRC24-Z **SRC-4HW-3R-DRE24-Z**

With Plenum **SRC-4HW-3R-DRC-P/PW/PC** **SRC-4HW-3R-DRE-P/PW/PC**
SRC-4HW-3R-DRC15-P/PW/PC **SRC-4HW-3R-DRE15-P/PW/PC**
SRC-4HW-3R-DRC24-P/PW/PC **SRC-4HW-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- 300-4HW-3R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4HW-3R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4HW-3R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4HW-3R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4HW-3R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4HW-3R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4HW-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-4HW-4R-DRC
-Z/P/PW/PC

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



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	133	199	248	328	409	513	598
	M	118	166	216	287	358	447	535
	L	93	128	166	217	280	342	415
Cooling Capacity kW	SH	1.5	2.4	3.1	4.3	4.9	6.2	7.3
	TH	1.9	3.3	4.3	6.1	6.5	8.4	10.1
Heating Capacity kW		4.5	7.0	8.7	11.7	14.0	17.6	20.5
Water Flow l/s		0.09	0.16	0.21	0.3	0.31	0.41	0.49
W.P.D. kPa		2	6	10	24	5	9	13
Input Power W		71	99	117	162	197	233	290
Running Current A		0.30	0.42	0.51	0.72	0.84	1.01	1.32
Noise dB(A)	H	48.5	47.5	49.0	51.0	53.0	51.5	55.0
	M	46.0	43.5	46.5	47.5	50.0	48.0	52.0
	L	40.0	37.5	41.0	41.0	45.0	42.0	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	AC240V, 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							

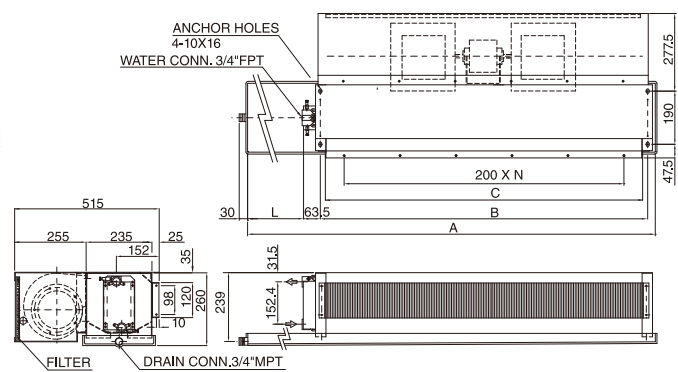
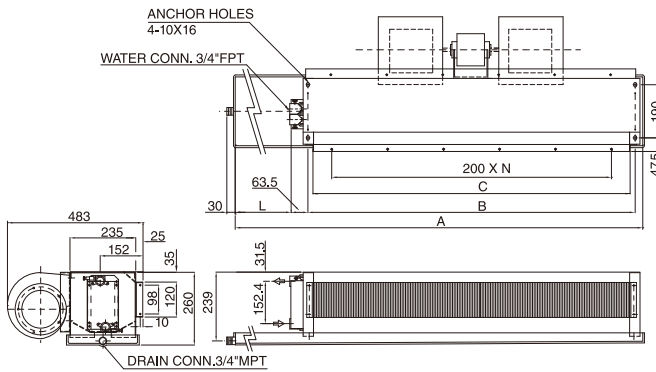
Note:

- 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-4HW-4R-DRC-Z** **SRC-4HW-4R-DRE-Z**
SRC-4HW-4R-DRC15-Z **SRC-4HW-4R-DRE15-Z**
SRC-4HW-4R-DRC24-Z **SRC-4HW-4R-DRE24-Z**

With Plenum **SRC-4HW-4R-DRC-P/PW/PC** **SRC-4HW-4R-DRE-P/PW/PC**
SRC-4HW-4R-DRC15-P/PW/PC **SRC-4HW-4R-DRE15-P/PW/PC**
SRC-4HW-4R-DRC24-P/PW/PC **SRC-4HW-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- 300-4HW-4R-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4HW-4R-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4HW-4R-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4HW-4R-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4HW-4R-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4HW-4R-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4HW-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
3-Row Cooling, 1-Row Heating

SRC-4HW-DC2-DRC
-Z/P/PW/PC

SRC-4HW-DC2-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	133	199	248	328	409	513	598
	M	118	166	216	287	358	447	535
	L	93	128	166	217	280	342	415
Cooling Capacity kW	SH	1.3	2.2	2.8	3.9	4.4	5.6	6.6
	TH	1.6	2.9	3.8	5.3	5.6	7.3	8.7
Heating Capacity kW		1.6	2.6	3.2	4.3	5.1	6.3	7.4
Water Flow l/s		0.08	0.14	0.18	0.26	0.27	0.36	0.42
W.P.D. kPa		2	7	13	30	6	11	16
Input Power W		71	99	117	162	197	233	290
Running Current A		0.30	0.42	0.51	0.72	0.84	1.01	1.32
Noise dB(A)	H	48.5	47.5	49.0	51.0	53.0	51.5	55.0
	M	46.0	43.5	46.5	47.5	50.0	48.0	52.0
	L	40.0	37.5	41.0	41.0	45.0	42.0	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	AC240V, 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							

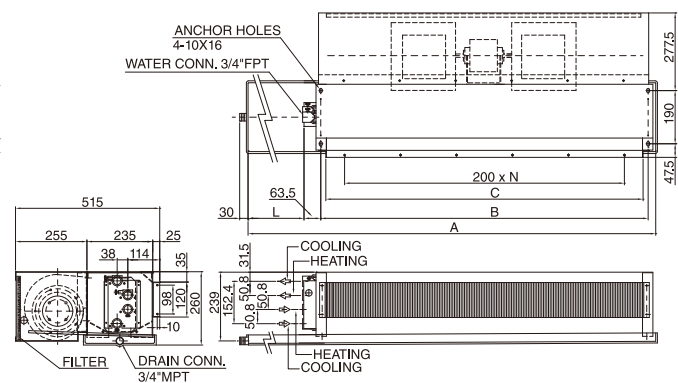
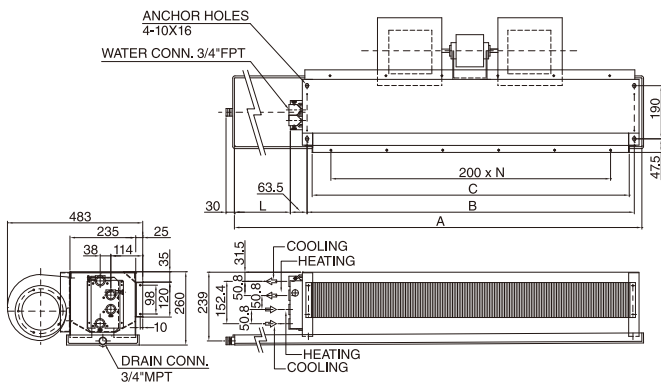
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, 20% of the water flow during 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-4HW-DC2-DRC-Z** **SRC-4HW-DC2-DRE-Z**
SRC-4HW-DC2-DRC15-Z **SRC-4HW-DC2-DRE15-Z**
SRC-4HW-DC2-DRC24-Z **SRC-4HW-DC2-DRE24-Z**

With Plenum **SRC-4HW-DC2-DRC-P/PW/PC** **SRC-4HW-DC2-DRE-P/PW/PC**
SRC-4HW-DC2-DRC15-P/PW/PC **SRC-4HW-DC2-DRE15-P/PW/PC**
SRC-4HW-DC2-DRC24-P/PW/PC **SRC-4HW-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- 300-4HW-DC2-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4HW-DC2-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4HW-DC2-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4HW-DC2-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4HW-DC2-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4HW-DC2-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4HW-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-4HW-HT-DRC
-Z/P/PW/PC

SRC-4HW-HT-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		300	400	600	800	1000	1200	1400
Air Volume l/s	H	133	199	248	328	409	513	598
	M	118	166	216	287	358	447	535
	L	93	128	166	217	280	342	415
Cooling Capacity kW	SH	1.5	2.3	3.0	3.9	4.7	5.9	7.0
	TH	2.0	3.3	4.3	5.8	6.5	8.4	10.0
Heating Capacity kW		4.3	6.7	8.3	11.0	13.4	16.8	19.5
Water Flow l/s		0.07	0.12	0.15	0.19	0.23	0.29	0.35
W.P.D. kPa		6	20	36	71	17	30	45
Input Power W		71	99	117	162	197	233	290
Running Current A		0.30	0.42	0.51	0.72	0.84	1.01	1.32
Noise dB(A)	H	48.5	47.5	49.0	51.0	53.0	51.5	55.0
	M	46.0	43.5	46.5	47.5	50.0	48.0	52.0
	L	40.0	37.5	41.0	41.0	45.0	42.0	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	AC240V, 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							

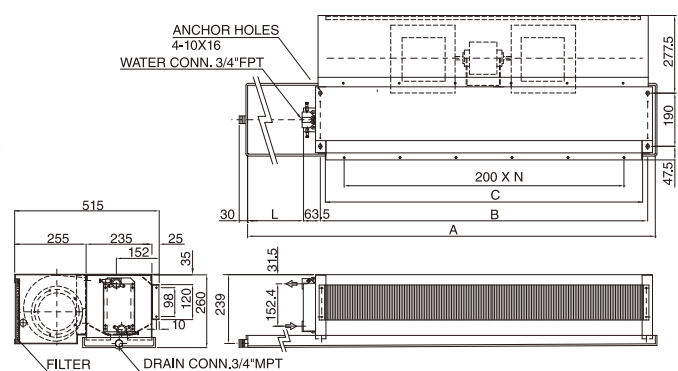
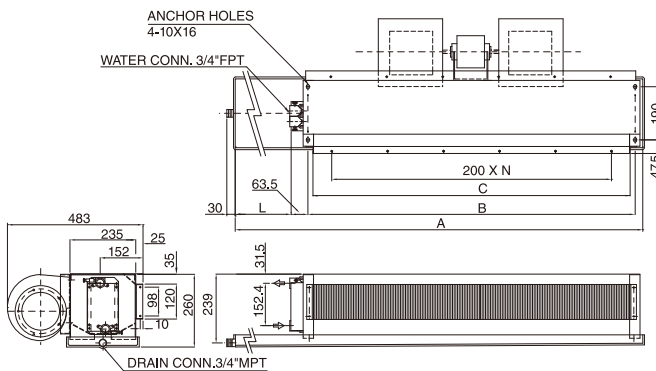
Note:

- 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-4HW-HT-DRC-Z** **SRC-4HW-HT-DRE-Z**
SRC-4HW-HT-DRC15-Z **SRC-4HW-HT-DRE15-Z**
SRC-4HW-HT-DRC24-Z **SRC-4HW-HT-DRE24-Z**

With Plenum **SRC-4HW-HT-DRC-P/PW/PC** **SRC-4HW-HT-DRE-P/PW/PC**
SRC-4HW-HT-DRC15-P/PW/PC **SRC-4HW-HT-DRE15-P/PW/PC**
SRC-4HW-HT-DRC24-P/PW/PC **SRC-4HW-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- 300-4HW-HT-DRC(E)	635	50	785	200	875	290	500	462	2	1	1
SRC- 400-4HW-HT-DRC(E)	885	50	1035	200	1125	290	750	712	3	2	1
SRC- 600-4HW-HT-DRC(E)	1020	50	1170	200	1260	290	885	847	4	2	1
SRC- 800-4HW-HT-DRC(E)	1305	50	1455	200	1545	290	1170	1132	5	2	1
SRC-1000-4HW-HT-DRC(E)	1490	50	1640	200	1730	290	1340	1302	6	3	2
SRC-1200-4HW-HT-DRC(E)	1740	50	1890	200	1980	290	1590	1552	7	4	2
SRC-1400-4HW-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-600-4HW-4R-DRC
-Z/P/PW/PC

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



240V

Specification

Unit Size		600
Air Volume l/s	H	402
	M	381
	L	349
Cooling Capacity kW	SH	4.9
	TH	6.8
Heating Capacity kW		13.4
Water Flow l/s		0.33
W.P.D. kPa		22
Input Power W		281
Running Current A		1.16
Noise dB(A)	H	57.0
	M	56.0
	L	55.0
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		AC240V, 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

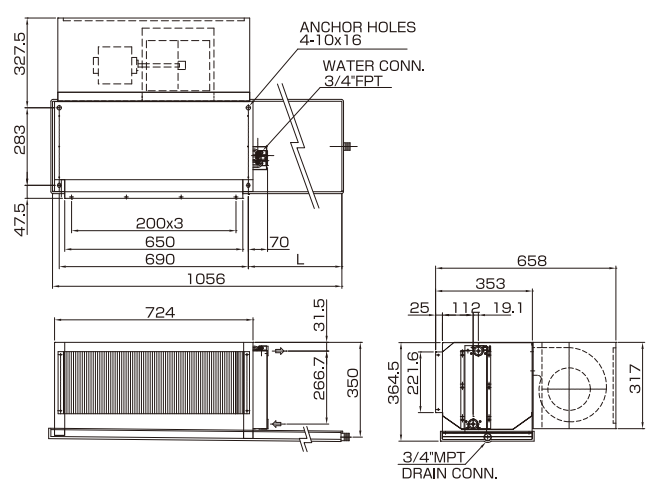
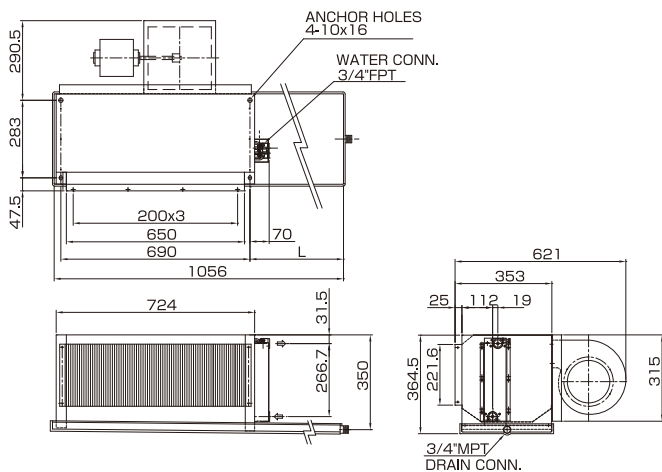
Note:

- 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-600-4HW-4R-DRC-Z**
TCRH-600-4HW-4R-DRC15-Z
TCRH-600-4HW-4R-DRE-Z
TCRH-600-4HW-4R-DRE15-Z

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



Unit Size	-Z/P/PW/PE/PC	15-Z/P/PW/PE/PC
	L	L
TCRH- 600-4HW-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]-4HW-4R-DRC**

-Z/P/PW/PC

**TCRH-[1000
1200
1600
2000]-4HW-4R-DRE**

-Z/P/PW/PC



240V

Specification

Unit Size		1000	1200	1600	2000
Air Volume l/s	H	639	678	911	1074
	M	608	665	876	1048
	L	560	624	823	986
Cooling Capacity kW	SH	7.7	8.2	11.0	13.4
	TH	11.3	11.1	15.5	20.1
Heating Capacity kW		20.9	22.4	29.6	37.0
Water Flow l/s		0.55	0.54	0.74	0.96
W.P.D. kPa		23	5	10	19
Input Power W		427	445	626	768
Running Current A		1.82	1.91	2.64	3.30
Noise dB(A)	H	56.5	57.5	59.0	59.0
	M	55.5	57.0	58.0	58.0
	L	54.5	56.0	57.0	56.5
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		AC240V, 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			

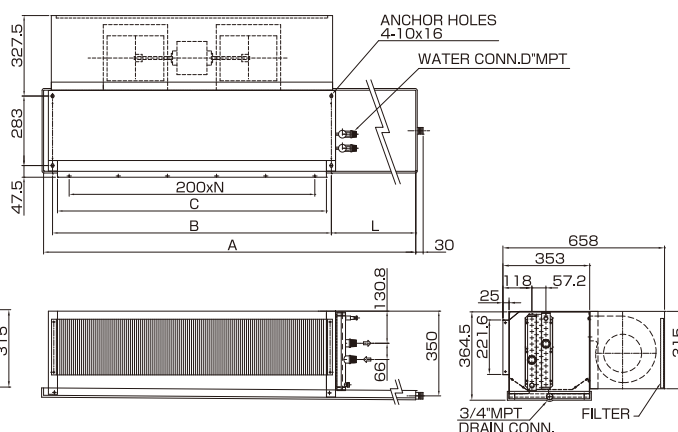
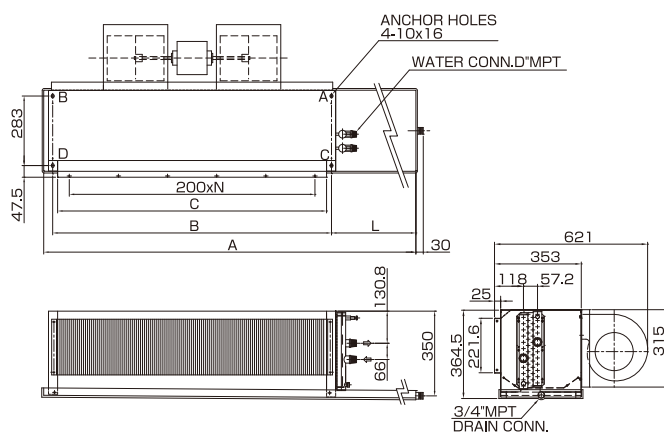
Note:

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

Dimensions

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

With Plenum **TCRH-4HW-4R-DRC-P/PW/PC** **TCRH-4HW-4R-DRE-P/PW/PC**
TCRH-4HW-4R-DRC15-P/PW/PC **TCRH-4HW-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-1000-4HW-4R-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-4HW-4R-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-4HW-4R-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-4HW-4R-DRC(E)	1935	122	2085	272	1770	1732	7	1-1/4	4	2

Note:

1. Right hand unit is shown.
2. Furnish access door to service fan motor.
3. Wiring works between motor and switch, and unit to power source by contractors.
4. Unit shall be mounted horizontally.
5. 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-4HW-6R-DRC
-Z/P/PW/PC

TCRH-4HW-6R-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume l/s	H	328	500	577	768	918
	M	317	483	567	747	890
	L	300	458	545	723	848
Cooling Capacity kW	SH	5.1	7.3	8.8	11.5	14.0
	TH	7.3	9.7	12.3	16.7	21.7
Heating Capacity kW		13.7	19.8	23.8	31.3	38.7
Water Flow l/s		0.35	0.47	0.59	0.8	1.04
W.P.D. kPa		13	4	8	16	33
Input Power W		245	360	402	568	691
Running Current A		1.02	1.57	1.75	2.42	3.03
Noise dB(A)	H	54.0	53.0	55.0	55.5	54.5
	M	53.5	52.0	54.5	55.0	53.5
	L	52.5	51.5	54.0	54.5	52.5
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		AC240V, 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				

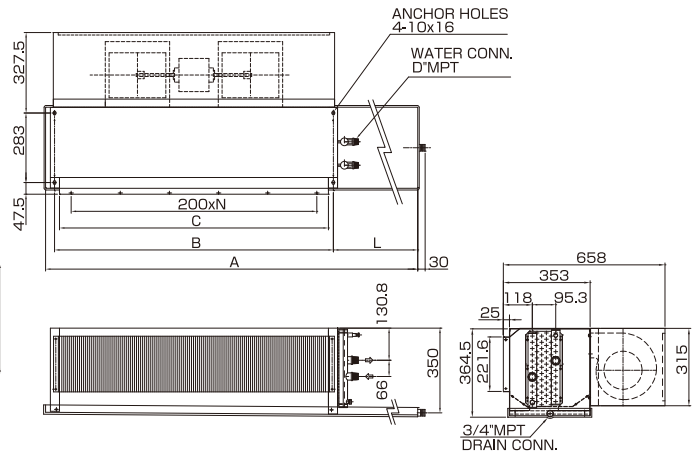
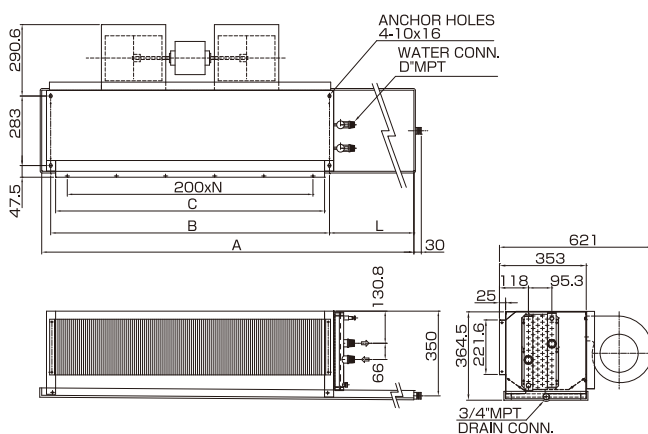
Note:

- 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-4HW-6R-DRC-Z** **TCRH-4HW-6R-DRE-Z**
TCRH-4HW-6R-DRC15-Z **TCRH-4HW-6R-DRE15-Z**

With Plenum **TCRH-4HW-6R-DRC-P/PW/PC** **TCRH-4HW-6R-DRE-P/PW/PC**
TCRH-4HW-6R-DRC15-P/PW/PC **TCRH-4HW-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- 600-4HW-6R-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-4HW-6R-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-4HW-6R-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-4HW-6R-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-4HW-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-4HW-DC2-DRC
-Z/P/PW/PC

TCRH-4HW-DC2-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume l/s	H	402	639	678	911	1074
	M	381	608	665	876	1048
	L	349	560	624	823	986
Cooling Capacity kW	SH	3.8	6.1	7.1	9.4	11.7
	TH	4.6	7.7	9.3	12.5	16.2
Heating Capacity kW		4.3	6.5	7.7	10.0	12.6
Water Flow l/s		0.23	0.37	0.45	0.6	0.78
W.P.D. kPa		3	9	16	32	65
Input Power W		281	427	445	626	768
Running Current A		1.16	1.82	1.91	2.64	3.30
Noise dB(A)	H	57.0	56.5	57.5	59.0	59.0
	M	56.0	55.5	57.0	58.0	58.0
	L	55.0	54.5	56.0	57.0	56.5
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	AC240V, 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					

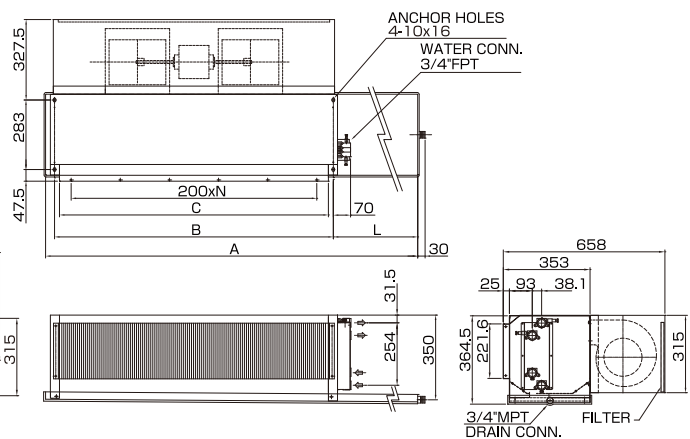
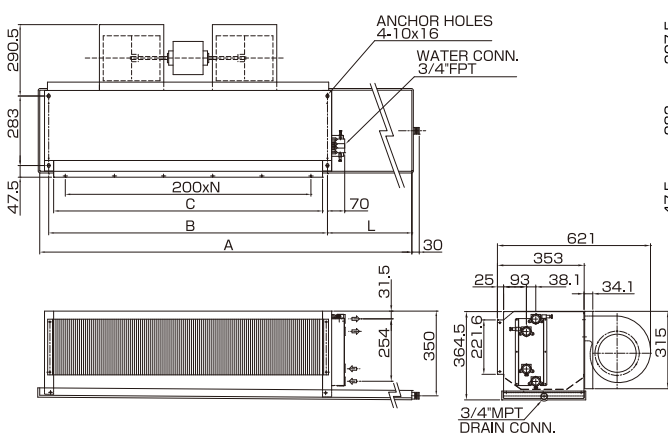
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, 20% of the water flow during 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-4HW-DC2-DRC-Z** **TCRH-4HW-DC2-DRE-Z**
TCRH-4HW-DC2-DRC15-Z **TCRH-4HW-DC2-DRE15-Z**

With Plenum **TCRH-4HW-DC2-DRC-P/PW/PC** **TCRH-4HW-DC2-DRE-P/PW/PC**
TCRH-4HW-DC2-DRC15-P/PW/PC **TCRH-4HW-DC2-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- 600-4HW-DC2-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-4HW-DC2-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-4HW-DC2-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-4HW-DC2-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-4HW-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-4HW-DC3-DRC
-Z/P/PW/PC

TCRH-4HW-DC3-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume l/s	H	361	559	623	832	989
	M	346	536	611	805	961
	L	323	504	582	770	911
Cooling Capacity kW	SH	4.6	6.9	7.6	10.2	12.5
	TH	6.3	10.2	10.3	14.4	18.8
Heating Capacity kW		4.4	6.6	7.6	9.9	12.6
Water Flow l/s		0.31	0.49	0.5	0.69	0.9
W.P.D. kPa		7	19	4	8	17
Input Power W		261	389	422	594	726
Running Current A		1.08	1.68	1.82	2.52	3.15
Noise dB(A)	H	55.5	54.5	56.0	57.5	56.5
	M	55.0	54.0	56.0	56.5	55.5
	L	54.0	53.0	55.5	56.0	54.5
Weight kg (without plenum)		57	56.5	57.5	59	59
Weight kg (with plenum)		56	55.5	57	58	58
Holding Water Volume L		55.0	54.5	56.0	57.0	56.5
Casing	Galvanized Steel					
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan					
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit					
Power Source	AC240V, 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					

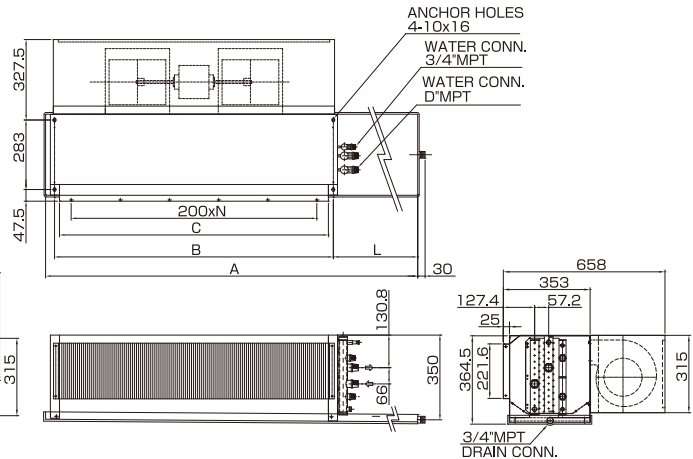
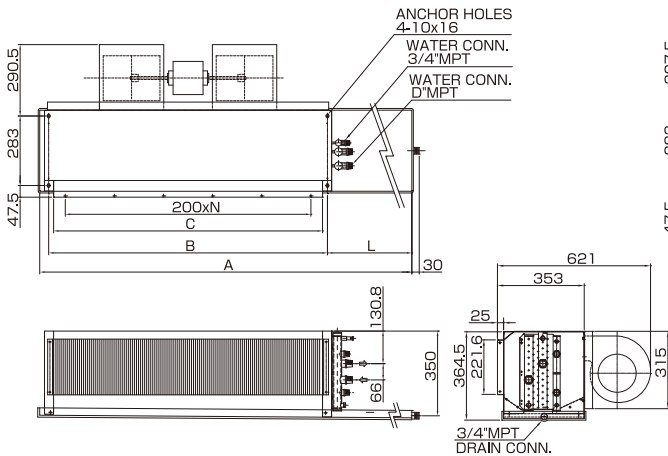
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, 20% of the water flow during 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-4HW-DC3-DRC-Z** **TCRH-4HW-DC3-DRE-Z**
TCRH-4HW-DC3-DRC15-Z **TCRH-4HW-DC3-DRE15-Z**

With Plenum **TCRH-4HW-DC3-DRC-P/PW/PC** **TCRH-4HW-DC3-DRE-P/PW/PC**
TCRH-4HW-DC3-DRC15-P/PW/PC **TCRH-4HW-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- 600-4HW-DC3-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-4HW-DC3-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-4HW-DC3-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-4HW-DC3-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-4HW-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-4HW-DC4-DRC

-Z/P/PW/PC

TCRH-4HW-DC4-DRE

-Z/P/PW/PE



240V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume l/s	H	328	500	577	768	918
	M	317	483	567	747	890
	L	300	458	545	723	848
Cooling Capacity kW	SH	4.2	6.4	7.1	9.6	11.8
	TH	5.9	9.3	9.6	13.5	17.7
Heating Capacity kW		6.0	9.0	10.3	13.6	17.2
Water Flow l/s		0.28	0.45	0.47	0.65	0.85
W.P.D. kPa		6	17	4	8	16
Input Power W		245	360	402	568	691
Running Current A		1.02	1.57	1.75	2.42	3.03
Noise dB(A)	H	54.0	53.0	55.0	55.5	54.5
	M	53.5	52.0	54.5	55.0	53.5
	L	52.5	51.5	54.0	54.5	52.5
Weight kg (without plenum)		54	53	55	55.5	54.5
Weight kg (with plenum)		53.5	52	54.5	55	53.5
Holding Water Volume L		52.5	51.5	54	54.5	52.5
Casing	Galvanized Steel					
Fan	Galvanized sheet fabricated, Forward-Curved DIDW Fan					
Motor	3-Speed, PSC with Capacitor Cap and Flexible Conduit					
Power Source	AC240V, 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					

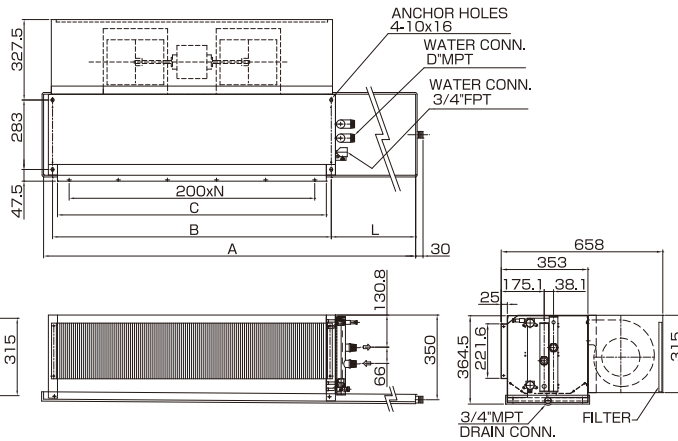
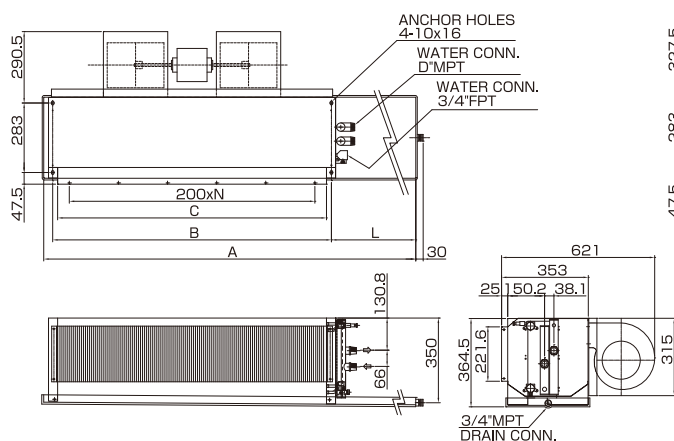
Note:

- Cooling capacity is based on DB24°C, WB17.8°C, EWT7°C, LWT12°C.
- Heating capacity is based on DB20°C, EWT60, 20% of the water flow during 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-4HW-DC4-DRC-Z** **TCRH-4HW-DC4-DRE-Z**
TCRH-4HW-DC4-DRC15-Z **TCRH-4HW-DC4-DRE15-Z**

With Plenum **TCRH-4HW-DC4-DRC-P/PW/PC** **TCRH-4HW-DC4-DRE-P/PW/PC**
TCRH-4HW-DC4-DRC15-P/PW/PC **TCRH-4HW-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- 600-4HW-DC4-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-4HW-DC4-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-4HW-DC4-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-4HW-DC4-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-4HW-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-4HW-HT-DRC
-Z/P/PW/PC

TCRH-4HW-HT-DRE
-Z/P/PW/PE



240V

Specification

Unit Size		600	1000	1200	1600	2000
Air Volume l/s	H	328	500	577	768	918
	M	317	483	567	747	890
	L	300	458	545	723	848
Cooling Capacity kW	SH	4.6	6.8	8.0	10.4	12.6
	TH	6.6	9.7	11.0	15.0	17.8
Heating Capacity kW		12.9	19.0	22.2	29.3	35.4
Water Flow l/s		0.18	0.26	0.3	0.4	0.48
W.P.D. kPa		25	29	16	31	19
Input Power W		245	360	402	568	691
Running Current A		1.02	1.57	1.75	2.42	3.03
Noise dB(A)	H	54.0	53.0	55.0	55.5	54.5
	M	53.5	52.0	54.5	55.0	53.5
	L	52.5	51.5	54.0	54.5	52.5
Weight kg (without plenum)		54	53	55	55.5	54.5
Weight kg (with plenum)		53.5	52	54.5	55	53.5
Holding Water Volume L		52.5	51.5	54	54.5	52.5
Casing		Galvanized Steel				
Fan		Galvanized sheet fabricated, Forward-Curved DIDW Fan				
Motor		3-Speed, PSC with Capacitor Cap and Flexible Conduit				
Power Source		AC240V, 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				

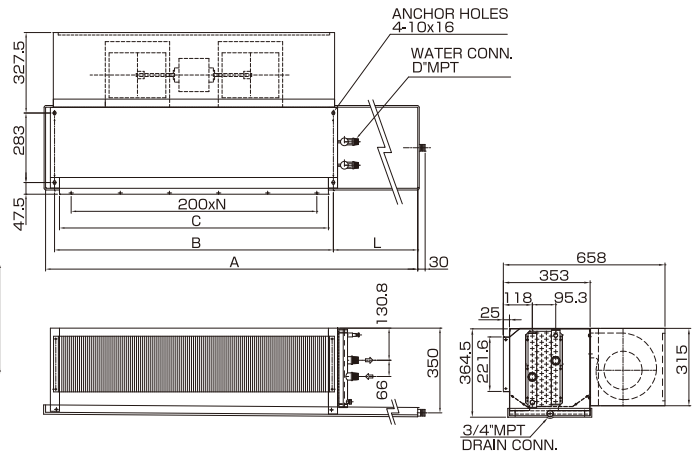
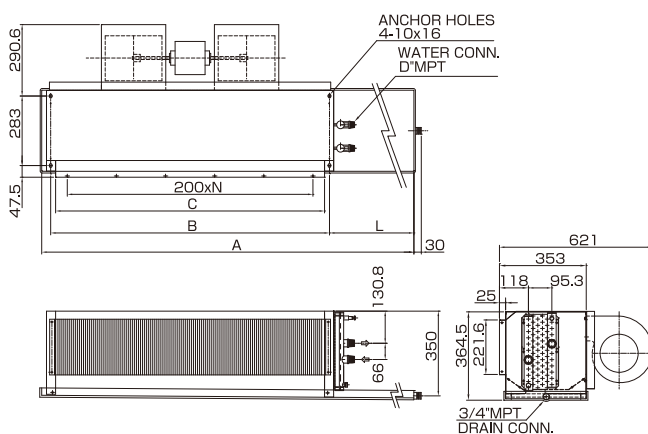
Note:

- 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-4HW-HT-DRC-Z** **TCRH-4HW-HT-DRE-Z**
TCRH-4HW-HT-DRC15-Z **TCRH-4HW-HT-DRE15-Z**

With Plenum **TCRH-4HW-HT-DRC-P/PW/PC** **TCRH-4HW-HT-DRE-P/PW/PC**
TCRH-4HW-HT-DRC15-P/PW/PC **TCRH-4HW-HT-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- 600-4HW-HT-DRC(E)	906	191.4	1056	131.4	690	652	3	1	1	1
TCRH-1000-4HW-HT-DRC(E)	1050	122	1200	272	885	847	4	1	2	1
TCRH-1200-4HW-HT-DRC(E)	1335	157	1485	307	1135	1097	5	1	2	1
TCRH-1600-4HW-HT-DRC(E)	1505	122	1655	272	1340	1302	6	1	3	2
TCRH-2000-4HW-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

(Coil Performance/Derating Factors/Noise Level)

240V

Coil Performance(Cooling/Heating)

Ceiling Recessed Model Standard Model SRC-4SW 28~32

SRC

High Static Model SRC-4HW 33~37

Ceiling Recessed, High Static Model High Static, Large Air Volume Model TCRH-4HW 38~43

TCRH

Derating Factors by ESP

Ceiling Recessed Model Standard Model SRC-4SW 44~48

SRC

High Static Model SRC-4HW 49~53

Ceiling Recessed, High Static Model High Static, Large Air Volume Model TCRH-4HW 54~59

TCRH

Noise Level

Ceiling Recessed Model Standard Model SRC-4SW 60

SRC

High Static Model SRC-4HW 61

Ceiling Recessed, High Static Model High Static, Large Air Volume Model TCRH-4HW 62~63

TCRH

SRC-4SW-3R

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	0.8	1.22	1.47	7.0	1.11	1.30	6.2	1.01	1.13	5.4	1.31	1.67	8.0	1.19	1.50	7.2	1.08	1.32	6.3
	0.10	2.8	1.61	2.07	4.9	1.46	1.82	4.4	1.31	1.57	3.8	1.73	2.36	5.7	1.58	2.12	5.1	1.43	1.86	4.5
	0.15	5.6	1.78	2.38	3.8	1.61	2.10	3.3	1.45	1.80	2.9	1.93	2.73	4.4	1.75	2.45	3.9	1.59	2.15	3.4
	0.20	9.2	1.88	2.58	3.1	1.69	2.27	2.7	1.52	1.94	2.3	2.03	2.97	3.6	1.85	2.66	3.2	1.67	2.33	2.8
400	0.10	3.9	2.15	2.80	6.7	1.95	2.47	5.9	1.76	2.13	5.1	2.32	3.20	7.7	2.11	2.87	6.9	1.91	2.53	6.0
	0.15	8.0	2.40	3.25	5.2	2.17	2.86	4.6	1.95	2.46	3.9	2.59	3.72	5.9	2.36	3.33	5.3	2.13	2.93	4.7
	0.20	13.1	2.53	3.54	4.2	2.29	3.11	3.7	2.06	2.67	3.2	2.74	4.06	4.9	2.49	3.63	4.3	2.25	3.19	3.8
	0.25	19.3	2.62	3.74	3.6	2.36	3.29	3.1	2.12	2.82	2.7	2.83	4.30	4.1	2.58	3.85	3.7	2.33	3.38	3.2
600	0.10	4.6	2.66	3.42	8.2	2.41	3.02	7.2	2.18	2.60	6.2	2.86	3.90	9.3	2.60	3.49	8.4	2.36	3.08	7.4
	0.15	9.3	3.01	4.03	6.4	2.73	3.55	5.7	2.46	3.05	4.9	3.25	4.61	7.3	2.96	4.13	6.6	2.68	3.63	5.8
	0.20	15.2	3.22	4.43	5.3	2.91	3.90	4.7	2.62	3.35	4.0	3.47	5.08	6.1	3.16	4.55	5.4	2.86	3.99	4.8
	0.30	30.7	3.44	4.94	3.9	3.11	4.34	3.5	2.79	3.72	3.0	3.72	5.68	4.5	3.39	5.08	4.1	3.06	4.46	3.6
800	0.15	12.0	3.62	4.88	7.8	3.27	4.30	6.9	2.95	3.70	5.9	3.90	5.58	8.9	3.55	5.00	8.0	3.22	4.40	7.0
	0.20	19.7	3.89	5.40	6.5	3.51	4.75	5.7	3.16	4.08	4.9	4.20	6.19	7.4	3.82	5.54	6.6	3.46	4.87	5.8
	0.25	29.0	4.06	5.78	5.5	3.67	5.08	4.9	3.30	4.36	4.2	4.40	6.64	6.3	4.00	5.94	5.7	3.62	5.21	5.0
	0.30	39.7	4.19	6.07	4.8	3.78	5.34	4.3	3.39	4.57	3.6	4.54	6.98	5.6	4.13	6.25	5.0	3.73	5.48	4.4
1000	0.20	3.4	4.45	5.67	6.8	4.04	5.01	6.0	3.65	4.32	5.2	4.78	6.47	7.7	4.36	5.81	6.9	3.96	5.11	6.1
	0.30	6.9	5.01	6.64	5.3	4.53	5.85	4.7	4.08	5.03	4.0	5.40	7.60	6.1	4.92	6.81	5.4	4.45	5.98	4.8
	0.40	11.3	5.32	7.26	4.3	4.81	6.39	3.8	4.33	5.48	3.3	5.75	8.33	5.0	5.23	7.46	4.5	4.73	6.55	3.9
	0.50	16.6	5.52	7.71	3.7	4.99	6.78	3.2	4.48	5.81	2.8	5.97	8.86	4.2	5.43	7.93	3.8	4.91	6.96	3.3
1200	0.20	4.0	5.18	6.59	7.9	4.70	5.82	7.0	4.25	5.02	6.0	5.56	7.51	9.0	5.07	6.73	8.0	4.60	5.93	7.1
	0.30	8.1	5.87	7.77	6.2	5.32	6.85	5.5	4.79	5.89	4.7	6.32	8.89	7.1	5.76	7.96	6.3	5.22	7.00	5.6
	0.40	13.2	6.27	8.54	5.1	5.67	7.52	4.5	5.11	6.46	3.9	6.77	9.80	5.9	6.16	8.77	5.2	5.58	7.71	4.6
	0.50	19.5	6.53	9.10	4.4	5.90	8.01	3.8	5.31	6.87	3.3	7.06	10.45	5.0	6.43	9.36	4.5	5.81	8.22	3.9
1400	0.20	4.4	5.80	7.34	8.8	5.26	6.49	7.8	4.77	5.60	6.7	6.22	8.36	10.0	5.67	7.50	9.0	5.15	6.61	7.9
	0.30	8.9	6.64	8.74	7.0	6.01	7.70	6.1	5.43	6.64	5.3	7.15	9.98	8.0	6.51	8.95	7.1	5.90	7.87	6.3
	0.40	14.7	7.14	9.66	5.8	6.46	8.51	5.1	5.81	7.32	4.4	7.70	11.07	6.6	7.01	9.92	5.9	6.35	8.72	5.2
	0.55	25.4	7.58	10.61	4.6	6.85	9.34	4.1	6.16	8.01	3.5	8.20	12.18	5.3	7.46	10.91	4.7	6.75	9.58	4.2

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.05	0.8	1.87	9.0	2.81	13.4	3.74	17.9	4.68	22.4	5.62	26.9	1.68	8.1	2.62	12.5	3.55	17.0	4.49	21.5	5.43	26.0
	0.10	2.8	2.12	5.1	3.19	7.6	4.25	10.2	5.32	12.7	6.38	15.3	1.91	4.6	2.98	7.1	4.04	9.7	5.11	12.2	6.17	14.8
	0.15	5.6	2.23	3.6	3.35	5.3	4.47	7.1	5.59	8.9	6.71	10.7	2.01	3.2	3.13	5.0	4.25	6.8	5.36	8.6	6.48	10.3
	0.20	9.2	2.29	2.7	3.44	4.1	4.59	5.5	5.74	6.9	6.89	8.2	2.06	2.5	3.21	3.8	4.36	5.2	5.51	6.6	6.66	8.0
400	0.10	3.9	2.84	6.8	4.26	10.2	5.68	13.6	7.10	17.0	8.53	20.4	2.55	6.1	3.98	9.5	5.40	12.9	6.82	16.3	8.24	19.7
	0.15	8.0	3.02	4.8	4.54	7.2	6.05	9.7	7.57	12.1	9.08	14.5	2.72	4.3	4.24	6.8	5.75	9.2	7.27	11.6	8.78	14.0
	0.20	13.1	3.13	3.7	4.70	5.6	6.27	7.5	7.84	9.4	9.40	11.2	2.82	3.4	4.39	5.2	5.95	7.1	7.52	9.0	9.09	10.9
	0.25	19.3	3.20	3.1	4.80	4.6	6.41	6.1	8.01	7.7	9.61	9.2	2.88	2.8	4.48	4.3	6.09	5.8	7.69	7.4	9.29	8.9
600	0.10	4.6	3.52	8.4	5.29	12.6	7.05	16.9	8.81	21.1	10.58	25.3	3.17	7.6	4.93	11.8	6.70	16.0	8.46	20.2	10.23	24.4
	0.15	9.3	3.81	6.1	5.72	9.1	7.63	12.2	9.53	15.2	11.44	18.2	3.43	5.5	5.34	8.5	7.25	11.5	9.15	14.6	11.06	17.6
	0.20	15.2	3.98	4.8	5.97	7.1	7.96	9.5	9.95	11.9	11.95	14.3	3.58	4.3	5.57	6.7	7.56	9.0	9.55	11.4	11.55	13.8
	0.30	30.7	4.17	3.3	6.26	5.0	8.34	6.6	10.43	8.3	12.52	10.0	3.75	3.0	5.84	4.7	7.93	6.3	10.01	8.0	12.10	9.6
800	0.15	12.0	4.55	7.3	6.83	10.9	9.11	14.5	11.38	18.1	13.66	21.8	4.09	6.5	6.37	10.2	8.65	13.8	10.93	17.4	13.20	21.0
	0.20	19.7	4.78	5.7	7.18	8.6	9.57	11.4	11.97	14.3	14.36	17.2	4.31	5.1	6.70	8.0	9.10	10.9	11.49	13.7	13.88	16.6
	0.25	29.0	4.94	4.7	7.41	7.1	9.89	9.5	12.36	11.8	14.83	14.2	4.45	4.3	6.92	6.6	9.39	9.0	11.86	11.3	14.34	13.7
	0.30	39.7	5.05	4.0	7.58	6.0	10.11	8.1	12.64	10.1	15.17	12.1	4.55	3.6	7.08	5.6	9.60	7.7	12.13	9.7	14.66	11.7
1000	0.20	3.4	5.91	7.1	8.86	10.6	11.82	14.1	14.78	17.7	17.73	21.2	5.32	6.4	8.27	9.9	11.23	13.4	14.19	16.9	17.14	20.5
	0.30	6.9	6.32	5.0	9.48	7.6	12.64	10.1	15.80	12.6	18.96	15.1	5.68	4.5	8.84	7.0	12.00	9.6	15.17	12.1	18.33	14.6
	0.40	11.3	6.55	3.9	9.83	5.9	13.11	7.8	16.39	9.8	19.66	11.7	5.90	3.5	9.17	5.5	12.45	7.4	15.73	9.4	19.01	11.4
	0.50	16.6	6.71	3.2	10.06	4.8	13.42	6.4	16.77	8.0	20.13	9.6	6.04	2.9	9.39	4.5	12.75	6.1	16.10	7.7	19.46	9.3
1200	0.20	4.0	6.88	8.2	10.33	12.3	13.77	16.5	17.22	20.6	20.66	24.7	6.19	7.4	9.64	11.5	13.08	15.6	16.53	19.7	19.97	23.9
	0.30	8.1	7.44	5.9	11.16	8.9	14.88	11.8	18.60	14.8	22.32	17.8	6.69	5.3	10.41	8.3	14.13	11.3	17.85	14.2	21.57	17.2
	0.40	13.2	7.76	4.6	11.64	7.0	15.52	9.3	19.40	11.6	23.28	13.9	6.98	4.2	10.86	6.5	14.74	8.8	18.62	11.1	22.50	13.4
	0.50	19.5	7.97	3.8	11.96	5.7	15.95	7.6	19.93	9.5	23.92	11.4	7.17	3.4	11.16	5.3	15.15	7.2	19.14	9.1	23.12	11.1
1400	0.20	4.4	7.73	9.2	11.60	13.9	15.47	18.5	19.34	23.1	23.21	27.7	6.96	8.3	10.83	12.9	14.70	17.6	18.57	22.2	22.44	26.8
	0.30	8.9	8.43	6.7	12.65	10.1	16.87	13.4	21.09	16.8	25.30	20.2	7.59	6.0	11.81	9.4	16.02	12.8	20.24	16.1	24.46	19.5
	0.40	14.7	8.84	5.3	13.27	7.9	17.69	10.6	22.11	13.2	26.54	15.9	7.96	4.8	12.38	7.4	16.80	10.0	21.23	12.7	25.65	15.3
	0.55	25.4	9.22	4.0	13.84	6.0	18.45	8.0	23.07	10.0	27.68	12.0	8.30	3.6	12.92	5.6	17.53	7.6	22.14	9.6	26.76	11.6

SRC-4SW-4R

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	0.5	1.23	1.52	7.3	1.12	1.34	6.4	1.01	1.16	5.6	1.32	1.73	8.3	1.20	1.55	7.4	1.09	1.37	6.6
	0.10	1.7	1.65	2.18	5.2	1.49	1.92	4.6	1.34	1.65	3.9	1.78	2.49	6.0	1.62	2.23	5.3	1.46	1.96	4.7
	0.15	3.4	1.83	2.53	4.0	1.66	2.22	3.5	1.49	1.90	3.0	1.98	2.90	4.6	1.81	2.60	4.1	1.63	2.28	3.6
	0.20	5.6	1.94	2.75	3.3	1.75	2.42	2.9	1.57	2.07	2.5	2.10	3.17	3.8	1.91	2.83	3.4	1.72	2.48	3.0
400	0.10	2.4	2.15	2.89	6.9	1.95	2.55	6.1	1.76	2.19	5.2	2.31	3.31	7.9	2.11	2.96	7.1	1.91	2.61	6.2
	0.15	4.8	2.40	3.36	5.4	2.17	2.96	4.7	1.95	2.54	4.1	2.59	3.86	6.2	2.36	3.46	5.5	2.13	3.03	4.8
	0.20	8.0	2.54	3.67	4.4	2.29	3.23	3.9	2.06	2.76	3.3	2.74	4.22	5.0	2.50	3.78	4.5	2.26	3.31	4.0
	0.25	11.7	2.62	3.89	3.7	2.37	3.42	3.3	2.12	2.92	2.8	2.84	4.47	4.3	2.58	4.00	3.8	2.34	3.51	3.4
600	0.10	2.8	2.68	3.55	8.5	2.43	3.13	7.5	2.19	2.70	6.5	2.88	4.05	9.7	2.62	3.63	8.7	2.38	3.20	7.6
	0.15	5.6	3.05	4.21	6.7	2.76	3.71	5.9	2.48	3.18	5.1	3.29	4.82	7.7	2.99	4.32	6.9	2.71	3.80	6.1
	0.20	9.3	3.26	4.64	5.6	2.95	4.09	4.9	2.65	3.50	4.2	3.53	5.33	6.4	3.21	4.77	5.7	2.90	4.19	5.0
	0.30	18.7	3.50	5.20	4.1	3.16	4.57	3.6	2.83	3.91	3.1	3.79	5.99	4.8	3.45	5.36	4.3	3.11	4.70	3.7
800	0.15	7.3	3.77	5.23	8.3	3.41	4.60	7.3	3.07	3.96	6.3	4.06	5.98	9.5	3.70	5.36	8.5	3.35	4.71	7.5
	0.20	12.0	4.07	5.82	7.0	3.68	5.12	6.1	3.31	4.39	5.2	4.40	6.67	8.0	4.00	5.98	7.1	3.62	5.25	6.3
	0.25	17.6	4.27	6.25	6.0	3.86	5.50	5.3	3.46	4.71	4.5	4.62	7.18	6.9	4.21	6.43	6.2	3.80	5.64	5.4
	0.30	24.1	4.41	6.59	5.3	3.98	5.79	4.6	3.57	4.95	3.9	4.78	7.58	6.0	4.35	6.79	5.4	3.93	5.95	4.7
1000	0.20	2.1	4.50	5.92	7.1	4.08	5.22	6.2	3.68	4.50	5.4	4.85	6.76	8.1	4.42	6.06	7.2	4.01	5.34	6.4
	0.30	4.2	5.09	6.97	5.6	4.61	6.14	4.9	4.15	5.27	4.2	5.50	8.00	6.4	5.01	7.16	5.7	4.53	6.29	5.0
	0.40	6.9	5.43	7.66	4.6	4.91	6.74	4.0	4.41	5.77	3.5	5.87	8.80	5.3	5.35	7.88	4.7	4.83	6.91	4.1
	0.50	10.1	5.64	8.15	3.9	5.10	7.17	3.4	4.57	6.13	2.9	6.11	9.38	4.5	5.56	8.39	4.0	5.03	7.36	3.5
1200	0.20	2.4	5.37	7.01	8.4	4.87	6.19	7.4	4.40	5.34	6.4	5.77	7.99	9.6	5.26	7.17	8.6	4.77	6.32	7.5
	0.30	4.9	6.15	8.36	6.7	5.57	7.37	5.9	5.02	6.34	5.0	6.63	9.57	7.6	6.04	8.57	6.8	5.47	7.54	6.0
	0.40	8.1	6.61	9.26	5.5	5.98	8.15	4.9	5.37	6.99	4.2	7.13	10.61	6.3	6.50	9.51	5.7	5.88	8.35	5.0
	0.50	11.8	6.90	9.90	4.7	6.24	8.71	4.2	5.60	7.47	3.6	7.47	11.38	5.4	6.79	10.18	4.9	6.15	8.94	4.3
1400	0.20	2.7	5.89	7.68	9.2	5.35	6.78	8.1	4.83	5.85	7.0	6.33	8.75	10.5	5.77	7.85	9.4	5.24	6.92	8.3
	0.30	5.4	6.80	9.22	7.3	6.15	8.13	6.5	5.55	6.99	5.6	7.32	10.55	8.4	6.67	9.45	7.5	6.04	8.31	6.6
	0.40	8.9	7.33	10.25	6.1	6.63	9.03	5.4	5.97	7.75	4.6	7.92	11.76	7.0	7.21	10.53	6.3	6.53	9.25	5.5
	0.55	15.5	7.82	11.32	4.9	7.07	9.95	4.3	6.34	8.52	3.7	8.46	13.00	5.6	7.70	11.64	5.1	6.96	10.21	4.4

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.05	0.5	1.96	9.4	2.94	14.1	3.93	18.8	4.91	23.5	5.89	28.2	1.76	8.5	2.75	13.2	3.73	17.8	4.71	22.5	5.70	27.2
	0.10	1.7	2.24	5.4	3.36	8.0	4.48	10.7	5.60	13.4	6.72	16.1	2.01	4.8	3.13	7.5	4.26	10.2	5.38	12.9	6.50	15.5
	0.15	3.4	2.35	3.8	3.53	5.6	4.71	7.5	5.89	9.4	7.07	11.3	2.12	3.4	3.29	5.3	4.47	7.1	5.65	9.0	6.83	10.9
	0.20	5.6	2.42	2.9	3.63	4.3	4.84	5.8	6.05	7.2	7.26	8.7	2.17	2.6	3.38	4.0	4.59	5.5	5.80	6.9	7.02	8.4
400	0.10	2.4	2.90	6.9	4.35	10.4	5.81	13.9	7.26	17.4	8.71	20.8	2.61	6.2	4.06	9.7	5.52	13.2	6.97	16.7	8.42	20.1
	0.15	4.8	3.09	4.9	4.64	7.4	6.18	9.9	7.73	12.3	9.28	14.8	2.78	4.4	4.33	6.9	5.87	9.4	7.42	11.8	8.97	14.3
	0.20	8.0	3.20	3.8	4.80	5.7	6.40	7.6	8.00	9.6	9.60	11.5	2.88	3.4	4.48	5.4	6.08	7.3	7.68	9.2	9.28	11.1
	0.25	11.7	3.26	3.1	4.90	4.7	6.53	6.2	8.17	7.8	9.80	9.4	2.94	2.8	4.57	4.4	6.21	5.9	7.84	7.5	9.48	9.1
600	0.10	2.8	3.64	8.7	5.46	13.1	7.29	17.4	9.11	21.8	10.93	26.1	3.28	7.8	5.10	12.2	6.92	16.6	8.75	20.9	10.57	25.3
	0.15	5.6	3.94	6.3	5.91	9.4	7.89	12.6	9.86	15.7	11.83	18.9	3.55	5.7	5.52	8.8	7.49	11.9	9.47	15.1	11.44	18.2
	0.20	9.3	4.11	4.9	6.17	7.4	8.23	9.8	10.29	12.3	12.35	14.8	3.70	4.4	5.76	6.9	7.82	9.3	9.88	11.8	11.94	14.3
	0.30	18.7	4.31	3.4	6.46	5.2	8.62	6.9	10.78	8.6	12.94	10.3	3.88	3.1	6.03	4.8	8.19	6.5	10.35	8.2	12.50	10.0
800	0.15	7.3	4.86	7.7	7.29	11.6	9.72	15.5	12.16	19.4	14.59	23.2	4.37	7.0	6.80	10.8	9.24	14.7	11.67	18.6	14.10	22.5
	0.20	12.0	5.12	6.1	7.68	9.2	10.25	12.2	12.81	15.3	15.37	18.4	4.61	5.5	7.17	8.6	9.73	11.6	12.30	14.7	14.86	17.8
	0.25	17.6	5.29	5.1	7.94	7.6	10.59	10.1	13.24	12.7	15.89	15.2	4.76	4.6	7.41	7.1	10.06	9.6	12.71	12.2	15.36	14.7
	0.30	24.1	5.42	4.3	8.13	6.5	10.84	8.6	13.55	10.8	16.26	13.0	4.87	3.9	7.59	6.0	10.30	8.2	13.01	10.4	15.72	12.5
1000	0.20	2.1	6.15	7.4	9.23	11.0	12.31	14.7	15.39	18.4	18.46	22.1	5.54	6.6	8.61	10.3	11.69	14.0	14.77	17.6	17.85	21.3
	0.30	4.2	6.58	5.2	9.87	7.9	13.17	10.5	16.46	13.1	19.75	15.7	5.92	4.7	9.21	7.3	12.51	10.0	15.80	12.6	19.09	15.2
	0.40	6.9	6.82	4.1	10.24	6.1	13.65	8.2	17.07	10.2	20.48	12.2	6.14	3.7	9.56	5.7	12.97	7.7	16.39	9.8	19.80	11.8
	0.50	10.1	6.98	3.3	10.48	5.0	13.97	6.7	17.47	8.3	20.96	10.0	6.29	3.0	9.78	4.7	13.27	6.3	16.77	8.0	20.26	9.7
1200	0.20	2.4	7.40	8.8	11.11	13.3	14.81	17.7	18.52	22.1	22.22	26.5	6.66	8.0	10.37	12.4	14.07	16.8	17.78	21.2	21.48	25.7
	0.30	4.9	8.03	6.4	12.05	9.6	16.06	12.8	20.08	16.0	24.09	19.2	7.22	5.8	11.24	9.0	15.26	12.2	19.27	15.4	23.29	18.6
	0.40	8.1	8.39	5.0	12.59	7.5	16.79	10.0	20.98	12.5	25.18	15.0	7.55	4.5	11.75	7.0	15.95	9.5	20.14	12.0	24.34	14.5
	0.50	11.8	8.63	4.1	12.94	6.2	17.26	8.3	21.58	10.3	25.90	12.4	7.77	3.7	12.08	5.8	16.40	7.8	20.72	9.9	25.03	12.0
1400	0.20	2.7	8.11	9.7	12.16	14.5	16.22	19.4	20.28	24.2	24.33	29.1	7.30	8.7	11.35	13.6	15.41	18.4	19.46	23.3	23.52	28.1
	0.30	5.4	8.86	7.1	13.29	10.6	17.72	14.1	22.15	17.6	26.58	21.2	7.97	6.4	12.40	9.9	16.83	13.4	21.26	16.9	25.70	20.5
	0.40	8.9	9.30	5.6	13.95	8.3	18.60	11.1	23.25	13.9	27.90	16.7	8.37	5.0	13.02	7.8	17.67	10.6	22.32	13.3	26.97	16.1
	0.55	15.5	9.70	4.2	14.55	6.3	19.40	8.4	24.26	10.5	29.11	12.6	8.73	3.8	13.58	5.9	18.43	8.0	23.29	10.1	28.14	12.2

SRC-4SW-DC1

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.03	0.8	0.92	1.04	7.5	0.84	0.92	6.7	0.76	0.80	5.8	0.98	1.17	8.5	0.89	1.05	7.7	0.81	0.93	6.8
	0.07	2.8	1.26	1.51	5.4	1.14	1.34	4.8	1.04	1.16	4.1	1.35	1.72	6.2	1.23	1.54	5.5	1.12	1.36	4.9
	0.10	5.6	1.42	1.76	4.2	1.28	1.55	3.7	1.16	1.34	3.2	1.52	2.02	4.8	1.39	1.81	4.3	1.26	1.59	3.8
	0.15	11.2	1.54	1.99	3.2	1.39	1.75	2.8	1.25	1.51	2.4	1.66	2.28	3.6	1.51	2.04	3.3	1.37	1.79	2.9
400	0.07	4.0	1.70	2.06	7.4	1.54	1.82	6.5	1.40	1.58	5.6	1.82	2.34	8.4	1.66	2.10	7.5	1.51	1.85	6.6
	0.10	8.0	1.92	2.42	5.8	1.74	2.14	5.1	1.57	1.84	4.4	2.07	2.76	6.6	1.88	2.48	5.9	1.71	2.18	5.2
	0.15	16.1	2.10	2.75	4.4	1.90	2.42	3.9	1.71	2.08	3.3	2.27	3.15	5.0	2.06	2.82	4.5	1.87	2.48	4.0
	0.20	26.4	2.20	2.96	3.5	1.99	2.61	3.1	1.79	2.24	2.7	2.38	3.40	4.1	2.16	3.05	3.6	1.95	2.67	3.2
600	0.07	4.6	2.06	2.48	8.9	1.88	2.19	7.8	1.70	1.90	6.8	2.21	2.81	10.1	2.01	2.53	9.0	1.83	2.23	8.0
	0.10	9.3	2.38	2.96	7.1	2.16	2.61	6.3	1.95	2.26	5.4	2.55	3.37	8.1	2.33	3.03	7.2	2.11	2.67	6.4
	0.15	18.7	2.63	3.41	5.4	2.39	3.01	4.8	2.15	2.59	4.1	2.84	3.90	6.2	2.59	3.50	5.6	2.34	3.07	4.9
	0.20	30.7	2.78	3.70	4.4	2.51	3.26	3.9	2.26	2.80	3.4	3.00	4.24	5.1	2.73	3.80	4.5	2.47	3.34	4.0
800	0.07	6.0	2.45	2.97	10.6	2.23	2.63	9.4	2.02	2.28	8.1	2.62	3.37	12.0	2.39	3.03	10.8	2.18	2.67	9.6
	0.10	12.0	2.85	3.58	8.6	2.58	3.16	7.6	2.34	2.73	6.5	3.06	4.08	9.8	2.79	3.66	8.8	2.53	3.22	7.7
	0.15	24.1	3.18	4.16	6.6	2.88	3.67	5.8	2.60	3.16	5.0	3.43	4.76	7.6	3.13	4.26	6.8	2.83	3.75	6.0
	0.20	39.7	3.38	4.54	5.4	3.05	4.00	4.8	2.75	3.43	4.1	3.65	5.21	6.2	3.32	4.66	5.6	3.01	4.10	4.9
1000	0.10	2.1	3.05	3.55	8.5	2.78	3.14	7.5	2.53	2.73	6.5	3.26	4.02	9.6	2.97	3.61	8.6	2.71	3.19	7.6
	0.20	6.9	3.95	4.88	5.8	3.58	4.31	5.2	3.24	3.72	4.5	4.24	5.57	6.7	3.87	4.99	6.0	3.51	4.40	5.3
	0.30	13.8	4.35	5.58	4.4	3.93	4.92	3.9	3.55	4.23	3.4	4.69	6.39	5.1	4.27	5.72	4.6	3.87	5.03	4.0
	0.40	22.8	4.56	6.03	3.6	4.13	5.31	3.2	3.71	4.56	2.7	4.93	6.91	4.1	4.49	6.19	3.7	4.06	5.44	3.2
1200	0.10	2.4	3.51	4.08	9.8	3.20	3.61	8.6	2.92	3.15	7.5	3.75	4.61	11.0	3.42	4.15	9.9	3.12	3.67	8.8
	0.20	8.1	4.61	5.69	6.8	4.19	5.03	6.0	3.79	4.35	5.2	4.95	6.49	7.8	4.51	5.82	7.0	4.10	5.13	6.1
	0.30	16.2	5.12	6.56	5.2	4.63	5.79	4.6	4.18	4.98	4.0	5.51	7.50	6.0	5.02	6.72	5.4	4.55	5.91	4.7
	0.45	32.8	5.50	7.33	3.9	4.97	6.45	3.4	4.47	5.54	2.9	5.94	8.41	4.5	5.41	7.53	4.0	4.89	6.61	3.5
1400	0.10	2.7	3.89	4.49	10.7	3.54	3.98	9.5	3.23	3.47	8.3	4.14	5.07	12.1	3.78	4.56	10.9	3.45	4.04	9.7
	0.20	8.9	5.18	6.37	7.6	4.71	5.63	6.7	4.27	4.87	5.8	5.56	7.24	8.7	5.07	6.50	7.8	4.60	5.73	6.9
	0.30	18.0	5.80	7.39	5.9	5.25	6.52	5.2	4.74	5.62	4.5	6.24	8.44	6.7	5.68	7.57	6.0	5.15	6.66	5.3
	0.45	36.2	6.27	8.31	4.4	5.67	7.32	3.9	5.11	6.29	3.3	6.77	9.53	5.1	6.16	8.53	4.5	5.58	7.50	4.0

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.03	2.3	0.96	7.7	1.44	11.5	1.92	15.3	2.40	19.1	2.88	23.0	0.86	6.9	1.34	10.7	1.82	14.5	2.30	18.4	2.78	22.2
	0.05	5.6	1.05	5.0	1.58	7.6	2.10	10.1	2.63	12.6	3.16	15.1	0.94	4.5	1.47	7.0	2.00	9.6	2.52	12.1	3.05	14.6
	0.08	12.6	1.11	3.3	1.67	5.0	2.23	6.7	2.79	8.4	3.35	10.0	1.00	3.0	1.56	4.7	2.12	6.4	2.68	8.0	3.24	9.7
	0.10	18.5	1.14	2.7	1.71	4.1	2.29	5.5	2.86	6.8	3.43	8.2	1.03	2.5	1.60	3.8	2.17	5.2	2.74	6.6	3.32	7.9
400	0.03	3.3	1.27	10.1	1.91	15.2	2.54	20.3	3.18	25.4	3.82	30.4	1.14	9.1	1.78	14.2	2.42	19.3	3.05	24.3	3.69	29.4
	0.05	8.0	1.43	6.8	2.14	10.3	2.86	13.7	3.58	17.1	4.29	20.5	1.28	6.2	2.00	9.6	2.72	13.0	3.43	16.4	4.15	19.9
	0.08	18.0	1.54	4.6	2.32	6.9	3.09	9.2	3.87	11.6	4.64	13.9	1.39	4.2	2.16	6.5	2.94	8.8	3.71	11.1	4.49	13.4
	0.10	26.4	1.59	3.8	2.39	5.7	3.18	7.6	3.98	9.5	4.78	11.4	1.43	3.4	2.23	5.3	3.02	7.2	3.82	9.1	4.62	11.0
600	0.03	3.8	1.51	12.1	2.27	18.1	3.03	24.2	3.79	30.2	4.55	36.3	1.36	10.9	2.12	16.9	2.88	23.0	3.64	29.0	4.40	35.1
	0.05	9.3	1.74	8.3	2.62	12.5	3.49	16.7	4.36	20.9	5.24	25.0	1.57	7.5	2.44	11.7	3.32	15.9	4.19	20.0	5.06	24.2
	0.08	20.9	1.91	5.7	2.87	8.6	3.83	11.5	4.79	14.3	5.75	17.2	1.72	5.2	2.68	8.0	3.64	10.9	4.60	13.7	5.56	16.6
	0.10	30.7	1.98	4.7	2.97	7.1	3.97	9.5	4.96	11.9	5.95	14.2	1.78	4.3	2.78	6.6	3.77	9.0	4.76	11.4	5.75	13.8
800	0.03	4.9	1.77	14.1	2.66	21.2	3.55	28.3	4.43	35.3	5.32	42.4	1.59	12.7	2.48	19.8	3.37	26.9	4.26	33.9	5.14	41.0
	0.05	12.0	2.08	10.0	3.13	15.0	4.17	20.0	5.22	24.9	6.26	29.9	1.87	9.0	2.92	14.0	3.96	19.0	5.01	23.9	6.05	28.9
	0.08	27.0	2.32	7.0	3.49	10.4	4.65	13.9	5.81	17.4	6.98	20.9	2.09	6.3	3.25	9.7	4.42	13.2	5.58	16.7	6.75	20.2
	0.10	39.7	2.42	5.8	3.63	8.7	4.84	11.6	6.06	14.5	7.27	17.4	2.18	5.2	3.39	8.1	4.60	11.0	5.81	13.9	7.03	16.8
1000	0.03	5.6	2.04	16.3	3.07	24.5	4.09	32.6	5.12	40.8	6.14	49.0	1.84	14.7	2.86	22.9	3.89	31.0	4.91	39.2	5.94	47.3
	0.05	13.6	2.47	11.8	3.71	17.7	4.94	23.6	6.18	29.6	7.42	35.5	2.22	10.6	3.46	16.6	4.70	22.5	5.93	28.4	7.17	34.3
	0.08	30.6	2.81	8.4	4.22	12.6	5.62	16.8	7.03	21.0	8.44	25.2	2.53	7.6	3.94	11.8	5.34	16.0	6.75	20.2	8.16	24.4
	0.10	45.1	2.95	7.1	4.43	10.6	5.90	14.1	7.38	17.6	8.86	21.2	2.65	6.4	4.13	9.9	5.61	13.4	7.09	16.9	8.56	20.5
1200	0.03	6.6	2.27	18.1	3.41	27.2	4.55	36.3	5.69	45.4	6.83	54.4	2.05	16.3	3.18	25.4	4.32	34.5	5.46	43.5	6.60	52.6
	0.05	16.0	2.81	13.4	4.21	20.1	5.62	26.9	7.02	33.6	8.43	40.3	2.52	12.1	3.93	18.8	5.34	25.5	6.74	32.2	8.15	38.9
	0.08	36.0	3.25	9.7	4.87	14.6	6.50	19.4	8.12	24.3	9.75	29.1	2.92	8.7	4.55	13.6	6.17	18.4	7.80	23.3	9.42	28.1
	0.09	44.2	3.34	8.9	5.02	13.3	6.69	17.8	8.37	22.2	10.04	26.7	3.01	8.0	4.68	12.4	6.36	16.9	8.03	21.3	9.71	25.8
1400	0.03	7.3	2.45	19.5	3.68	29.3	4.90	39.1	6.13	48.8	7.36	58.6	2.20	17.6	3.43	27.4	4.66	37.1	5.88	46.9	7.11	56.7
	0.05	17.7	3.07	14.7	4.61	22.1	6.15	29.4	7.69	36.8	9.23	44.1	2.77	13.2	4.31	20.6	5.84	27.9	7.38	35.3	8.92	42.7
	0.08	39.9	3.60	10.8	5.41	16.2	7.21	21.6	9.02	26.9	10.82	32.3	3.24	9.7	5.05	15.1	6.85	20.5	8.66	25.9	10.46	31.3
	0.09	48.9	3.73	9.9	5.59	14.9	7.46	19.8	9.32	24.8	11.19	29.7	3.35	8.9	5.22	13.9	7.08	18.8	8.95	23.8	10.42	28.7

SRC-4SW-DC2

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	0.8	1.19	1.44	6.9	1.08	1.27	6.1	0.98	1.10	5.3	1.27	1.64	7.8	1.16	1.47	7.0	1.05	1.29	6.2
	0.10	2.8	1.55	2.00	4.8	1.40	1.76	4.2	1.26	1.52	3.6	1.67	2.30	5.5	1.52	2.06	4.9	1.38	1.81	4.3
	0.15	5.6	1.71	2.30	3.7	1.54	2.02	3.2	1.39	1.73	2.8	1.85	2.64	4.2	1.68	2.37	3.8	1.52	2.08	3.3
	0.20	9.2	1.80	2.49	3.0	1.62	2.19	2.6	1.45	1.87	2.2	1.95	2.87	3.4	1.77	2.56	3.1	1.60	2.25	2.7
400	0.10	3.9	2.04	2.68	6.4	1.85	2.37	5.7	1.67	2.04	4.9	2.20	3.07	7.3	2.01	2.75	6.6	1.82	2.42	5.8
	0.15	8.0	2.26	3.10	4.9	2.05	2.72	4.3	1.84	2.34	3.7	2.45	3.55	5.7	2.23	3.18	5.1	2.01	2.79	4.5
	0.20	13.1	2.38	3.36	4.0	2.15	2.95	3.5	1.93	2.53	3.0	2.58	3.86	4.6	2.35	3.46	4.1	2.12	3.03	3.6
	0.25	19.3	2.46	3.55	3.4	2.22	3.12	3.0	1.99	2.67	2.6	2.67	4.09	3.9	2.42	3.66	3.5	2.19	3.21	3.1
600	0.10	4.6	2.54	3.29	7.9	2.30	2.91	7.0	2.08	2.50	6.0	2.73	3.76	9.0	2.49	3.37	8.1	2.26	2.97	7.1
	0.15	9.3	2.86	3.86	6.2	2.59	3.40	5.4	2.33	2.92	4.7	3.09	4.42	7.1	2.81	3.96	6.3	2.55	3.48	5.6
	0.20	15.2	3.05	4.23	5.1	2.76	3.73	4.5	2.48	3.19	3.8	3.30	4.86	5.8	3.00	4.35	5.2	2.71	3.82	4.6
	0.30	30.7	3.25	4.71	3.8	2.93	4.14	3.3	2.63	3.54	2.8	3.52	5.42	4.3	3.20	4.85	3.9	2.89	4.25	3.4
800	0.15	12.0	3.56	4.81	7.7	3.22	4.24	6.8	2.90	3.64	5.8	3.83	5.51	8.8	3.49	4.93	7.9	3.16	4.34	6.9
	0.20	19.7	3.82	5.32	6.4	3.45	4.68	5.6	3.10	4.01	4.8	4.12	6.10	7.3	3.75	5.46	6.5	3.40	4.80	5.7
	0.25	29.0	3.99	5.69	5.4	3.60	5.00	4.8	3.23	4.28	4.1	4.32	6.54	6.3	3.93	5.85	5.6	3.55	5.13	4.9
	0.30	39.7	4.11	5.98	4.8	3.71	5.25	4.2	3.32	4.49	3.6	4.45	6.88	5.5	4.05	6.15	4.9	3.66	5.39	4.3
1000	0.20	3.4	4.26	5.47	6.5	3.86	4.83	5.8	3.48	4.16	5.0	4.59	6.25	7.5	4.18	5.61	6.7	3.79	4.93	5.9
	0.30	6.9	4.77	6.37	5.1	4.31	5.61	4.5	3.88	4.82	3.8	5.15	7.30	5.8	4.69	6.54	5.2	4.24	5.75	4.6
	0.40	11.3	5.05	6.95	4.2	4.56	6.11	3.7	4.10	5.24	3.1	5.47	7.99	4.8	4.97	7.15	4.3	4.50	6.27	3.7
	0.50	16.6	5.23	7.37	3.5	4.72	6.48	3.1	4.24	5.54	2.7	5.67	8.48	4.1	5.16	7.59	3.6	4.66	6.65	3.2
1200	0.20	4.0	5.09	6.50	7.8	4.62	5.74	6.9	4.18	4.95	5.9	5.47	7.41	8.9	4.99	6.65	7.9	4.53	5.86	7.0
	0.30	8.1	5.77	7.65	6.1	5.22	6.75	5.4	4.70	5.80	4.6	6.22	8.76	7.0	5.66	7.85	6.3	5.13	6.90	5.5
	0.40	13.2	6.16	8.41	5.0	5.57	7.40	4.4	5.01	6.35	3.8	6.65	9.65	5.8	6.05	8.64	5.2	5.48	7.59	4.5
	0.50	19.5	6.41	8.96	4.3	5.79	7.88	3.8	5.20	6.75	3.2	6.93	10.29	4.9	6.31	9.21	4.4	5.70	8.08	3.9
1400	0.20	4.4	5.59	7.13	8.5	5.07	6.29	7.5	4.59	5.43	6.5	6.01	8.13	9.7	5.48	7.29	8.7	4.97	6.42	7.7
	0.30	8.9	6.37	8.45	6.7	5.77	7.44	5.9	5.20	6.40	5.1	6.87	9.66	7.7	6.25	8.66	6.9	5.15	6.66	5.3
	0.40	14.7	6.83	9.32	5.6	6.18	8.20	4.9	5.56	7.04	4.2	7.38	10.69	6.4	6.72	9.57	5.7	5.47	7.26	4.3
	0.55	25.4	7.24	10.21	4.4	6.54	8.98	3.9	5.87	7.69	3.3	7.84	11.73	5.1	7.13	10.50	4.6	5.74	7.87	3.4

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.03	2.3	0.93	7.4	1.39	11.1	1.86	14.8	2.32	18.5	2.79	22.2	0.83	6.7	1.30	10.4	1.76	14.1	2.23	17.8	2.69	21.5
	0.05	5.6	1.01	4.9	1.52	7.3	2.03	9.7	2.54	12.1	3.04	14.6	0.91	4.4	1.42	6.8	1.93	9.2	2.43	11.7	2.94	14.1
	0.08	12.6	1.07	3.2	1.61	4.8	2.15	6.4	2.69	8.0	3.23	9.7	0.96	2.9	1.50	4.5	2.04	6.1	2.58	7.7	3.12	9.3
	0.10	18.5	1.10	2.6	1.65	3.9	2.20	5.3	2.75	6.6	3.30	7.9	0.99	2.4	1.54	3.7	2.09	5.0	2.64	6.3	3.19	7.6
400	0.03	3.3	1.22	9.7	1.83	14.6	2.44	19.4	3.05	24.3	3.66	29.2	1.09	8.7	1.70	13.6	2.31	18.5	2.92	23.3	3.53	28.2
	0.05	8.0	1.36	6.5	2.04	9.8	2.73	13.0	3.41	16.3	4.09	19.6	1.22	5.9	1.91	9.1	2.59	12.4	3.27	15.7	3.95	18.9
	0.08	18.0	1.46	4.4	2.20	6.6	2.93	8.8	3.67	11.0	4.40	13.2	1.32	4.0	2.05	6.1	2.79	8.3	3.52	10.5	4.26	12.7
	0.10	26.4	1.51	3.6	2.26	5.4	3.02	7.2	3.77	9.0	4.53	10.8	1.35	3.2	2.11	5.1	2.87	6.9	3.62	8.7	4.38	10.5
600	0.03	3.8	1.46	11.7	2.19	17.5	2.92	23.3	3.66	29.2	4.39	35.0	1.31	10.5	2.05	16.3	2.78	22.2	3.51	28.0	4.24	33.8
	0.05	9.3	1.67	8.0	2.51	12.0	3.35	16.0	4.18	20.0	5.02	24.0	1.50	7.2	2.34	11.2	3.18	15.2	4.02	19.2	4.85	23.2
	0.08	20.9	1.83	5.5	2.74	8.2	3.66	10.9	4.57	13.7	5.49	16.4	1.64	4.9	2.56	7.7	3.47	10.4	4.39	13.1	5.31	15.9
	0.10	30.7	1.89	4.5	2.84	6.8	3.78	9.0	4.73	11.3	5.68	13.6	1.70	4.1	2.65	6.3	3.59	8.6	4.54	10.9	5.49	13.1
800	0.03	4.9	1.75	14.0	2.63	20.9	3.50	27.9	4.38	34.9	5.26	41.9	1.57	12.6	2.45	19.5	3.33	26.5	4.20	33.5	5.08	40.5
	0.05	12.0	2.05	9.8	3.08	14.7	4.11	19.7	5.14	24.6	6.17	29.5	1.85	8.9	2.88	13.8	3.91	18.7	4.93	23.6	5.96	28.5
	0.08	27.0	2.29	6.8	3.43	10.3	4.58	13.7	5.72	17.1	6.87	20.5	2.06	6.2	3.20	9.6	4.35	13.0	5.49	16.4	6.64	19.8
	0.10	39.7	2.38	5.7	3.57	8.5	4.76	11.4	5.95	14.2	7.15	17.1	2.14	5.1	3.33	8.0	4.52	10.8	5.72	13.7	6.91	16.5
1000	0.03	5.6	1.98	15.8	2.98	23.8	3.97	31.7	4.97	39.6	5.96	47.5	1.79	14.3	2.78	22.2	3.78	30.1	4.77	38.0	5.76	45.9
	0.05	13.6	2.38	11.4	3.58	17.1	4.77	22.8	5.96	28.5	7.16	34.2	2.14	10.3	3.34	16.0	4.53	21.7	5.73	27.4	6.92	33.1
	0.08	30.6	2.70	8.1	4.05	12.1	5.40	16.1	6.75	20.2	8.10	24.2	2.43	7.3	3.78	11.3	5.13	15.3	6.48	19.4	7.83	23.4
	0.10	45.1	2.83	6.8	4.24	10.1	5.66	13.5	7.07	16.9	8.49	20.3	2.54	6.1	3.96	9.5	5.37	12.8	6.79	16.2	8.20	19.6
1200	0.03	6.6	2.25	17.9	3.38	26.9	4.50	35.9	5.63	44.9	6.76	53.8	2.02	16.2	3.15	25.1	4.28	34.1	5.40	43.1	6.53	52.0
	0.05	16.0	2.77	13.2	4.15	19.9	5.54	26.5	6.93	33.1	8.31	39.7	2.49	11.9	3.88	18.5	5.26	25.2	6.65	31.8	8.04	38.4
	0.08	36.0	3.19	9.6	4.79	14.3	6.39	19.1	7.99	23.9	9.59	28.7	2.87	8.6	4.47	13.4	6.07	18.2	7.67	22.9	9.27	27.7
	0.09	44.2	3.29	8.7	4.94	13.1	6.59	17.5	8.23	21.9	9.88	26.2	2.96	7.9	4.61	12.2	6.26	16.6	7.91	21.0	9.55	25.4
1400	0.03	7.3	2.39	19.1	3.59	28.6	4.79	38.2	5.99	47.7	7.19	57.3	2.15	17.2	3.35	26.7	4.55	36.3	5.75	45.8	6.95	55.4
	0.05	17.7	2.99	14.3	4.48	21.4	5.98	28.6	7.47	35.7	8.97	42.9	2.69	12.9	4.18	20.0	5.68	27.2	7.17	34.3	8.67	41.5
	0.08	39.9	3.49	10.4	5.23	15.6	6.98	20.8	8.72	26.1	10.47	31.3	3.14	9.4	4.88	14.6	6.63	19.8	8.37	25.0	10.12	30.2
	0.09	48.9	3.60	9.6	5.40	14.3	7.20	19.1	9.00	23.9	10.81	28.7	3.24	8.6	5.04	13.4	6.84	18.2	8.64	23.0	10.45	27.7

SRC-4SW-HT

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	3.3	1.45	1.92	9.2	1.31	1.69	8.1	1.18	1.46	7.0	1.55	2.19	10.5	1.42	1.96	9.4	1.28	1.73	8.3
	0.10	11.0	1.78	2.53	6.1	1.61	2.23	5.3	1.45	1.91	4.6	1.92	2.91	7.0	1.75	2.60	6.2	1.58	2.29	5.5
	0.15	22.2	1.92	2.85	4.6	1.73	2.51	4.0	1.55	2.15	3.4	2.08	3.28	5.2	1.89	2.94	4.7	1.71	2.58	4.1
	0.20	36.6	1.99	3.06	3.7	1.80	2.69	3.2	1.61	2.30	2.7	2.16	3.53	4.2	1.96	3.16	3.8	1.77	2.76	3.3
400	0.05	4.8	1.82	2.45	11.7	1.65	2.16	10.4	1.49	1.87	8.9	1.94	2.78	13.3	1.77	2.50	12.0	1.61	2.20	10.6
	0.10	15.8	2.27	3.29	7.9	2.06	2.90	6.9	1.85	2.49	6.0	2.45	3.77	9.0	2.23	3.38	8.1	2.02	2.97	7.1
	0.15	31.9	2.47	3.74	6.0	2.23	3.29	5.3	2.00	2.82	4.5	2.67	4.30	6.9	2.43	3.85	6.1	2.20	3.38	5.4
	0.20	52.4	2.57	4.04	4.8	2.32	3.55	4.2	2.08	3.04	3.6	2.79	4.64	5.6	2.54	4.16	5.0	2.29	3.65	4.4
600	0.05	5.5	2.18	2.90	13.9	1.98	2.57	12.3	1.80	2.22	10.6	2.33	3.29	15.8	2.13	2.96	14.2	1.94	2.61	12.5
	0.10	18.4	2.84	4.06	9.7	2.57	3.58	8.6	2.32	3.08	7.4	3.06	4.63	11.1	2.79	4.15	9.9	2.53	3.66	8.7
	0.15	37.0	3.15	4.70	7.5	2.85	4.14	6.6	2.56	3.55	5.7	3.40	5.39	8.6	3.09	4.82	7.7	2.80	4.24	6.8
	0.17	46.0	3.23	4.89	6.9	2.92	4.30	6.0	2.62	3.69	5.2	3.49	5.61	7.9	3.18	5.02	7.1	2.87	4.41	6.2
800	0.05	7.2	2.56	3.42	16.3	2.33	3.02	14.5	2.12	2.62	12.5	2.73	3.87	18.5	2.50	3.48	16.6	2.27	3.07	14.7
	0.10	23.8	3.44	4.92	11.8	3.11	4.34	10.4	2.81	3.74	8.9	3.69	5.61	13.4	3.37	5.04	12.0	3.06	4.43	10.6
	0.13	37.5	3.73	5.49	10.1	3.37	4.84	8.9	3.04	4.16	7.7	4.01	6.28	11.6	3.66	5.63	10.4	3.32	4.95	9.1
	0.15	48.0	3.87	5.80	9.2	3.50	5.11	8.1	3.15	4.38	7.0	4.18	6.64	10.6	3.80	5.95	9.5	3.44	5.23	8.3
1000	0.10	4.1	3.79	4.99	11.9	3.44	4.41	10.6	3.12	3.81	9.1	4.06	5.68	13.6	3.70	5.10	12.2	3.37	4.50	10.8
	0.20	13.6	4.84	6.84	8.2	4.38	6.03	7.2	3.95	5.18	6.2	5.21	7.83	9.4	4.75	7.02	8.4	4.31	6.17	7.4
	0.30	27.4	5.31	7.84	6.2	4.80	6.90	5.5	4.31	5.91	4.7	5.74	9.00	7.2	5.22	8.06	6.4	4.72	7.08	5.6
	0.40	45.1	5.57	8.50	5.1	5.03	7.47	4.5	4.51	6.39	3.8	6.03	9.77	5.8	5.48	8.75	5.2	4.96	7.67	4.6
1200	0.10	4.8	4.39	5.75	13.7	3.99	5.09	12.2	3.63	4.40	10.5	4.69	6.52	15.6	4.28	5.86	14.0	3.90	5.17	12.4
	0.20	16.0	5.76	8.09	9.7	5.22	7.13	8.5	4.71	6.14	7.3	6.19	9.23	11.0	5.64	8.28	9.9	5.12	7.29	8.7
	0.30	32.2	6.40	9.39	7.5	5.79	8.27	6.6	5.21	7.10	5.7	6.90	10.76	8.6	6.29	9.64	7.7	5.70	8.47	6.7
	0.35	42.1	6.61	9.86	6.7	5.97	8.68	5.9	5.37	7.45	5.1	7.13	11.31	7.7	6.50	10.13	6.9	5.88	8.90	6.1
1400	0.10	5.3	4.74	6.19	14.8	4.31	5.48	13.1	3.91	4.75	11.4	5.06	7.01	16.8	4.62	6.30	15.1	4.21	5.57	13.3
	0.20	17.7	6.31	8.84	10.6	5.72	7.80	9.3	5.16	6.72	8.0	6.78	10.08	12.1	6.18	9.04	10.8	5.61	7.97	9.5
	0.30	35.7	7.07	10.35	8.2	6.40	9.11	7.3	5.76	7.83	6.2	7.62	11.85	9.4	6.94	10.62	8.5	6.29	9.33	7.4
	0.35	46.6	7.32	10.89	7.4	6.62	9.59	6.6	5.95	8.23	5.6	7.90	12.49	8.5	7.19	11.19	7.6	6.51	9.83	6.7

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.05	3.3	1.97	9.4	2.96	14.2	3.95	18.9	4.94	23.6	5.93	28.3	1.77	8.5	2.76	13.2	3.75	18.0	4.74	22.7	5.73	27.4
	0.10	11.0	2.25	5.4	3.38	8.1	4.51	10.8	5.64	13.5	6.77	16.2	2.03	4.9	3.16	7.6	4.28	10.2	5.41	12.9	6.54	15.6
	0.15	22.2	2.37	3.8	3.56	5.7	4.74	7.6	5.93	9.5	7.12	11.3	2.13	3.4	3.32	5.3	4.51	7.2	5.69	9.1	6.88	11.0
	0.20	36.6	2.43	2.9	3.65	4.4	4.87	5.8	6.09	7.3	7.31	8.7	2.19	2.6	3.41	4.1	4.63	5.5	5.85	7.0	7.07	8.4
400	0.05	4.8	2.47	11.8	3.71	17.7	4.95	23.7	6.18	29.6	7.42	35.5	2.22	10.6	3.46	16.6	4.70	22.5	5.94	28.4	7.18	34.3
	0.10	15.8	2.92	7.0	4.38	10.5	5.84	14.0	7.30	17.4	8.76	20.9	2.62	6.3	4.08	9.8	5.55	13.3	7.01	16.7	8.47	20.2
	0.15	31.9	3.11	5.0	4.66	7.4	6.22	9.9	7.78	12.4	9.33	14.9	2.80	4.5	4.35	6.9	5.91	9.4	7.47	11.9	9.02	14.4
	0.20	52.4	3.21	3.8	4.83	5.8	6.44	7.7	8.05	9.6	9.66	11.5	2.89	3.5	4.50	5.4	6.11	7.3	7.72	9.2	9.33	11.2
600	0.05	5.5	2.99	14.3	4.49	21.5	5.98	28.6	7.48	35.8	8.98	42.9	2.69	12.9	4.19	20.0	5.68	27.2	7.18	34.3	8.68	41.5
	0.10	18.4	3.66	8.8	5.50	13.1	7.33	17.5	9.17	21.9	11.00	26.3	3.30	7.9	5.13	12.3	6.96	16.6	8.80	21.0	10.63	25.4
	0.15	37.0	3.97	6.3	5.95	9.5	7.94	12.7	9.93	15.8	11.91	19.0	3.57	5.7	5.56	8.9	7.54	12.0	9.53	15.2	11.52	18.3
	0.17	46.0	4.05	5.7	6.07	8.5	8.10	11.4	10.13	14.2	12.15	17.1	3.64	5.1	5.67	8.0	7.70	10.8	9.72	13.7	11.75	16.5
800	0.05	7.2	3.49	16.7	5.24	25.1	6.99	33.4	8.74	41.8	10.49	50.1	3.14	15.0	4.89	23.4	6.64	31.8	8.39	40.1	10.14	48.5
	0.10	23.8	4.44	10.6	6.66	15.9	8.88	21.2	11.11	26.5	13.33	31.9	4.00	9.6	6.22	14.9	8.44	20.2	10.66	25.5	12.89	30.8
	0.13	37.5	4.74	8.7	7.11	13.1	9.49	17.4	11.86	21.8	14.23	26.2	4.27	7.8	6.64	12.2	9.01	16.6	11.38	20.9	13.76	25.3
	0.15	48.0	4.89	7.8	7.34	11.7	9.78	15.6	12.23	19.5	14.68	23.4	4.40	7.0	6.85	10.9	9.29	14.8	11.74	18.7	14.19	22.6
1000	0.10	4.1	5.20	12.4	7.80	18.6	10.40	24.8	13.00	31.1	15.60	37.3	4.67	11.2	7.28	17.4	9.88	23.6	12.48	29.8	15.08	36.0
	0.20	13.6	6.19	7.4	9.29	11.1	12.39	14.8	15.49	18.5	18.59	22.2	5.57	6.7	8.67	10.4	11.77	14.1	14.87	17.8	17.97	21.5
	0.30	27.4	6.63	5.3	9.95	7.9	13.26	10.6	16.58	13.2	19.89	15.8	5.96	4.8	9.28	7.4	12.60	10.0	15.92	12.7	19.23	15.3
	0.40	45.1	6.88	4.1	10.32	6.2	13.76	8.2	17.20	10.3	20.64	12.3	6.19	3.7	9.63	5.8	13.07	7.8	16.51	9.9	19.95	11.9
1200	0.10	4.8	6.06	14.5	9.09	21.7	12.13	29.0	15.16	36.2	18.20	43.5	5.45	13.0	8.49	20.3	11.52	27.5	14.55	34.8	17.59	42.0
	0.20	16.0	7.46	8.9	11.18	13.4	14.92	17.8	18.65	22.3	22.38	26.7	6.71	8.0	10.44	12.5	14.17	16.9	17.90	21.4	21.63	25.8
	0.30	32.2	8.09	6.4	12.14	9.7	16.18	12.9	20.23	16.1	24.28	19.3	7.28	5.8	11.33	9.0	15.37	12.2	19.42	15.5	23.47	18.7
	0.35	42.1	8.29	5.7	12.45	8.5	16.60	11.3	20.75	14.2	24.89	17.0	7.46	5.1	11.62	7.9	15.77	10.8	19.92	13.6	24.07	16.4
1400	0.10	5.3	6.53	15.6	9.79	23.4	13.06	31.2	16.32	39.0	19.59	46.8	5.87	14.0	9.14	21.8	12.40	29.6	15.67	37.4	18.93	45.2
	0.20	17.7	8.16	9.8	12.25	14.6	16.33	19.5	20.41	24.4	24.50	29.3	7.35	8.8	11.43	13.7	15.51	18.5	19.60	23.4	23.68	28.3
	0.30	35.7	8.92	7.1	13.39	10.7	17.85	14.2	22.32	17.8	26.78	21.3	8.03	6.4	12.50	10.0	16.96	13.5	21.43	17.1	25.89	20.6
	0.35	46.6	9.17	6.3	13.76	9.4	18.35	12.5	22.94	15.7	27.53	18.8	8.26	5.6	12.84	8.8	17.43	11.9	22.02	15.0	26.61	18.2

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	0.8	1.25	1.50	7.2	1.13	1.32	6.3	1.03	1.15	5.5	1.33	1.70	8.1	1.22	1.52	7.3	1.11	1.35	6.5
	0.10	2.8	1.65	2.11	5.1	1.50	1.86	4.5	1.35	1.61	3.8	1.78	2.42	5.8	1.62	2.16	5.2	1.47	1.90	4.6
	0.15	5.6	1.84	2.44	3.9	1.66	2.15	3.4	1.49	1.85	2.9	1.98	2.80	4.5	1.80	2.51	4.0	1.63	2.20	3.5
	0.20	9.2	1.94	2.65	3.2	1.75	2.33	2.8	1.57	2.00	2.4	2.09	3.04	3.6	1.90	2.72	3.3	1.72	2.39	2.9
400	0.10	3.9	2.36	3.02	7.2	2.14	2.67	6.4	1.94	2.31	5.5	2.54	3.45	8.2	2.31	3.09	7.4	2.10	2.72	6.5
	0.15	8.0	2.66	3.54	5.6	2.41	3.12	5.0	2.17	2.69	4.3	2.86	4.05	6.5	2.61	3.63	5.8	2.36	3.19	5.1
	0.20	13.1	2.83	3.88	4.6	2.56	3.42	4.1	2.31	2.94	3.5	3.05	4.44	5.3	2.78	3.98	4.8	2.52	3.50	4.2
	0.25	19.3	2.94	4.12	3.9	2.65	3.63	3.5	2.39	3.11	3.0	3.17	4.73	4.5	2.89	4.23	4.1	2.61	3.72	3.6
600	0.10	4.6	2.78	3.54	8.5	2.52	3.13	7.5	2.28	2.70	6.5	2.98	4.03	9.6	2.72	3.62	8.7	2.47	3.19	7.6
	0.15	9.3	3.16	4.19	6.7	2.87	3.70	5.9	2.59	3.18	5.1	3.40	4.79	7.6	3.10	4.30	6.8	2.81	3.78	6.0
	0.20	15.2	3.39	4.63	5.5	3.07	4.07	4.9	2.76	3.50	4.2	3.66	5.30	6.3	3.33	4.75	5.7	3.02	4.17	5.0
	0.30	30.7	3.64	5.18	4.1	3.29	4.56	3.6	2.95	3.91	3.1	3.93	5.95	4.7	3.58	5.32	4.2	3.24	4.67	3.7
800	0.15	12.0	3.87	5.16	8.2	3.51	4.55	7.3	3.17	3.92	6.3	4.17	5.90	9.4	3.80	5.29	8.4	3.44	4.65	7.4
	0.20	19.7	4.18	5.74	6.9	3.79	5.06	6.0	3.41	4.35	5.2	4.51	6.57	7.9	4.11	5.89	7.0	3.72	5.18	6.2
	0.25	29.0	4.39	6.16	5.9	3.97	5.42	5.2	3.57	4.66	4.5	4.74	7.07	6.8	4.31	6.33	6.1	3.91	5.56	5.3
	0.30	39.7	4.53	6.49	5.2	4.10	5.71	4.6	3.68	4.89	3.9	4.90	7.45	5.9	4.46	6.67	5.3	4.04	5.86	4.7
1000	0.20	3.4	4.67	5.90	7.1	4.24	5.21	6.2	3.84	4.50	5.4	5.01	6.72	8.0	4.57	6.03	7.2	4.15	5.31	6.4
	0.30	6.9	5.28	6.94	5.5	4.78	6.12	4.9	4.32	5.27	4.2	5.69	7.93	6.3	5.18	7.11	5.7	4.70	6.25	5.0
	0.40	11.3	5.63	7.62	4.6	5.10	6.71	4.0	4.59	5.76	3.4	6.08	8.73	5.2	5.53	7.82	4.7	5.01	6.87	4.1
	0.50	16.6	5.86	8.10	3.9	5.29	7.13	3.4	4.76	6.12	2.9	6.33	9.30	4.4	5.76	8.32	4.0	5.21	7.31	3.5
1200	0.20	4.0	5.32	6.73	8.0	4.83	5.95	7.1	4.37	5.14	6.1	5.70	7.66	9.2	5.20	6.88	8.2	4.72	6.06	7.2
	0.30	8.1	6.05	7.96	6.3	5.48	7.02	5.6	4.95	6.05	4.8	6.51	9.10	7.2	5.93	8.16	6.5	5.38	7.18	5.7
	0.40	13.2	6.47	8.77	5.2	5.86	7.73	4.6	5.28	6.65	4.0	6.98	10.05	6.0	6.36	9.00	5.4	5.76	7.91	4.7
	0.50	19.5	6.75	9.36	4.5	6.10	8.24	3.9	5.49	7.07	3.4	7.29	10.73	5.1	6.63	9.61	4.6	6.01	8.44	4.0
1400	0.20	4.4	6.08	7.63	9.1	5.52	6.74	8.1	5.01	5.83	7.0	6.51	8.67	10.4	5.94	7.78	9.3	5.40	6.86	8.2
	0.30	8.9	7.01	9.13	7.3	6.35	8.06	6.4	5.74	6.95	5.5	7.53	10.42	8.3	6.86	9.34	7.4	6.23	8.23	6.6
	0.40	14.7	7.56	10.14	6.1	6.84	8.94	5.3	6.17	7.69	4.6	8.14	11.59	6.9	7.42	10.39	6.2	6.72	9.14	5.5
	0.55	25.4	8.06	11.17	4.9	7.29	9.83	4.3	6.56	8.44	3.7	8.70	12.80	5.6	7.92	11.47	5.0	7.17	10.07	4.4

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)				
300	0.05	0.8	1.93	9.2	2.89	13.9	3.86	18.5	4.83	23.1	5.79	27.7	1.73	8.3	2.70	12.9	3.67	17.5	4.63	22.2	5.60	26.8				
	0.10	2.8	2.20	5.3	3.31	7.9	4.41	10.5	5.51	13.2	6.62	15.8	1.98	4.7	3.08	7.4	4.19	10.0	5.29	12.7	6.39	15.3				
	0.15	5.6	2.32	3.7	3.48	5.5	4.64	7.4	5.80	9.2	6.96	11.1	2.09	3.3	3.25	5.2	4.41	7.0	5.57	8.9	6.73	10.7				
	0.20	9.2	2.38	2.9	3.58	4.3	4.77	5.7	5.97	7.1	7.16	8.6	2.15	2.6	3.34	4.0	4.53	5.4	5.73	6.8	6.92	8.3				
400	0.10	3.9	3.16	7.6	4.75	11.3	6.33	15.1	7.91	18.9	9.50	22.7	2.85	6.8	4.43	10.6	6.01	14.4	7.60	18.2	9.18	21.9				
	0.15	8.0	3.40	5.4	5.10	8.1	6.80	10.8	8.50	13.5	10.20	16.2	3.06	4.9	4.76	7.6	6.46	10.3	8.16	13.0	9.86	15.7				
	0.20	13.1	3.53	4.2	5.30	6.3	7.07	8.4	8.83	10.6	10.60	12.7	3.18	3.8	4.94	5.9	6.71	8.0	8.48	10.1	10.25	12.2				
	0.25	19.3	3.62	3.5	5.43	5.2	7.25	6.9	9.06	8.7	10.87	10.4	3.26	3.1	5.07	4.8	6.88	6.6	8.70	8.3	10.51	10.0				
600	0.10	4.6	3.71	8.9	5.57	13.3	7.43	17.8	9.29	22.2	11.15	26.6	3.34	8.0	5.20	12.4	7.06	16.9	8.92	21.3	10.78	25.8				
	0.15	9.3	4.03	6.4	6.05	9.6	8.07	12.9	10.09	16.1	12.11	19.3	3.63	5.8	5.65	9.0	7.67	12.2	9.69	15.4	11.71	18.7				
	0.20	15.2	4.22	5.1	6.34	7.6	8.45	10.1	10.56	12.6	12.68	15.1	3.80	4.5	5.91	7.1	8.03	9.6	10.14	12.1	12.26	14.6				
	0.30	30.7	4.44	3.5	6.66	5.3	8.88	7.1	11.10	8.8	13.33	10.6	3.99	3.2	6.22	5.0	8.44	6.7	10.66	8.5	12.88	10.3				
800	0.15	12.0	4.92	7.8	7.39	11.8	9.85	15.7	12.31	19.6	14.78	23.5	4.43	7.1	6.89	11.0	9.36	14.9	11.82	18.8	14.28	22.8				
	0.20	19.7	5.20	6.2	7.80	9.3	10.40	12.4	13.00	15.5	15.60	18.6	4.68	5.6	7.28	8.7	9.88	11.8	12.48	14.9	15.08	18.0				
	0.25	29.0	5.38	5.1	8.08	7.7	10.77	10.3	13.47	12.9	16.16	15.4	4.84	4.6	7.54	7.2	10.23	9.8	12.93	12.4	15.62	14.9				
	0.30	39.7	5.52	4.4	8.28	6.6	11.04	8.8	13.80	11.0	16.56	13.2	4.96	4.0	7.73	6.2	10.49	8.4	13.25	10.6	16.01	12.8				
1000	0.20	3.4	6.27	7.5	9.41	11.2	12.55	15.0	15.68	18.7	18.82	22.5	5.64	6.7	8.78	10.5	11.92	14.2	15.06	18.0	18.19	21.7				
	0.30	6.9	6.73	5.4	10.10	8.0	13.47	10.7	16.84	13.4	20.21	16.1	6.06	4.8	9.43	7.5	12.80	10.2	16.17	12.9	19.53	15.6				
	0.40	11.3	7.00	4.2	10.50	6.3	14.01	8.4	17.51	10.5	21.01	12.6	6.30	3.8	9.80	5.9	13.31	7.9	16.81	10.0	20.31	12.1				
	0.50	16.6	7.18	3.4	10.77	5.1	14.36	6.9	17.96	8.6	21.55	10.3	6.46	3.1	10.05	4.8	13.65	6.5	17.24	8.2	20.83	10.0				
1200	0.20	4.0	7.12	8.5	10.69	12.8	14.25	17.0	17.82	21.3	21.38	25.5	6.41	7.7	9.98	11.9	13.54	16.2	17.10	20.4	20.67	24.7				
	0.30	8.1	7.72	6.1	11.58	9.2	15.44	12.3	19.30	15.4	23.16	18.4	6.95	5.5	10.81	8.6	14.67	11.7	18.53	14.8	22.39	17.8				
	0.40	13.2	8.06	4.8	12.10	7.2	16.13	9.6	20.17	12.0	24.20	14.5	7.26	4.3	11.29	6.7	15.33	9.2	19.36	11.6	23.40	14.0				
	0.50	19.5	8.30	4.0	12.45	5.9	16.60	7.9	20.75	9.9	24.90	11.9	7.47	3.6	11.62	5.6	15.77	7.5	19.92	9.5	24.07	11.5				
1400	0.20	4.4	8.19	9.8	12.29	14.7	16.39	19.6	20.49	24.5	24.59	29.4	7.37	8.8	11.47	13.7	15.57	18.6	19.67	23.5	23.77	28.4				
	0.30	8.9	8.98	7.2	13.47	10.7	17.97	14.3	22.46	17.9	26.95	21.5	8.08	6.4	12.58	10.0	17.07	13.6	21.56	17.2	26.06	20.8				
	0.40	14.7	9.45	5.6	14.18	8.5	18.91	11.3	23.63	14.1	28.36	16.9	8.50	5.1	13.23	7.9	17.96	10.7	22.69	13.6	27.42	16.4				
	0.55	25.4	9.89	4.3	14.84	6.4	19.78	8.6	24.73	10.7	29.67	12.9	8.90	3.9	13.85	6.0	18.79	8.2	23.74	10.3	28.68	12.5				

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	0.5	1.25	1.54	7.4	1.13	1.36	6.5	1.03	1.18	5.6	1.34	1.75	8.4	1.22	1.57	7.5	1.11	1.38	6.6
	0.10	1.7	1.68	2.21	5.3	1.52	1.95	4.7	1.37	1.68	4.0	1.81	2.53	6.1	1.65	2.27	5.4	1.49	2.00	4.8
	0.15	3.4	1.88	2.58	4.1	1.70	2.27	3.6	1.52	1.94	3.1	2.03	2.96	4.7	1.84	2.65	4.2	1.67	2.32	3.7
	0.20	5.6	1.98	2.81	3.4	1.79	2.47	3.0	1.61	2.11	2.5	2.15	3.23	3.9	1.95	2.89	3.5	1.77	2.53	3.0
400	0.10	2.4	2.35	3.11	7.5	2.13	2.75	6.6	1.93	2.37	5.7	2.53	3.55	8.5	2.30	3.19	7.6	2.09	2.81	6.7
	0.15	4.8	2.66	3.67	5.8	2.41	3.23	5.2	2.17	2.78	4.4	2.86	4.20	6.7	2.61	3.76	6.0	2.36	3.31	5.3
	0.20	8.0	2.83	4.02	4.8	2.56	3.54	4.2	2.30	3.04	3.6	3.06	4.62	5.5	2.78	4.14	4.9	2.52	3.63	4.3
	0.25	11.7	2.94	4.28	4.1	2.66	3.77	3.6	2.39	3.23	3.1	3.18	4.92	4.7	2.89	4.40	4.2	2.62	3.86	3.7
600	0.10	2.8	2.78	3.66	8.8	2.52	3.23	7.7	2.28	2.79	6.7	2.99	4.17	10.0	2.72	3.74	9.0	2.47	3.30	7.9
	0.15	5.6	3.18	4.36	7.0	2.88	3.85	6.1	2.60	3.31	5.3	3.43	4.99	8.0	3.12	4.47	7.1	2.83	3.93	6.3
	0.20	9.3	3.42	4.83	5.8	3.09	4.25	5.1	2.78	3.65	4.4	3.69	5.54	6.6	3.36	4.96	5.9	3.04	4.36	5.2
	0.30	18.7	3.68	5.43	4.3	3.32	4.77	3.8	2.98	4.09	3.3	3.98	6.24	5.0	3.62	5.59	4.5	3.27	4.90	3.9
800	0.15	7.3	4.01	5.50	8.8	3.63	4.85	7.7	3.27	4.17	6.6	4.31	6.28	10.0	3.93	5.63	9.0	3.56	4.95	7.9
	0.20	12.0	4.35	6.15	7.3	3.93	5.41	6.5	3.54	4.65	5.6	4.69	7.04	8.4	4.27	6.31	7.5	3.87	5.54	6.6
	0.25	17.6	4.58	6.62	6.3	4.14	5.83	5.6	3.72	5.00	4.8	4.95	7.60	7.3	4.50	6.81	6.5	4.07	5.98	5.7
	0.30	24.1	4.74	7.00	5.6	4.28	6.15	4.9	3.84	5.27	4.2	5.13	8.04	6.4	4.67	7.20	5.7	4.22	6.32	5.0
1000	0.20	2.1	4.70	6.12	7.3	4.26	5.41	6.5	3.85	4.66	5.6	5.05	6.99	8.4	4.60	6.27	7.5	4.17	5.52	6.6
	0.30	4.2	5.34	7.25	5.8	4.83	6.39	5.1	4.36	5.49	4.4	5.76	8.30	6.6	5.24	7.44	5.9	4.75	6.54	5.2
	0.40	6.9	5.71	7.99	4.8	5.16	7.03	4.2	4.65	6.04	3.6	6.17	9.17	5.5	5.61	8.21	4.9	5.08	7.21	4.3
	0.50	10.1	5.95	8.52	4.1	5.37	7.50	3.6	4.83	6.42	3.1	6.43	9.79	4.7	5.85	8.77	4.2	5.29	7.69	3.7
1200	0.20	2.4	5.53	7.18	8.6	5.02	6.34	7.6	4.54	5.48	6.5	5.93	8.17	9.8	5.41	7.33	8.8	4.91	6.46	7.7
	0.30	4.9	6.36	8.59	6.8	5.76	7.58	6.0	5.20	6.52	5.2	6.84	9.82	7.8	6.23	8.80	7.0	5.65	7.75	6.2
	0.40	8.1	6.84	9.53	5.7	6.19	8.40	5.0	5.58	7.21	4.3	7.38	10.92	6.5	6.72	9.78	5.8	6.09	8.60	5.1
	0.50	11.8	7.16	10.21	4.9	6.47	8.99	4.3	5.82	7.71	3.7	7.73	11.71	5.6	7.04	10.49	5.0	6.37	9.21	4.4
1400	0.20	2.7	6.16	7.96	9.5	5.59	7.03	8.4	5.07	6.08	7.3	6.60	9.06	10.8	6.02	8.13	9.7	5.47	7.17	8.6
	0.30	5.4	7.15	9.62	7.7	6.48	8.49	6.8	5.85	7.31	5.8	7.69	10.99	8.8	7.01	9.85	7.8	6.36	8.67	6.9
	0.40	8.9	7.75	10.74	6.4	7.02	9.46	5.7	6.32	8.13	4.9	8.36	12.29	7.3	7.61	11.02	6.6	6.90	9.68	5.8
	0.55	15.5	8.30	11.89	5.2	7.50	10.46	4.5	6.75	8.98	3.9	8.96	13.64	5.9	8.16	12.22	5.3	7.38	10.73	4.7

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.05	0.5	2.01	9.6	3.02	14.5	4.03	19.3	5.04	24.1	6.05	28.9	1.81	8.7	2.82	13.5	3.83	18.3	4.84	23.2	5.85	28.0
	0.10	1.7	2.31	5.5	3.46	8.3	4.62	11.0	5.77	13.8	6.93	16.6	2.08	5.0	3.23	7.7	4.39	10.5	5.54	13.3	6.70	16.0
	0.15	3.4	2.43	3.9	3.65	5.8	4.86	7.8	6.08	9.7	7.30	11.6	2.19	3.5	3.40	5.4	4.62	7.4	5.84	9.3	7.05	11.2
	0.20	5.6	2.50	3.0	3.75	4.5	5.00	6.0	6.25	7.5	7.50	9.0	2.25	2.7	3.50	4.2	4.75	5.7	6.00	7.2	7.25	8.7
400	0.10	2.4	3.24	7.8	4.86	11.6	6.48	15.5	8.11	19.4	9.73	23.3	2.92	7.0	4.54	10.9	6.16	14.7	7.78	18.6	9.41	22.5
	0.15	4.8	3.48	5.5	5.22	8.3	6.96	11.1	8.70	13.9	10.44	16.6	3.13	5.0	4.87	7.8	6.61	10.5	8.35	13.3	10.10	16.1
	0.20	8.0	3.61	4.3	5.42	6.5	7.23	8.6	9.04	10.8	10.85	13.0	3.25	3.9	5.06	6.1	6.87	8.2	8.68	10.4	10.49	12.5
	0.25	11.7	3.70	3.5	5.56	5.3	7.41	7.1	9.26	8.9	11.12	10.6	3.33	3.2	5.19	5.0	7.04	6.7	8.89	8.5	10.75	10.3
600	0.10	2.8	3.83	9.2	5.74	13.7	7.66	18.3	9.57	22.9	11.49	27.5	3.44	8.2	5.36	12.8	7.27	17.4	9.19	22.0	11.10	26.5
	0.15	5.6	4.16	6.6	6.24	9.9	8.32	13.3	10.40	16.6	12.49	19.9	3.74	6.0	5.82	9.3	7.91	12.6	9.99	15.9	12.07	19.2
	0.20	9.3	4.35	5.2	6.53	7.8	8.71	10.4	10.89	13.0	13.07	15.6	3.92	4.7	6.10	7.3	8.27	9.9	10.45	12.5	12.63	15.1
	0.30	18.7	4.57	3.6	6.86	5.5	9.15	7.3	11.43	9.1	13.72	10.9	4.11	3.3	6.40	5.1	8.69	6.9	10.98	8.7	13.26	10.6
800	0.15	7.3	5.23	8.3	7.85	12.5	10.47	16.7	13.09	20.8	15.70	25.0	4.71	7.5	7.33	11.7	9.94	15.8	12.56	20.0	15.18	24.2
	0.20	12.0	5.54	6.6	8.30	9.9	11.07	13.2	13.84	16.5	16.61	19.9	4.98	6.0	7.75	9.3	10.52	12.6	13.29	15.9	16.06	19.2
	0.25	17.6	5.74	5.5	8.61	8.2	11.48	11.0	14.35	13.7	17.22	16.5	5.16	4.9	8.04	7.7	10.91	10.4	13.78	13.2	16.65	15.9
	0.30	24.1	5.88	4.7	8.83	7.0	11.77	9.4	14.72	11.7	17.66	14.1	5.30	4.2	8.24	6.6	11.18	8.9	14.13	11.3	17.07	13.6
1000	0.20	2.1	6.50	7.8	9.76	11.7	13.01	15.5	16.26	19.4	19.52	23.3	5.85	7.0	9.11	10.9	12.36	14.8	15.61	18.7	18.87	22.5
	0.30	4.2	6.99	5.6	10.48	8.3	13.98	11.1	17.47	13.9	20.97	16.7	6.29	5.0	9.78	7.8	13.28	10.6	16.77	13.4	20.27	16.1
	0.40	6.9	7.26	4.3	10.89	6.5	14.53	8.7	18.16	10.8	21.79	13.0	6.53	3.9	10.17	6.1	13.80	8.2	17.44	10.4	21.07	12.6
	0.50	10.1	7.44	3.6	11.17	5.3	14.89	7.1	18.61	8.9	22.34	10.7	6.70	3.2	10.42	5.0	14.15	6.8	17.87	8.5	21.59	10.3
1200	0.20	2.4	7.71	9.2	11.57	13.8	15.43	18.4	19.28	23.0	23.14	27.6	6.94	8.3	10.80	12.9	14.65	17.5	18.51	22.1	22.37	26.7
	0.30	4.9	8.39	6.7	12.59	10.0	16.79	13.4	20.98	16.7	25.18	20.1	7.55	6.0	11.75	9.4	15.95	12.7	20.14	16.0	24.34	19.4
	0.40	8.1	8.79	5.3	13.18	7.9	17.58	10.5	21.98	13.1	26.37	15.8	7.91	4.7	12.30	7.4	16.70	10.0	21.10	12.6	25.49	15.2
	0.50	11.8	9.05	4.3	13.58	6.5	18.10	8.7	22.63	10.8	27.16	13.0	8.14	3.9	12.67	6.1	17.20	8.2	21.73	10.4	26.25	12.5
1400	0.20	2.7	8.59	10.3	12.89	15.4	17.19	20.5	21.49	25.7	25.79	30.8	7.73	9.2	12.03	14.4	16.33	19.5	20.63	24.6	24.93	29.8
	0.30	5.4	9.44	7.5	14.17	11.3	18.89	15.0	23.61	18.8	28.34	22.6	8.50	6.8	13.22	10.5	17.94	14.3	22.67	18.1	27.39	21.8
	0.40	8.9	9.94	5.9	14.92	8.9	19.89	11.9	24.87	14.9	29.84	17.8	8.95	5.3	13.92	8.3	18.90	11.3	23.87	14.3	28.85	17.2
	0.55	15.5	10.41	4.5	15.61	6.8	20.82	9.0	26.02	11.3	31.23	13.6	9.37	4.1	14.57	6.3	19.78	8.6	24.99	10.9	30.19	13.1

SRC-4HW-DC1

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.03	0.8	0.94	1.05	7.6	0.85	0.93	6.8	0.78	0.81	5.9	1.00	1.19	8.6	0.91	1.07	7.8	0.83	0.94	6.9
	0.07	2.8	1.29	1.54	5.5	1.17	1.36	4.9	1.06	1.18	4.2	1.38	1.76	6.3	1.26	1.58	5.6	1.15	1.39	5.0
	0.10	5.6	1.46	1.81	4.3	1.32	1.59	3.8	1.19	1.37	3.3	1.57	2.06	4.9	1.43	1.85	4.4	1.29	1.63	3.9
	0.15	11.2	1.59	2.04	3.3	1.43	1.80	2.9	1.29	1.55	2.5	1.71	2.34	3.7	1.56	2.10	3.3	1.41	1.84	2.9
400	0.07	4.0	1.84	2.20	7.9	1.67	1.95	7.0	1.52	1.69	6.0	1.97	2.50	8.9	1.80	2.24	8.0	1.63	1.98	7.1
	0.10	8.0	2.11	2.61	6.3	1.91	2.31	5.5	1.73	2.00	4.8	2.26	2.98	7.1	2.06	2.67	6.4	1.87	2.35	5.6
	0.15	16.1	2.32	3.00	4.8	2.11	2.64	4.2	1.90	2.28	3.6	2.50	3.43	5.5	2.28	3.07	4.9	2.07	2.70	4.3
	0.20	26.4	2.44	3.24	3.9	2.21	2.85	3.4	1.99	2.45	2.9	2.64	3.71	4.4	2.40	3.33	4.0	2.17	2.92	3.5
600	0.07	4.6	2.15	2.56	9.1	1.95	2.27	8.1	1.78	1.97	7.0	2.29	2.90	10.4	2.09	2.61	9.3	1.91	2.30	8.2
	0.10	9.3	2.49	3.07	7.3	2.26	2.71	6.5	2.04	2.35	5.6	2.67	3.50	8.4	2.43	3.14	7.5	2.21	2.76	6.6
	0.15	18.7	2.77	3.55	5.7	2.51	3.13	5.0	2.27	2.70	4.3	2.98	4.06	6.5	2.71	3.64	5.8	2.46	3.20	5.1
	0.20	30.7	2.93	3.87	4.6	2.65	3.41	4.1	2.39	2.93	3.5	3.16	4.43	5.3	2.88	3.97	4.7	2.60	3.49	4.2
800	0.07	6.0	2.59	3.10	11.1	2.36	2.75	9.8	2.14	2.39	8.5	2.76	3.51	12.5	2.52	3.16	11.3	2.30	2.79	10.0
	0.10	12.0	3.03	3.76	9.0	2.75	3.33	8.0	2.49	2.88	6.9	3.25	4.28	10.2	2.96	3.84	9.2	2.69	3.39	8.1
	0.15	24.1	3.41	4.41	7.0	3.09	3.89	6.2	2.79	3.35	5.3	3.67	5.03	8.0	3.35	4.51	7.2	3.03	3.97	6.3
	0.20	39.7	3.64	4.83	5.8	3.29	4.25	5.1	2.96	3.66	4.4	3.92	5.53	6.6	3.57	4.95	5.9	3.23	4.35	5.2
1000	0.10	2.1	3.18	3.66	8.8	2.89	3.24	7.8	2.64	2.82	6.8	3.38	4.14	9.9	3.09	3.72	8.9	2.82	3.29	7.9
	0.20	6.9	4.15	5.08	6.1	3.77	4.49	5.4	3.41	3.89	4.6	4.45	5.79	6.9	4.06	5.20	6.2	3.69	4.58	5.5
	0.30	13.8	4.59	5.84	4.7	4.16	5.15	4.1	3.75	4.44	3.5	4.94	6.68	5.3	4.50	5.98	4.8	4.08	5.26	4.2
	0.40	22.8	4.83	6.32	3.8	4.37	5.57	3.3	3.94	4.79	2.9	5.21	7.24	4.3	4.75	6.49	3.9	4.30	5.70	3.4
1200	0.10	2.4	3.59	4.15	9.9	3.27	3.68	8.8	2.99	3.21	7.7	3.83	4.69	11.2	3.50	4.22	10.1	3.19	3.73	8.9
	0.20	8.1	4.75	5.83	7.0	4.31	5.15	6.2	3.91	4.46	5.3	5.09	6.63	7.9	4.64	5.95	7.1	4.22	5.25	6.3
	0.30	16.2	5.28	6.73	5.4	4.78	5.94	4.7	4.32	5.12	4.1	5.68	7.69	6.1	5.18	6.90	5.5	4.69	6.07	4.8
	0.45	32.8	5.68	7.54	4.0	5.14	6.64	3.5	4.63	5.71	3.0	6.13	8.64	4.6	5.58	7.74	4.1	5.06	6.80	3.6
1400	0.10	2.7	4.04	4.63	11.1	3.68	4.11	9.8	3.37	3.58	8.6	4.30	5.22	12.5	3.93	4.69	11.2	3.58	4.16	9.9
	0.20	8.9	5.45	6.63	7.9	4.95	5.86	7.0	4.49	5.08	6.1	5.83	7.53	9.0	5.32	6.76	8.1	4.84	5.96	7.1
	0.30	18.0	6.12	7.73	6.2	5.55	6.83	5.4	5.02	5.89	4.7	6.58	8.82	7.0	6.00	7.91	6.3	5.44	6.97	5.6
	0.45	36.2	6.65	8.73	4.6	6.02	7.70	4.1	5.43	6.62	3.5	7.17	9.99	5.3	6.53	8.95	4.8	5.91	7.87	4.2

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.03	2.3	0.98	7.8	1.47	11.8	1.97	15.7	2.46	19.6	2.95	23.5	0.88	7.1	1.37	11.0	1.87	14.9	2.36	18.8	2.85	22.8
	0.05	5.6	1.08	5.2	1.62	7.8	2.16	10.3	2.70	12.9	3.24	15.5	0.97	4.7	1.51	7.2	2.05	9.8	2.59	12.4	3.14	15.0
	0.08	12.6	1.15	3.4	1.72	5.2	2.30	6.9	2.88	8.6	3.45	10.3	1.03	3.1	1.61	4.8	2.19	6.5	2.76	8.3	3.34	10.0
	0.10	18.5	1.18	2.8	1.77	4.2	2.36	5.6	2.95	7.1	3.54	8.5	1.06	2.5	1.65	3.9	2.24	5.4	2.83	6.8	3.42	8.2
400	0.03	3.3	1.37	10.9	2.05	16.4	2.74	21.8	3.42	27.3	4.11	32.8	1.23	9.8	1.91	15.3	2.60	20.7	3.29	26.2	3.97	31.7
	0.05	8.0	1.55	7.4	2.33	11.2	3.11	14.9	3.89	18.6	4.67	22.3	1.40	6.7	2.18	10.4	2.95	14.1	3.73	17.9	4.51	21.6
	0.08	18.0	1.69	5.1	2.54	7.6	3.38	10.1	4.23	12.7	5.08	15.2	1.52	4.6	2.37	7.1	3.21	9.6	4.06	12.1	4.91	14.7
	0.10	26.4	1.74	4.2	2.62	6.3	3.49	8.4	4.37	10.4	5.24	12.5	1.57	3.8	2.44	5.9	3.32	7.9	4.19	10.0	5.07	12.1
600	0.03	3.8	1.57	12.5	2.36	18.8	3.14	25.1	3.93	31.3	4.72	37.6	1.41	11.3	2.20	17.5	2.99	23.8	3.77	30.1	4.56	36.4
	0.05	9.3	1.82	8.7	2.73	13.0	3.64	17.4	4.55	21.7	5.46	26.1	1.63	7.8	2.54	12.2	3.45	16.5	4.36	20.9	5.27	25.2
	0.08	20.9	2.00	6.0	3.00	9.0	4.01	12.0	5.01	15.0	6.01	18.0	1.80	5.4	2.80	8.4	3.81	11.4	4.81	14.4	5.81	17.4
	0.10	30.7	2.08	5.0	3.12	7.5	4.16	9.9	5.20	12.4	6.24	14.9	1.87	4.5	2.91	7.0	3.95	9.4	4.99	11.9	6.03	14.4
800	0.03	4.9	1.85	14.8	2.79	22.2	3.71	29.6	4.64	37.0	5.57	44.4	1.67	13.3	2.60	20.7	3.53	28.1	4.46	35.5	5.39	43.0
	0.05	12.0	2.20	10.5	3.30	15.8	4.41	21.1	5.51	26.4	6.61	31.6	1.98	9.5	3.08	14.8	4.19	20.0	5.29	25.3	6.39	30.6
	0.08	27.0	2.47	7.4	3.71	11.1	4.95	14.8	6.18	18.5	7.42	22.2	2.22	6.7	3.46	10.3	4.70	14.0	5.94	17.7	7.17	21.4
	0.10	39.7	2.58	6.2	3.87	9.3	5.17	12.4	6.46	15.4	7.75	18.5	2.32	5.6	3.61	8.6	4.91	11.7	6.20	14.8	7.49	17.9
1000	0.03	5.6	2.11	16.9	3.17	25.3	4.23	33.7	5.29	42.2	6.35	50.6	1.90	15.2	2.96	23.6	4.02	32.1	5.08	40.5	6.14	48.9
	0.05	13.6	2.57	12.3	3.86	18.5	5.15	24.6	6.43	30.8	7.72	36.9	2.31	11.1	3.60	17.2	4.89	23.4	6.18	29.5	7.46	35.7
	0.08	30.6	2.94	8.8	4.41	13.2	5.89	17.6	7.36	22.0	8.83	26.4	2.65	7.9	4.12	12.3	5.59	16.7	7.06	21.1	8.54	25.5
	0.10	45.1	3.09	7.4	4.64	11.1	6.19	14.8	7.74	18.5	9.29	22.2	2.78	6.7	4.33	10.4	5.88	14.1	7.43	17.8	8.98	21.5
1200	0.03	6.6	2.32	18.5	3.48	27.7	4.64	37.0	5.80	46.2	6.96	55.4	2.08	16.6	3.24	25.9	4.40	35.1	5.56	44.3	6.72	53.6
	0.05	16.0	2.87	13.7	4.31	20.6	5.74	27.5	7.18	34.3	8.62	41.2	2.58	12.4	4.02	19.2	5.46	26.1	6.89	33.0	8.33	39.8
	0.08	36.0	3.33	10.0	5.00	14.9	6.67	19.9	8.34	24.9	10.00	29.9	3.00	9.0	4.67	13.9	6.33	18.9	8.00	23.9	9.67	28.9
	0.09	44.2	3.44	9.1	5.16	13.7	6.88	18.3	8.60	22.8	10.32	27.4	3.09	8.2	4.81	12.8	6.53	17.4	8.25	21.9	9.97	26.5
1400	0.03	7.3	2.52	20.1	3.79	30.2	5.05	40.3	6.31	50.3	7.58	60.4	2.27	18.1	3.53	28.2	4.80	38.2	6.06	48.3	7.33	58.4
	0.05	17.7	3.19	15.3	4.79	22.9	6.39	30.5	7.99	38.2	9.58	45.8	2.87	13.7	4.47	21.4	6.07	29.0	7.67	36.7	9.26	44.3
	0.08	39.9	3.77	11.3	5.65	16.9	7.54	22.5	9.43	28.2	11.31	33.8	3.39	10.1	5.28	15.8	7.16	21.4	9.05	27.0	10.93	32.7
	0.09	48.9	3.90	10.4	5.85	15.5	7.81	20.7	9.76	25.9	11.71	31.1	3.51	9.3	5.46	14.5	7.42	19.7	9.37	24.9	11.32	30.1

SRC-4HW-DC2

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	0.8	1.21	1.46	7.0	1.10	1.29	6.2	1.00	1.12	5.4	1.29	1.66	7.9	1.18	1.49	7.1	1.07	1.31	6.3
	0.10	2.8	1.58	2.04	4.9	1.43	1.80	4.3	1.29	1.55	3.7	1.71	2.34	5.6	1.56	2.09	5.0	1.41	1.84	4.4
	0.15	5.6	1.75	2.35	3.7	1.58	2.07	3.3	1.42	1.77	2.8	1.89	2.69	4.3	1.72	2.41	3.9	1.56	2.12	3.4
	0.20	9.2	1.84	2.54	3.0	1.66	2.24	2.7	1.49	1.91	2.3	2.00	2.92	3.5	1.81	2.62	3.1	1.64	2.29	2.7
400	0.10	3.9	2.24	2.89	6.9	2.03	2.55	6.1	1.83	2.20	5.3	2.41	3.30	7.9	2.19	2.96	7.1	1.99	2.61	6.2
	0.15	8.0	2.50	3.37	5.4	2.26	2.97	4.7	2.04	2.55	4.1	2.70	3.86	6.2	2.46	3.46	5.5	2.23	3.04	4.8
	0.20	13.1	2.65	3.68	4.4	2.40	3.23	3.9	2.16	2.77	3.3	2.87	4.22	5.0	2.61	3.78	4.5	2.36	3.32	4.0
	0.25	19.3	2.75	3.90	3.7	2.48	3.43	3.3	2.23	2.94	2.8	2.97	4.48	4.3	2.70	4.01	3.8	2.45	3.52	3.4
600	0.10	4.6	2.65	3.40	8.1	2.40	3.00	7.2	2.17	2.59	6.2	2.84	3.88	9.3	2.59	3.48	8.3	2.35	3.06	7.3
	0.15	9.3	2.99	4.01	6.4	2.71	3.53	5.6	2.44	3.04	4.8	3.23	4.59	7.3	2.94	4.11	6.6	2.66	3.61	5.8
	0.20	15.2	3.20	4.40	5.3	2.89	3.88	4.6	2.60	3.33	4.0	3.45	5.05	6.0	3.14	4.52	5.4	2.84	3.97	4.8
	0.30	30.7	3.42	4.91	3.9	3.08	4.32	3.4	2.77	3.70	2.9	3.70	5.65	4.5	3.37	5.06	4.0	3.04	4.43	3.5
800	0.15	12.0	3.78	5.06	8.1	3.42	4.46	7.1	3.09	3.84	6.1	4.07	5.78	9.2	3.71	5.18	8.3	3.36	4.56	7.3
	0.20	19.7	4.07	5.62	6.7	3.69	4.95	5.9	3.32	4.25	5.1	4.40	6.43	7.7	4.00	5.76	6.9	3.63	5.06	6.1
	0.25	29.0	4.27	6.02	5.8	3.86	5.30	5.1	3.47	4.54	4.3	4.62	6.91	6.6	4.20	6.19	5.9	3.80	5.43	5.2
	0.30	39.7	4.41	6.34	5.1	3.98	5.57	4.4	3.57	4.78	3.8	4.77	7.28	5.8	4.34	6.52	5.2	3.92	5.72	4.6
1000	0.20	3.4	4.45	5.67	6.8	4.03	5.00	6.0	3.64	4.31	5.2	4.78	6.47	7.7	4.36	5.80	6.9	3.95	5.11	6.1
	0.30	6.9	5.00	6.63	5.3	4.52	5.84	4.7	4.08	5.02	4.0	5.39	7.59	6.0	4.91	6.80	5.4	4.45	5.98	4.8
	0.40	11.3	5.31	7.25	4.3	4.80	6.38	3.8	4.32	5.48	3.3	5.74	8.32	5.0	5.23	7.45	4.5	4.73	6.54	3.9
	0.50	16.6	5.51	7.70	3.7	4.98	6.77	3.2	4.47	5.80	2.8	5.97	8.85	4.2	5.43	7.92	3.8	4.91	6.95	3.3
1200	0.20	4.0	5.25	6.66	8.0	4.77	5.89	7.0	4.32	5.08	6.1	5.64	7.59	9.1	5.14	6.81	8.1	4.67	6.00	7.2
	0.30	8.1	5.97	7.88	6.3	5.40	6.94	5.5	4.88	5.98	4.8	6.43	9.00	7.2	5.85	8.07	6.4	5.31	7.10	5.7
	0.40	13.2	6.38	8.67	5.2	5.78	7.64	4.6	5.20	6.56	3.9	6.89	9.94	5.9	6.27	8.90	5.3	5.68	7.82	4.7
	0.50	19.5	6.65	9.25	4.4	6.01	8.14	3.9	5.41	6.98	3.3	7.19	10.61	5.1	6.54	9.50	4.5	5.92	8.34	4.0
1400	0.20	4.4	5.86	7.40	8.8	5.32	6.54	7.8	4.82	5.65	6.8	6.28	8.42	10.1	5.73	7.56	9.0	5.20	6.66	8.0
	0.30	8.9	6.71	8.82	7.0	6.08	7.78	6.2	5.49	6.70	5.3	7.22	10.07	8.0	6.58	9.03	7.2	5.44	6.97	5.6
	0.40	14.7	7.22	9.76	5.8	6.53	8.60	5.1	5.89	7.39	4.4	7.79	11.18	6.7	7.09	10.02	6.0	5.79	7.62	4.6
	0.55	25.4	7.68	10.73	4.7	6.94	9.44	4.1	6.24	8.10	3.5	8.30	12.31	5.4	7.56	11.03	4.8	6.10	8.28	3.6

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.03	2.3	0.94	7.6	1.42	11.3	1.89	15.1	2.37	18.9	2.84	22.7	0.85	6.8	1.32	10.6	1.80	14.4	2.27	18.1	2.75	21.9
	0.05	5.6	1.03	5.0	1.55	7.4	2.07	9.9	2.59	12.4	3.11	14.9	0.93	4.5	1.45	7.0	1.97	9.4	2.49	11.9	3.01	14.4
	0.08	12.6	1.10	3.3	1.65	4.9	2.20	6.6	2.75	8.2	3.30	9.9	0.99	3.0	1.54	4.6	2.09	6.3	2.64	7.9	3.19	9.6
	0.10	18.5	1.12	2.7	1.69	4.0	2.25	5.4	2.82	6.7	3.38	8.1	1.01	2.4	1.58	3.8	2.14	5.1	2.70	6.5	3.27	7.8
400	0.03	3.3	1.30	10.4	1.96	15.6	2.61	20.8	3.27	26.1	3.92	31.3	1.17	9.4	1.83	14.6	2.48	19.8	3.14	25.0	3.79	30.2
	0.05	8.0	1.47	7.1	2.21	10.6	2.95	14.1	3.69	17.7	4.43	21.2	1.33	6.4	2.06	9.9	2.80	13.4	3.54	16.9	4.28	20.5
	0.08	18.0	1.60	4.8	2.40	7.2	3.20	9.6	4.00	12.0	4.80	14.3	1.44	4.3	2.24	6.7	3.04	9.1	3.84	11.5	4.64	13.9
	0.10	26.4	1.64	3.9	2.47	5.9	3.29	7.9	4.12	9.9	4.94	11.8	1.48	3.5	2.30	5.5	3.13	7.5	3.95	9.5	4.78	11.4
600	0.03	3.8	1.51	12.0	2.26	18.1	3.02	24.1	3.77	30.1	4.53	36.1	1.36	10.8	2.11	16.8	2.87	22.9	3.62	28.9	4.38	34.9
	0.05	9.3	1.73	8.3	2.60	12.4	3.47	16.6	4.34	20.7	5.21	24.9	1.56	7.5	2.43	11.6	3.30	15.8	4.16	19.9	5.03	24.1
	0.08	20.9	1.90	5.7	2.85	8.5	3.81	11.4	4.76	14.2	5.71	17.1	1.71	5.1	2.66	8.0	3.61	10.8	4.57	13.7	5.52	16.5
	0.10	30.7	1.97	4.7	2.95	7.1	3.94	9.4	4.93	11.8	5.91	14.1	1.77	4.2	2.76	6.6	3.74	9.0	4.73	11.3	5.71	13.7
800	0.03	4.9	1.82	14.6	2.74	21.8	3.65	29.1	4.56	36.4	5.48	43.7	1.64	13.1	2.55	20.4	3.47	27.6	4.38	34.9	5.29	42.2
	0.05	12.0	2.16	10.3	3.24	15.5	4.32	20.6	5.40	25.8	6.48	31.0	1.94	9.3	3.02	14.5	4.10	19.6	5.18	24.8	6.26	29.9
	0.08	27.0	2.41	7.2	3.62	10.8	4.83	14.4	6.04	18.1	7.25	21.7	2.17	6.5	3.38	10.1	4.59	13.7	5.80	17.3	7.01	20.9
	0.10	39.7	2.52	6.0	3.78	9.0	5.04	12.1	6.30	15.1	7.56	18.1	2.27	5.4	3.53	8.4	4.79	11.4	6.05	14.5	7.31	17.5
1000	0.03	5.6	2.04	16.3	3.07	24.5	4.09	32.6	5.12	40.8	6.14	48.9	1.84	14.7	2.86	22.8	3.89	31.0	4.91	39.1	5.93	47.3
	0.05	13.6	2.47	11.8	3.70	17.7	4.94	23.6	6.18	29.5	7.41	35.4	2.22	10.6	3.46	16.5	4.69	22.4	5.93	28.4	7.17	34.3
	0.08	30.6	2.81	8.4	4.21	12.6	5.62	16.8	7.02	21.0	8.43	25.2	2.52	7.6	3.93	11.8	5.34	15.9	6.74	20.1	8.15	24.3
	0.10	45.1	2.95	7.0	4.42	10.6	5.90	14.1	7.37	17.6	8.85	21.1	2.65	6.3	4.13	9.9	5.60	13.4	7.08	16.9	8.55	20.4
1200	0.03	6.6	2.30	18.3	3.45	27.5	4.60	36.6	5.75	45.8	6.90	54.9	2.07	16.5	3.22	25.6	4.37	34.8	5.52	44.0	6.67	53.1
	0.05	16.0	2.84	13.6	4.26	20.4	5.68	27.2	7.10	34.0	8.53	40.8	2.55	12.2	3.98	19.0	5.40	25.8	6.82	32.6	8.24	39.4
	0.08	36.0	3.29	9.8	4.94	14.8	6.58	19.7	8.23	24.6	9.88	29.5	2.96	8.9	4.61	13.8	6.25	18.7	7.90	23.6	9.55	28.5
	0.09	44.2	3.39	9.0	5.09	13.5	6.79	18.0	8.49	22.5	10.18	27.0	3.05	8.1	4.75	12.6	6.45	17.1	8.15	21.6	9.84	26.1
1400	0.03	7.3	2.46	19.7	3.70	29.5	4.93	39.3	6.16	49.1	7.40	58.9	2.22	17.7	3.45	27.5	4.68	37.3	5.92	47.2	7.15	57.0
	0.05	17.7	3.10	14.8	4.65	22.2	6.20	29.6	7.75	37.0	9.30	44.4	2.79	13.3	4.34	20.7	5.89	28.1	7.44	35.6	8.99	43.0
	0.08	39.9	3.63	10.9	5.45	16.3	7.27	21.7	9.09	27.2	10.91	32.6	3.27	9.8	5.09	15.2	6.91	20.7	8.73	26.1	10.55	31.5
	0.09	48.9	3.76	10.0	5.64	15.0	7.52	20.0	9.40	25.0	11.29	30.0	3.38	9.0	5.26	14.0	7.15	19.0	9.03	24.0	10.91	29.0

SRC-4HW-HT

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
300	0.05	3.3	1.47	1.94	9.3	1.34	1.72	8.2	1.21	1.48	7.1	1.58	2.22	10.6	1.44	1.99	9.5	1.31	1.75	8.4
	0.10	11.0	1.82	2.58	6.2	1.65	2.27	5.4	1.48	1.95	4.7	1.96	2.96	7.1	1.79	2.65	6.3	1.62	2.33	5.6
	0.15	22.2	1.96	2.91	4.6	1.77	2.56	4.1	1.59	2.19	3.5	2.12	3.35	5.3	1.93	2.99	4.8	1.75	2.63	4.2
	0.20	36.6	2.04	3.12	3.7	1.84	2.74	3.3	1.65	2.35	2.8	2.21	3.59	4.3	2.01	3.22	3.8	1.81	2.82	3.4
400	0.05	4.8	1.96	2.61	12.5	1.78	2.30	11.0	1.62	1.99	9.5	2.10	2.96	14.2	1.92	2.66	12.7	1.74	2.34	11.2
	0.10	15.8	2.51	3.58	8.6	2.27	3.15	7.5	2.05	2.71	6.5	2.70	4.09	9.8	2.46	3.66	8.8	2.23	3.22	7.7
	0.15	31.9	2.75	4.10	6.5	2.49	3.61	5.8	2.24	3.10	4.9	2.97	4.70	7.5	2.70	4.21	6.7	2.45	3.70	5.9
	0.20	52.4	2.88	4.44	5.3	2.61	3.91	4.7	2.34	3.35	4.0	3.12	5.10	6.1	2.84	4.57	5.5	2.57	4.01	4.8
600	0.05	5.5	2.26	2.98	14.2	2.05	2.63	12.6	1.86	2.28	10.9	2.41	3.37	16.1	2.20	3.03	14.5	2.00	2.68	12.8
	0.10	18.4	2.96	4.20	10.0	2.69	3.70	8.9	2.42	3.19	7.6	3.18	4.79	11.5	2.90	4.30	10.3	2.63	3.78	9.0
	0.15	37.0	3.30	4.88	7.8	2.98	4.30	6.9	2.69	3.69	5.9	3.55	5.59	8.9	3.24	5.01	8.0	2.93	4.40	7.0
	0.17	46.0	3.39	5.08	7.1	3.06	4.47	6.3	2.75	3.84	5.4	3.65	5.82	8.2	3.33	5.22	7.3	3.01	4.58	6.4
800	0.05	7.2	2.68	3.53	16.9	2.44	3.13	15.0	2.22	2.71	13.0	2.85	3.99	19.1	2.61	3.59	17.2	2.38	3.18	15.2
	0.10	23.8	3.64	5.15	12.3	3.30	4.55	10.9	2.98	3.92	9.4	3.90	5.87	14.0	3.56	5.27	12.6	3.23	4.64	11.1
	0.13	37.5	3.96	5.78	10.6	3.59	5.09	9.4	3.24	4.38	8.1	4.26	6.59	12.1	3.89	5.91	10.9	3.52	5.21	9.6
	0.15	48.0	4.13	6.11	9.7	3.74	5.38	8.6	3.37	4.63	7.4	4.44	6.98	11.1	4.05	6.26	10.0	3.67	5.51	8.8
1000	0.10	4.1	3.93	5.14	12.3	3.57	4.55	10.9	3.24	3.93	9.4	4.20	5.83	13.9	3.84	5.24	12.5	3.49	4.63	11.1
	0.20	13.6	5.07	7.11	8.5	4.59	6.27	7.5	4.14	5.39	6.4	5.45	8.12	9.7	4.97	7.28	8.7	4.50	6.41	7.7
	0.30	27.4	5.58	8.18	6.5	5.05	7.20	5.7	4.54	6.18	4.9	6.02	9.37	7.5	5.48	8.39	6.7	4.96	7.37	5.9
	0.40	45.1	5.86	8.88	5.3	5.30	7.81	4.7	4.76	6.69	4.0	6.34	10.19	6.1	5.77	9.13	5.5	5.22	8.01	4.8
1200	0.10	4.8	4.50	5.86	14.0	4.10	5.19	12.4	3.72	4.50	10.8	4.80	6.64	15.9	4.39	5.96	14.3	4.00	5.27	12.6
	0.20	16.0	5.94	8.30	9.9	5.39	7.32	8.8	4.87	6.31	7.5	6.38	9.46	11.3	5.82	8.49	10.1	5.28	7.48	8.9
	0.30	32.2	6.63	9.66	7.7	6.00	8.51	6.8	5.41	7.32	5.8	7.13	11.05	8.8	6.50	9.91	7.9	5.89	8.71	6.9
	0.35	42.1	6.84	10.15	6.9	6.19	8.94	6.1	5.58	7.68	5.2	7.38	11.63	7.9	6.72	10.42	7.1	6.09	9.16	6.3
1400	0.10	5.3	4.92	6.37	15.2	4.48	5.64	13.5	4.07	4.90	11.7	5.24	7.21	17.2	4.79	6.48	15.5	4.37	5.73	13.7
	0.20	17.7	6.62	9.20	11.0	6.01	8.12	9.7	5.43	7.00	8.4	7.10	10.47	12.5	6.48	9.40	11.2	5.89	8.28	9.9
	0.30	35.7	7.46	10.82	8.6	6.76	9.54	7.6	6.09	8.20	6.5	8.03	12.37	9.9	7.32	11.09	8.8	6.64	9.75	7.8
	0.35	46.6	7.74	11.41	7.8	7.00	10.05	6.9	6.31	8.64	5.9	8.34	13.06	8.9	7.60	11.71	8.0	6.88	10.29	7.0

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
300	0.05	3.3	2.03	9.7	3.04	14.6	4.06	19.4	5.07	24.3	6.09	29.1	1.82	8.7	2.84	13.6	3.85	18.4	4.87	23.3	5.89	28.1
	0.10	11.0	2.32	5.6	3.49	8.3	4.65	11.1	5.82	13.9	6.98	16.7	2.09	5.0	3.25	7.8	4.42	10.6	5.58	13.3	6.75	16.1
	0.15	22.2	2.45	3.9	3.67	5.9	4.90	7.8	6.13	9.8	7.35	11.7	2.20	3.5	3.43	5.5	4.65	7.4	5.88	9.4	7.11	11.3
	0.20	36.6	2.52	3.0	3.78	4.5	5.04	6.0	6.30	7.5	7.56	9.0	2.27	2.7	3.53	4.2	4.79	5.7	6.05	7.2	7.31	8.7
400	0.05	4.8	2.71	13.0	4.07	19.5	5.43	26.0	6.79	32.5	8.15	39.0	2.44	11.7	3.80	18.2	5.16	24.7	6.52	31.2	7.88	37.7
	0.10	15.8	3.26	7.8	4.89	11.7	6.53	15.6	8.16	19.5	9.79	23.4	2.93	7.0	4.57	10.9	6.20	14.8	7.83	18.7	9.47	22.6
	0.15	31.9	3.50	5.6	5.26	8.4	7.01	11.2	8.76	14.0	10.52	16.8	3.15	5.0	4.91	7.8	6.66	10.6	8.41	13.4	10.17	16.2
	0.20	52.4	3.64	4.4	5.46	6.5	7.29	8.7	9.11	10.9	10.93	13.1	3.28	3.9	5.10	6.1	6.92	8.3	8.74	10.5	10.57	12.6
600	0.05	5.5	3.11	14.9	4.67	22.3	6.23	29.8	7.79	37.2	9.35	44.7	2.80	13.4	4.36	20.9	5.92	28.3	7.48	35.7	9.04	43.2
	0.10	18.4	3.85	9.2	5.78	13.8	7.71	18.4	9.63	23.0	11.56	27.6	3.46	8.3	5.39	12.9	7.32	17.5	9.25	22.1	11.18	26.7
	0.15	37.0	4.19	6.7	6.29	10.0	8.38	13.4	10.48	16.7	12.58	20.0	3.77	6.0	5.87	9.4	7.96	12.7	10.06	16.0	12.16	19.4
	0.17	46.0	4.28	6.0	6.42	9.0	8.56	12.0	10.70	15.0	12.85	18.1	3.85	5.4	5.99	8.4	8.13	11.4	10.27	14.4	12.42	17.5
800	0.05	7.2	3.68	17.6	5.52	26.4	7.37	35.2	9.21	44.0	11.05	52.8	3.31	15.8	5.15	24.7	7.00	33.5	8.84	42.3	10.68	51.1
	0.10	23.8	4.75	11.4	7.13	17.0	9.50	22.7	11.88	28.4	14.26	34.1	4.27	10.2	6.65	15.9	9.03	21.6	11.40	27.3	13.78	32.9
	0.13	37.5	5.09	9.4	7.64	14.1	10.19	18.7	12.74	23.4	15.29	28.1	4.58	8.4	7.13	13.1	9.68	17.8	12.23	22.5	14.78	27.2
	0.15	48.0	5.27	8.4	7.90	12.6	10.54	16.8	13.17	21.0	15.81	25.2	4.74	7.6	7.37	11.8	10.01	16.0	12.65	20.1	15.28	24.3
1000	0.10	4.1	5.44	13.0	8.17	19.5	10.89	26.0	13.62	32.5	16.34	39.1	4.90	11.7	7.62	18.2	10.35	24.7	13.07	31.2	15.80	37.8
	0.20	13.6	6.55	7.8	9.83	11.7	13.11	15.7	16.38	19.6	19.66	23.5	5.90	7.0	9.17	11.0	12.45	14.9	15.73	18.8	19.01	22.7
	0.30	27.4	7.04	5.6	10.56	8.4	14.09	11.2	17.61	14.0	21.13	16.8	6.34	5.0	9.86	7.9	13.38	10.7	16.90	13.5	20.43	16.3
	0.40	45.1	7.32	4.4	10.99	6.6	14.65	8.8	18.31	10.9	21.98	13.1	6.59	3.9	10.25	6.1	13.92	8.3	17.58	10.5	21.24	12.7
1200	0.10	4.8	6.27	15.0	9.40	22.5	12.54	30.0	15.67	37.5	18.81	44.9	5.64	13.5	8.77	21.0	11.91	28.5	15.04	36.0	18.18	43.4
	0.20	16.0	7.77	9.3	11.65	13.9	15.54	18.6	19.43	23.2	23.31	27.9	6.99	8.4	10.88	13.0	14.76	17.6	18.65	22.3	22.53	26.9
	0.30	32.2	8.46	6.7	12.69	10.1	16.92	13.5	21.15	16.8	25.39	20.2	7.61	6.1	11.84	9.4	16.08	12.8	20.31	16.2	24.54	19.5
	0.35	42.1	8.68	5.9	13.03	8.9	17.37	11.9	21.72	14.8	26.06	17.8	7.81	5.3	12.16	8.3	16.50	11.3	20.85	14.2	25.19	17.2
1400	0.10	5.3	6.84	16.3	10.26	24.5	13.68	32.7	17.10	40.9	20.52	49.0	6.15	14.7	9.57	22.9	12.99	31.1	16.41	39.2	19.84	47.4
	0.20	17.7	8.66	10.3	12.99	15.5	17.32	20.7	21.65	25.9	25.98	31.0	7.79	9.3	12.12	14.5	16.45	19.7	20.78	24.8	25.11	30.0
	0.30	35.7	9.52	7.6	14.28	11.4	19.05	15.2	23.81	19.0	28.57	22.8	8.57	6.8	13.33	10.6	18.09	14.4	22.86	18.2	27.62	22.0
	0.35	46.6	9.80	6.7	14.71	10.0	19.61	13.4	24.52	16.7	29.42	20.1	8.82	6.0	13.73	9.4	18.63	12.7	23.54	16.1	28.44	19.4

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

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

TCRH-4HW-4R

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
600	0.10	3.3	3.66	4.66	11.14	3.33	4.12	9.85	3.02	3.56	8.53	3.92	5.29	12.65	3.58	4.75	11.36	3.25	4.19	10.03
	0.15	6.7	4.35	5.75	9.17	3.94	5.08	8.09	3.56	4.38	6.98	4.67	6.56	10.45	4.26	5.88	9.38	3.86	5.18	8.26
	0.20	11.0	4.78	6.51	7.78	4.33	5.74	6.86	3.91	4.94	5.91	5.15	7.44	8.90	4.69	6.67	7.98	4.25	5.87	7.02
	0.30	22.2	5.29	7.52	5.99	4.79	6.62	5.28	4.31	5.68	4.53	5.72	8.62	6.87	5.21	7.73	6.16	4.71	6.78	5.41
1000	0.10	1.4	4.38	5.08	12.15	4.00	4.51	10.79	3.67	3.94	9.43	4.64	5.71	13.66	4.25	5.14	12.30	3.88	4.56	10.91
	0.20	4.6	6.72	8.60	10.27	6.11	7.60	9.09	5.54	6.58	7.87	7.18	9.76	11.66	6.56	8.76	10.47	5.97	7.74	9.25
	0.30	9.3	7.73	10.52	8.39	7.00	9.29	7.40	6.33	8.00	6.37	8.31	12.01	9.57	7.57	10.77	8.58	6.87	9.48	7.56
	0.40	15.2	8.22	11.74	7.01	7.44	10.34	6.18	6.70	8.88	5.31	8.86	13.44	8.03	8.07	12.04	7.19	7.31	10.58	6.32
1200	0.15	0.5	4.71	5.43	8.65	4.30	4.82	7.68	3.92	4.20	6.70	5.01	6.13	9.77	4.58	5.51	8.79	4.18	4.88	7.78
	0.20	0.9	5.94	7.12	8.51	5.41	6.30	7.54	4.92	5.47	6.54	6.35	8.08	9.65	5.80	7.25	8.67	5.28	6.41	7.66
	0.30	1.8	7.54	9.58	7.63	6.84	8.46	6.74	6.19	7.30	5.82	8.10	10.92	8.70	7.38	9.80	7.81	6.70	8.63	6.88
	0.55	5.1	9.15	12.77	5.55	8.27	11.24	4.88	7.43	9.64	4.19	9.90	14.67	6.37	9.01	13.13	5.71	8.15	11.53	5.01
1600	0.20	1.0	7.12	8.39	10.03	6.49	7.44	8.89	5.92	6.48	7.75	7.57	9.48	11.33	6.92	8.52	10.18	6.31	7.54	9.01
	0.30	2.1	9.23	11.52	9.18	8.38	10.19	8.12	7.61	8.83	7.03	9.87	13.08	10.42	9.01	11.75	9.36	8.19	10.37	8.26
	0.40	3.4	10.48	13.66	8.16	9.51	12.06	7.21	8.60	10.41	6.22	11.25	15.58	9.31	10.26	13.98	8.35	9.32	12.31	7.36
	0.55	5.9	11.54	15.81	6.87	10.45	13.93	6.05	9.41	11.98	5.20	12.43	18.09	7.86	11.33	16.21	7.04	10.26	14.26	6.19
2000	0.30	2.7	10.66	13.54	10.79	9.69	11.99	9.55	8.80	10.39	8.27	11.39	15.36	12.24	10.40	13.80	10.99	9.47	12.19	9.71
	0.40	4.4	12.17	16.15	9.65	11.04	14.26	8.52	9.99	12.31	7.36	13.05	18.39	10.99	11.90	16.50	9.86	10.81	14.54	8.89
	0.55	7.7	13.48	18.81	8.17	12.20	16.58	7.21	11.00	14.26	6.20	14.51	21.51	9.35	13.22	19.28	8.38	11.99	16.96	7.37
	0.70	11.6	14.21	20.64	7.05	12.85	18.17	6.20	11.55	15.59	5.32	15.34	23.66	8.08	13.96	21.20	7.24	12.64	18.62	6.36

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
600	0.10	3.3	5.17	12.35	7.75	18.53	10.34	24.70	9.81	46.90	11.78	56.29	4.65	11.12	7.23	17.29	9.82	23.47	9.42	45.03	11.38	54.41
	0.15	6.7	5.79	9.23	8.69	13.84	11.58	18.45	12.92	30.88	15.51	37.05	5.21	8.30	8.11	12.92	11.00	17.53	12.40	29.64	14.99	35.82
	0.20	11.0	6.17	7.37	9.26	11.06	12.34	14.75	14.48	23.07	17.38	27.68	5.55	6.64	8.64	10.32	11.72	14.01	13.90	22.15	16.80	26.76
	0.30	22.2	6.61	5.27	9.92	7.91	13.23	10.54	15.43	18.43	18.52	22.12	5.95	4.74	9.26	7.38	12.57	10.01	14.81	17.70	17.90	21.38
1000	0.10	1.4	6.38	15.25	9.57	22.87	12.76	30.50	15.95	38.12	19.14	45.75	5.74	13.72	8.93	21.35	12.12	28.97	15.31	36.60	18.51	44.22
	0.20	4.6	8.45	10.10	12.68	15.15	16.90	20.20	21.13	25.25	25.36	30.30	7.60	9.09	11.83	14.14	16.06	19.19	20.29	24.24	24.51	29.29
	0.30	9.3	9.38	7.47	14.07	11.21	18.77	14.95	23.46	18.68	28.15	22.42	8.44	6.73	13.13	10.46	17.83	14.20	22.52	17.94	27.21	21.67
	0.40	15.2	9.94	5.94	14.91	8.90	19.88	11.87	24.85	14.84	29.82	17.81	8.94	5.34	13.91	8.31	18.88	11.28	23.85	14.25	28.82	17.22
1200	0.15	0.5	8.18	13.04	12.28	19.56	16.37	26.08	20.47	32.61	24.56	39.13	7.37	11.74	11.46	18.26	15.55	24.78	19.65	31.30	23.74	37.82
	0.20	0.9	9.07	10.84	13.61	16.26	18.14	21.68	22.68	27.10	27.22	32.52	8.16	9.75	12.70	15.17	17.24	20.59	21.77	26.01	26.31	31.43
	0.30	1.8	10.09	8.04	15.14	12.06	20.19	16.08	25.24	20.10	30.29	24.12	9.08	7.24	14.13	11.26	19.18	15.28	24.23	19.30	29.28	23.32
	0.55	5.1	11.24	4.88	16.86	7.33	22.48	9.77	28.10	12.21	33.72	14.65	10.11	4.40	15.74	6.84	21.36	9.28	26.98	11.72	32.60	14.16
1600	0.20	1.0	10.71	12.80	16.07	19.20	21.42	25.59	26.78	31.99	32.14	38.39	9.64	11.52	14.99	17.92	20.35	24.31	25.71	30.71	31.06	37.11
	0.30	2.1	12.29	9.79	18.44	14.68	24.58	19.58	30.73	24.47	36.88	29.37	11.06	8.81	17.21	13.71	23.35	18.60	29.50	23.49	35.65	28.39
	0.40	3.4	13.22	7.90	19.83	11.85	26.45	15.80	33.06	19.75	39.67	23.70	11.90	7.11	18.51	11.06	25.12	15.01	31.74	18.96	38.35	22.91
	0.55	5.9	14.10	6.13	21.15	9.19	28.20	12.25	35.25	15.31	42.30	18.38	12.69	5.51	19.74	8.58	26.79	11.64	33.84	14.70	40.89	17.76
2000	0.30	2.7	14.41	11.48	21.62	17.22	28.82	22.96	36.03	28.70	43.24	34.44	12.97	10.33	20.18	16.07	27.38	21.81	34.59	27.55	41.80	33.29
	0.40	4.4	15.70	9.38	23.55	14.07	31.40	18.76	39.25	23.44	47.10	28.13	14.13	8.44	21.98	13.13	29.83	17.82	37.68	22.51	45.53	27.20
	0.55	7.7	16.89	7.34	25.33	11.01	33.78	14.67	42.23	18.34	50.67	22.01	15.20	6.60	23.65	10.27	32.09	13.94	40.54	17.61	48.98	21.28
	0.70	11.6	17.65	6.03	26.48	9.04	35.31	12.05	44.14	15.07	52.97	18.08	15.89	5.42	24.72	8.44	33.55	11.45	42.38	14.46	51.20	17.48

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 44-59

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-4HW-6R

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
600	0.10	1.6	3.79	4.60	11.01	3.45	4.07	9.75	3.14	3.53	8.45	4.05	5.22	12.48	3.70	4.69	11.21	3.37	4.14	9.91
	0.15	3.3	4.67	6.01	9.57	4.23	5.30	8.45	3.82	4.57	7.28	5.01	6.86	10.93	4.57	6.15	9.80	4.15	5.41	8.63
	0.20	5.5	5.13	6.90	8.25	4.64	6.07	7.26	4.17	5.21	6.23	5.53	7.91	9.45	5.04	7.08	8.47	4.56	6.22	7.44
	0.30	11.0	5.55	7.97	6.35	5.00	7.00	5.58	4.48	5.98	4.77	6.02	9.18	7.32	5.47	8.22	6.55	4.94	7.20	5.74
1000	0.10	0.3	3.30	3.60	8.61	3.02	3.20	7.66	2.78	2.81	6.72	3.49	4.05	9.68	3.20	3.64	8.71	2.92	3.23	7.73
	0.20	1.0	5.92	7.09	8.47	5.38	6.27	7.49	4.89	5.43	6.50	6.33	8.05	9.62	5.78	7.23	8.64	5.26	6.38	7.62
	0.30	2.1	7.21	9.15	7.29	6.54	8.07	6.43	5.90	6.96	5.54	7.76	10.46	8.34	7.07	9.38	7.47	6.41	8.25	6.57
	0.40	3.5	7.86	10.42	6.23	7.11	9.17	5.48	6.40	7.87	4.70	8.48	11.95	7.14	7.72	10.70	6.40	6.99	9.40	5.62
1200	0.15	0.8	5.57	6.50	10.35	5.07	5.76	9.18	4.62	5.01	7.99	5.92	7.34	11.70	5.41	6.60	10.52	4.94	5.84	9.31
	0.20	1.3	6.81	8.28	9.90	6.19	7.32	8.76	5.62	6.35	7.59	7.28	9.40	11.24	6.65	8.44	10.09	6.05	7.45	8.91
	0.30	2.6	8.32	10.73	8.55	7.54	9.46	7.54	6.80	8.15	6.49	8.95	12.26	9.77	8.16	10.99	8.76	7.40	9.67	7.70
	0.55	7.5	9.65	13.71	5.96	8.71	12.04	5.23	7.81	10.30	4.48	10.47	15.78	6.86	9.52	14.12	6.14	8.60	12.38	5.38
1600	0.20	1.5	8.11	9.70	11.60	7.38	8.60	10.28	6.73	7.48	8.94	8.62	10.96	13.10	7.88	9.86	11.78	7.19	8.72	10.42
	0.30	3.1	10.16	12.89	10.27	9.22	11.40	9.08	8.36	9.85	7.85	10.87	14.66	11.68	9.92	13.16	10.49	9.02	11.61	9.25
	0.40	5.1	11.29	14.98	8.95	10.23	13.21	7.89	9.23	11.37	6.79	12.14	17.11	10.22	11.06	15.34	9.16	10.04	13.50	8.06
	0.55	8.8	12.17	16.99	7.38	11.00	14.95	6.50	9.90	12.83	5.57	13.14	19.49	8.47	11.96	17.46	7.59	10.83	15.33	6.66
2000	0.30	4.0	11.72	15.11	12.03	10.65	13.36	10.64	9.66	11.56	9.21	12.52	17.14	13.65	11.43	15.40	12.26	10.40	13.59	10.83
	0.40	6.6	13.16	17.73	10.59	11.93	15.65	9.35	10.78	13.49	8.06	14.12	20.22	12.08	12.88	18.14	10.84	11.69	15.98	9.55
	0.55	11.4	14.33	20.34	8.84	12.96	17.91	7.78	11.66	15.37	6.68	15.45	23.31	10.13	14.08	20.88	9.07	12.75	18.35	7.97
	0.70	17.4	14.94	22.10	7.54	13.49	19.43	6.63	12.11	16.63	5.68	16.16	25.39	8.67	14.71	22.73	7.76	13.30	19.95	6.81

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
600	0.10	1.6	5.48	13.10	8.22	19.65	10.96	26.19	9.55	45.65	11.46	54.78	4.93	11.79	7.67	18.34	10.41	24.88	9.17	43.83	11.08	52.96
	0.15	3.3	6.12	9.75	9.18	14.62	12.24	19.50	13.70	32.74	16.44	39.29	5.50	8.77	8.57	13.65	11.63	18.52	13.15	31.43	15.89	37.98
	0.20	5.5	6.44	7.70	9.66	11.55	12.89	15.40	15.30	24.37	18.36	29.25	5.80	6.93	9.02	10.78	12.24	14.63	14.69	23.40	17.75	28.27
	0.30	11.0	6.77	5.39	10.16	8.09	13.54	10.79	16.11	19.25	19.33	23.10	6.09	4.85	9.48	7.55	12.87	10.25	15.46	18.48	18.69	22.33
1000	0.10	0.3	6.66	15.93	10.00	23.89	13.33	31.85	16.66	39.82	20.00	47.78	6.00	14.33	9.33	22.30	12.66	30.26	16.00	38.23	19.33	46.19
	0.20	1.0	8.62	10.30	12.93	15.46	17.25	20.61	21.56	25.76	25.87	30.91	7.76	9.27	12.07	14.43	16.39	19.58	20.70	24.73	25.01	29.88
	0.30	2.1	9.35	7.45	14.03	11.18	18.71	14.90	23.39	18.63	28.07	22.36	8.42	6.71	13.10	10.43	17.78	14.16	22.46	17.89	27.14	21.61
	0.40	3.5	9.74	5.82	14.61	8.73	19.49	11.64	24.36	14.55	29.23	17.46	8.77	5.24	13.64	8.15	18.51	11.06	23.38	13.97	28.26	16.88
1200	0.15	0.8	8.95	14.26	13.43	21.40	17.91	28.53	22.39	35.66	26.86	42.79	8.06	12.84	12.53	19.97	17.01	27.10	21.49	34.23	25.97	41.37
	0.20	1.3	9.90	11.83	14.85	17.74	19.80	23.66	24.75	29.57	29.70	35.48	8.91	10.65	13.86	16.56	18.81	22.47	23.76	28.39	28.71	34.30
	0.30	2.6	10.88	8.67	16.32	13.00	21.76	17.34	27.21	21.67	32.65	26.00	9.79	7.80	15.23	12.13	20.68	16.47	26.12	20.80	31.56	25.14
	0.55	7.5	11.81	5.13	17.71	7.70	23.62	10.26	29.52	12.83	35.43	15.39	10.63	4.62	16.53	7.18	22.44	9.75	28.34	12.31	34.25	14.88
1600	0.20	1.5	11.72	14.00	17.58	21.00	23.44	28.00	29.30	35.00	35.16	42.00	10.54	12.60	16.41	19.60	22.27	26.60	28.13	33.60	33.99	40.60
	0.30	3.1	13.37	10.65	20.06	15.98	26.75	21.30	33.44	26.63	40.12	31.96	12.03	9.59	18.72	14.91	25.41	20.24	32.10	25.56	38.79	30.89
	0.40	5.1	14.25	8.51	21.37	12.77	28.50	17.02	35.62	21.28	42.75	25.53	12.82	7.66	19.95	11.91	27.07	16.17	34.20	20.43	41.32	24.68
	0.55	8.8	14.99	6.51	22.48	9.77	29.98	13.02	37.48	16.28	44.97	19.54	13.49	5.86	20.99	9.12	28.48	12.37	35.98	15.63	43.47	18.89
2000	0.30	4.0	15.67	12.49	23.51	18.73	31.35	24.97	39.19	31.21	47.03	37.46	14.11	11.24	21.95	17.48	29.79	23.72	37.63	29.97	45.47	36.21
	0.40	6.6	16.94	10.12	25.41	15.18	33.88	20.24	42.35	25.29	50.82	30.35	15.24	9.11	23.71	14.16	32.18	19.22	40.65	24.28	49.12	29.34
	0.55	11.4	17.98	7.81	26.98	11.72	35.97	15.63	44.97	19.53	53.96	23.44	16.18	7.03	25.18	10.94	34.17	14.85	43.17	18.75	52.16	22.66
	0.70	17.4	18.59	6.35	27.89	9.52	37.19	12.69	46.48	15.87	55.78	19.04	16.73	5.71	26.03	8.88	35.33	12.06	44.62	15.23	53.92	18.40

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 44-59

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

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

TCRH-4HW-DC2 240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
600	0.10	0.8	2.92	3.41	8.16	2.66	3.02	7.23	2.42	2.63	6.29	3.12	3.86	9.24	2.85	3.47	8.30	2.59	3.07	7.34
	0.15	1.7	3.60	4.35	6.93	3.26	3.84	6.13	2.96	3.33	5.31	3.85	4.95	7.88	3.51	4.44	7.08	3.19	3.91	6.24
	0.20	2.8	4.04	5.02	6.00	3.66	4.43	5.30	3.31	3.82	4.57	4.34	5.72	6.84	3.96	5.13	6.14	3.59	4.52	5.40
	0.30	5.6	4.58	5.91	4.71	4.15	5.21	4.16	3.74	4.48	3.58	4.94	6.77	5.40	4.50	6.07	4.84	4.08	5.33	4.25
1000	0.10	1.0	3.81	4.37	10.45	3.48	3.88	9.28	3.18	3.39	8.10	4.05	4.93	11.79	3.70	4.43	10.60	3.38	3.93	9.39
	0.20	3.5	5.47	6.68	7.98	4.97	5.91	7.06	4.52	5.12	6.13	5.85	7.58	9.06	5.34	6.81	8.14	4.86	6.01	7.18
	0.30	7.0	6.34	8.04	6.41	5.76	7.10	5.66	5.21	6.14	4.89	6.81	9.16	7.30	6.21	8.22	6.55	5.64	7.24	5.77
	0.40	11.5	6.87	8.95	5.35	6.22	7.90	4.72	5.62	6.81	4.07	7.39	10.22	6.11	6.73	9.16	5.48	6.11	8.07	4.82
1200	0.15	2.6	5.38	6.50	10.36	4.89	5.76	9.18	4.45	5.00	7.97	5.74	7.37	11.75	5.24	6.62	10.55	4.77	5.85	9.32
	0.20	4.3	6.13	7.62	9.10	5.57	6.73	8.05	5.05	5.83	6.97	6.57	8.66	10.35	5.99	7.77	9.29	5.45	6.86	8.19
	0.30	8.8	7.10	9.17	7.30	6.44	8.09	6.44	5.82	6.98	5.56	7.64	10.46	8.33	6.96	9.38	7.47	6.31	8.26	6.58
	0.55	25.0	8.23	11.28	4.90	7.44	9.93	4.32	6.70	8.53	3.71	8.89	12.93	5.62	8.09	11.58	5.03	7.32	10.17	4.42
1600	0.20	5.1	7.33	9.00	10.76	6.67	7.97	9.53	6.06	6.92	8.27	7.82	10.20	12.20	7.14	9.17	10.96	6.50	8.10	9.68
	0.30	10.2	8.63	11.01	8.77	7.83	9.73	7.75	7.10	8.41	6.70	9.24	12.53	9.98	8.43	11.24	8.96	7.66	9.91	7.90
	0.40	16.8	9.44	12.39	7.40	8.56	10.93	6.53	7.74	9.43	5.64	10.13	14.13	8.44	9.24	12.67	7.57	8.39	11.16	6.67
	0.55	29.2	10.20	13.82	6.00	9.23	12.18	5.29	8.33	10.49	4.56	10.98	15.80	6.87	10.00	14.16	6.15	9.07	12.46	5.41
2000	0.30	13.3	10.09	13.03	10.38	9.16	11.51	9.17	8.30	9.95	7.93	10.81	14.81	11.80	9.86	13.30	10.59	8.96	11.73	9.34
	0.40	21.9	11.11	14.75	8.81	10.07	13.02	7.78	9.11	11.23	6.71	11.93	16.81	10.04	10.88	15.08	9.01	9.87	13.29	7.94
	0.55	38.0	12.08	16.56	7.20	10.94	14.60	6.35	9.87	12.57	5.46	13.01	18.94	8.23	11.85	16.98	7.38	10.75	14.93	6.49
	0.70	57.6	12.70	17.86	6.10	11.49	15.73	5.37	10.35	13.51	4.61	13.70	20.46	6.98	12.48	18.33	6.26	11.30	16.11	5.50

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
600	0.10	5.6	2.59	6.20	3.89	9.31	5.19	12.41	6.49	15.51	7.79	18.61	2.33	5.58	3.63	8.69	4.93	11.79	6.23	14.89	7.53	17.99
	0.15	11.2	2.77	4.42	4.15	6.62	5.54	8.83	6.93	11.04	8.31	13.25	2.49	3.97	3.88	6.18	5.26	8.39	6.65	10.60	8.04	12.81
	0.20	18.5	2.87	3.44	4.31	5.16	5.75	6.88	7.19	8.60	8.63	10.31	2.59	3.09	4.02	4.81	5.46	6.53	6.90	8.25	8.34	9.97
	0.30	37.3	3.00	2.39	4.50	3.59	6.01	4.79	7.51	5.98	9.01	7.18	2.70	2.15	4.20	3.35	5.71	4.55	7.21	5.74	8.71	6.94
1000	0.10	7.0	3.54	8.47	5.31	12.70	7.08	16.93	8.85	21.17	10.63	25.40	3.18	7.62	4.96	11.85	6.73	16.09	8.50	20.32	10.27	24.55
	0.20	23.1	3.86	6.15	5.79	9.23	7.72	12.31	9.66	15.39	11.59	18.46	3.47	5.54	5.40	8.62	7.34	11.69	9.27	14.77	11.20	17.85
	0.30	46.6	4.06	4.85	6.09	7.27	8.12	9.70	10.15	12.12	12.18	14.55	3.65	4.36	5.68	6.79	7.71	9.21	9.74	11.64	11.77	14.06
	0.40	76.7	4.29	3.42	6.44	5.13	8.59	6.84	10.74	8.55	12.89	10.27	3.86	3.08	6.01	4.79	8.16	6.50	10.31	8.21	12.46	9.92
1200	0.15	17.7	3.95	9.45	5.93	14.17	7.91	18.90	9.88	23.62	11.86	28.35	3.55	8.50	5.53	13.23	7.51	17.95	9.49	22.68	11.46	27.40
	0.20	29.0	4.34	6.92	6.51	10.38	8.68	13.83	10.85	17.29	13.03	20.75	3.90	6.23	6.08	9.68	8.25	13.14	10.42	16.60	12.59	20.06
	0.30	58.6	4.58	5.47	6.87	8.21	9.16	10.94	11.45	13.68	13.74	16.41	4.12	4.92	6.41	7.66	8.70	10.39	10.99	13.13	13.28	15.87
	0.55	167.1	4.86	3.87	7.29	5.81	9.72	7.75	12.16	9.68	14.59	11.62	4.37	3.49	6.81	5.42	9.24	7.36	11.67	9.30	14.10	11.23
1600	0.20	33.9	4.73	11.32	7.10	16.98	9.47	22.64	11.84	28.30	14.21	33.96	4.26	10.19	6.63	15.85	9.00	21.51	11.37	27.17	13.74	32.83
	0.30	68.4	5.29	8.43	7.94	12.65	10.58	16.87	13.23	21.08	15.88	25.30	4.76	7.59	7.41	11.81	10.06	16.02	12.70	20.24	15.35	24.45
	0.40	112.5	5.64	6.74	8.46	10.11	11.28	13.48	14.10	16.85	16.92	20.21	5.07	6.06	7.89	9.43	10.71	12.80	13.53	16.17	16.35	19.54
	0.55	195.2	5.96	5.27	8.94	7.91	11.92	10.55	14.90	13.18	17.88	15.82	5.36	4.75	8.34	7.38	11.32	10.02	14.30	12.66	17.28	15.29
2000	0.30	89.0	5.50	13.15	8.25	19.72	11.00	26.29	13.75	32.87	16.50	39.44	4.95	11.83	7.70	18.41	10.45	24.98	13.20	31.55	15.95	38.13
	0.40	146.4	6.24	9.95	9.36	14.92	12.49	19.89	15.61	24.87	18.73	29.84	5.62	8.95	8.74	13.93	11.86	18.90	14.99	23.87	18.11	28.85
	0.55	254.0	6.71	8.02	10.07	12.03	13.43	16.04	16.78	20.05	20.14	24.06	6.04	7.22	9.40	11.23	12.75	15.24	16.11	19.25	19.47	23.26
	0.70	385.4	6.92	7.19	10.38	10.79	13.84	14.38	17.31	17.98	20.77	21.58	6.23	6.47	9.69	10.07	13.15	13.67	16.61	17.26	20.08	20.86

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 44-59

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-4HW-DC3

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
600	0.10	1.1	3.23	3.91	9.34	2.94	3.46	8.27	2.67	3.00	7.18	3.46	4.43	10.59	3.15	3.98	9.52	2.87	3.51	8.40
	0.15	2.2	4.08	5.23	8.34	3.70	4.62	7.36	3.35	3.98	6.35	4.39	5.96	9.51	4.00	5.35	8.53	3.63	4.71	7.51
	0.20	3.7	4.56	6.11	7.30	4.13	5.38	6.43	3.72	4.62	5.53	4.92	6.99	8.35	4.48	6.26	7.49	4.06	5.51	6.58
	0.30	7.4	5.03	7.18	5.72	4.54	6.32	5.03	4.08	5.41	4.31	5.45	8.26	6.58	4.96	7.39	5.89	4.48	6.48	5.17
1000	0.10	1.4	4.17	4.92	11.76	3.80	4.36	10.44	3.47	3.81	9.10	4.42	5.54	13.25	4.05	4.99	11.92	3.69	4.42	10.56
	0.20	4.6	6.23	8.13	9.71	5.66	7.18	8.58	5.12	6.20	7.42	6.68	9.25	11.05	6.09	8.30	9.92	5.54	7.32	8.75
	0.30	9.3	7.08	9.84	7.84	6.41	8.67	6.91	5.77	7.46	5.94	7.62	11.26	8.97	6.95	10.09	8.04	6.30	8.87	7.07
	0.40	15.2	7.48	10.91	6.52	6.76	9.60	5.74	6.08	8.23	4.92	8.08	12.52	7.48	7.36	11.21	6.70	6.66	9.84	5.88
1200	0.15	0.5	4.56	5.32	8.47	4.16	4.71	7.51	3.79	4.10	6.54	4.86	6.01	9.58	4.44	5.40	8.61	4.05	4.78	7.62
	0.20	0.9	5.72	6.93	8.28	5.19	6.13	7.33	4.72	5.31	6.35	6.11	7.87	9.40	5.58	7.06	8.44	5.07	6.23	7.45
	0.30	1.8	7.18	9.23	7.36	6.51	8.15	6.49	5.88	7.02	5.60	7.73	10.54	8.40	7.04	9.45	7.53	6.39	8.32	6.63
	0.55	5.1	8.62	12.19	5.30	7.79	10.72	4.66	6.99	9.18	3.99	9.33	14.01	6.09	8.49	12.54	5.45	7.68	11.00	4.78
1600	0.20	1.0	6.85	8.18	9.77	6.24	7.25	8.66	5.69	6.30	7.53	7.30	9.25	11.05	6.67	8.31	9.94	6.08	7.35	8.79
	0.30	2.1	8.79	11.12	8.86	7.98	9.83	7.83	7.24	8.50	6.77	9.42	12.65	10.08	8.59	11.35	9.04	7.81	10.01	7.98
	0.40	3.4	9.93	13.11	7.83	8.99	11.56	6.91	8.12	9.96	5.95	10.67	14.97	8.94	9.73	13.42	8.02	8.82	11.81	7.06
	0.55	5.9	10.86	15.08	6.55	9.82	13.28	5.77	8.84	11.41	4.96	11.72	17.29	7.51	10.67	15.49	6.73	9.66	13.61	5.91
2000	0.30	2.7	10.23	13.14	10.47	9.29	11.62	9.26	8.42	10.06	8.01	10.94	14.93	11.89	9.98	13.40	10.68	9.08	11.83	9.42
	0.40	4.4	11.60	15.58	9.31	10.51	13.75	8.21	9.50	11.85	7.08	12.46	17.77	10.61	11.36	15.94	9.52	10.31	14.04	8.39
	0.55	7.7	12.77	18.05	7.84	11.55	15.90	6.91	10.40	13.66	5.94	13.77	20.67	8.98	12.54	18.52	8.05	11.36	16.28	7.07
	0.70	11.6	13.42	19.75	6.74	12.12	17.38	5.93	10.89	14.89	5.08	14.50	22.67	7.74	13.20	20.30	6.93	11.94	17.82	6.08

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
600	0.10	5.6	2.46	5.88	3.69	8.83	4.92	11.77	6.15	14.71	7.38	17.65	2.21	5.30	3.44	8.24	4.68	11.18	5.91	14.12	7.14	17.07
	0.15	11.2	2.62	4.17	3.93	6.26	5.24	8.35	6.55	10.44	7.86	12.52	2.35	3.76	3.66	5.84	4.98	7.93	6.29	10.02	7.60	12.11
	0.20	18.5	2.71	3.24	4.07	4.86	5.43	6.49	6.78	8.11	8.14	9.73	2.44	2.92	3.80	4.54	5.15	6.16	6.51	7.78	7.87	9.41
	0.30	37.3	2.82	2.25	4.24	3.38	5.65	4.50	7.06	5.63	8.48	6.76	2.54	2.03	3.95	3.15	5.37	4.28	6.78	5.40	8.20	6.53
1000	0.10	7.0	3.32	7.95	4.99	11.93	6.65	15.90	8.32	19.88	9.98	23.85	2.99	7.16	4.65	11.13	6.32	15.11	7.98	19.08	9.65	23.06
	0.20	23.1	3.60	5.75	5.41	8.62	7.21	11.50	9.02	14.37	10.82	17.25	3.24	5.17	5.05	8.05	6.85	10.92	8.66	13.80	10.46	16.67
	0.30	46.6	3.77	4.51	5.66	6.77	7.55	9.03	9.44	11.29	11.33	13.54	3.40	4.06	5.29	6.32	7.18	8.58	9.07	10.84	10.96	13.09
	0.40	76.7	3.98	3.17	5.97	4.76	7.96	6.35	9.96	7.93	11.95	9.52	3.58	2.86	5.57	4.44	7.57	6.03	9.56	7.61	11.55	9.20
1200	0.15	17.7	3.81	9.10	5.71	13.65	7.61	18.20	9.52	22.75	11.42	27.31	3.42	8.19	5.33	12.74	7.23	17.29	9.14	21.84	11.04	26.40
	0.20	29.0	4.16	6.64	6.25	9.96	8.33	13.28	10.42	16.60	12.50	19.92	3.75	5.98	5.83	9.30	7.92	12.61	10.00	15.93	12.08	19.25
	0.30	58.6	4.38	5.24	6.57	7.86	8.77	10.48	10.96	13.10	13.15	15.72	3.94	4.72	6.14	7.34	8.33	9.96	10.52	12.57	12.72	15.19
	0.55	167.1	4.64	3.70	6.96	5.55	9.29	7.40	11.61	9.25	13.93	11.10	4.18	3.33	6.50	5.18	8.82	7.03	11.15	8.88	13.47	10.73
1600	0.20	33.9	4.56	10.90	6.84	16.35	9.12	21.79	11.40	27.24	13.68	32.69	4.10	9.81	6.38	15.26	8.66	20.70	10.94	26.15	13.22	31.60
	0.30	68.4	5.07	8.08	7.61	12.12	10.14	16.16	12.68	20.20	15.22	24.25	4.56	7.27	7.10	11.31	9.64	15.36	12.17	19.40	14.71	23.44
	0.40	112.5	5.39	6.44	8.08	9.66	10.78	12.88	13.47	16.10	16.17	19.32	4.85	5.80	7.54	9.02	10.24	12.24	12.94	15.46	15.63	18.68
	0.55	195.2	5.68	5.03	8.52	7.54	11.36	10.06	14.20	12.57	17.04	15.08	5.11	4.52	7.95	7.04	10.79	9.55	13.63	12.07	16.47	14.58
2000	0.30	89.0	5.32	12.73	7.99	19.09	10.65	25.45	13.31	31.82	15.98	38.18	4.79	11.45	7.45	17.82	10.12	24.18	12.78	30.54	15.44	36.91
	0.40	146.4	6.02	9.59	9.03	14.38	12.04	19.18	15.05	23.97	18.06	28.76	5.41	8.63	8.42	13.42	11.43	18.22	14.44	23.01	17.45	27.81
	0.55	254.0	6.45	7.71	9.68	11.57	12.91	15.42	16.13	19.28	19.36	23.13	5.80	6.94	9.03	10.79	12.26	14.65	15.49	18.50	18.71	22.36
	0.70	385.4	6.64	6.91	9.97	10.36	13.29	13.81	16.62	17.26	19.94	20.72	5.98	6.21	9.30	9.67	12.63	13.12	15.95	16.57	19.27	20.03

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 44-59

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

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

TCRH-4HW-DC4

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
600	0.10	1.1	3.10	3.79	9.06	2.81	3.35	8.01	2.55	2.90	6.94	3.31	4.30	10.29	3.02	3.86	9.24	2.75	3.41	8.15
	0.15	2.2	3.87	5.02	8.00	3.50	4.43	7.06	3.16	3.81	6.08	4.16	5.73	9.14	3.79	5.14	8.20	3.44	4.52	7.21
	0.20	3.7	4.29	5.82	6.96	3.88	5.13	6.13	3.49	4.40	5.26	4.64	6.68	7.98	4.22	5.98	7.15	3.82	5.25	6.28
	0.30	7.4	4.70	6.81	5.43	4.24	5.98	4.77	3.80	5.12	4.08	5.10	7.84	6.25	4.63	7.02	5.59	4.19	6.15	4.90
1000	0.10	1.4	3.99	4.78	11.43	3.64	4.24	10.14	3.32	3.69	8.82	4.25	5.40	12.91	3.88	4.85	11.61	3.54	4.30	10.27
	0.20	4.6	5.85	7.75	9.27	5.31	6.84	8.18	4.80	5.90	7.06	6.29	8.84	10.57	5.73	7.93	9.48	5.20	6.99	8.35
	0.30	9.3	6.59	9.31	7.42	5.96	8.20	6.53	5.36	7.04	5.61	7.11	10.67	8.50	6.47	9.56	7.61	5.86	8.40	6.69
	0.40	15.2	6.93	10.28	6.14	6.26	9.04	5.40	5.62	7.74	4.63	7.50	11.82	7.06	6.82	10.58	6.32	6.17	9.28	5.55
1200	0.15	0.5	4.43	5.21	8.31	4.03	4.62	7.36	3.67	4.02	6.40	4.73	5.90	9.41	4.32	5.30	8.45	3.93	4.69	7.47
	0.20	0.9	5.52	6.75	8.07	5.01	5.97	7.14	4.54	5.17	6.18	5.91	7.68	9.18	5.39	6.89	8.24	4.90	6.08	7.27
	0.30	1.8	6.87	8.93	7.11	6.22	7.87	6.27	5.61	6.78	5.40	7.40	10.21	8.13	6.74	9.15	7.29	6.11	8.05	6.41
	0.55	5.1	8.17	11.69	5.08	7.38	10.27	4.46	6.61	8.79	3.82	8.86	13.45	5.84	8.05	12.04	5.23	7.28	10.55	4.59
1600	0.20	1.0	6.62	7.99	9.54	6.02	7.07	8.45	5.48	6.14	7.34	7.07	9.05	10.81	6.45	8.13	9.72	5.88	7.18	8.59
	0.30	2.1	8.42	10.77	8.58	7.64	9.51	7.58	6.92	8.22	6.55	9.04	12.27	9.78	8.24	11.01	8.77	7.49	9.70	7.73
	0.40	3.4	9.46	12.63	7.55	8.56	11.14	6.65	7.72	9.58	5.73	10.19	14.45	8.63	9.28	12.95	7.74	8.41	11.39	6.81
	0.55	5.9	10.30	14.47	6.29	9.31	12.74	5.54	8.36	10.92	4.75	11.13	16.61	7.22	10.13	14.88	6.46	9.17	13.06	5.68
2000	0.30	2.7	9.84	12.79	10.19	8.93	11.30	9.00	8.09	9.76	7.78	10.55	14.54	11.58	9.62	13.05	10.40	8.74	11.51	9.17
	0.40	4.4	11.11	15.08	9.01	10.06	13.30	7.95	9.08	11.45	6.84	11.95	17.22	10.29	10.89	15.44	9.23	9.87	13.59	8.12
	0.55	7.7	12.17	17.40	7.56	11.00	15.32	6.66	9.89	13.14	5.71	13.14	19.95	8.67	11.96	17.87	7.76	10.83	15.70	6.82
	0.70	11.6	12.75	18.99	6.48	11.51	16.70	5.70	10.33	14.30	4.88	13.80	21.82	7.45	12.55	19.54	6.67	11.35	17.14	5.85

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
600	0.10	1.7	3.51	8.40	5.27	12.60	7.03	16.79	8.78	20.99	10.54	25.19	3.16	7.56	4.92	11.76	6.67	15.95	8.43	20.15	10.19	24.35
	0.15	3.4	3.80	6.07	5.71	9.10	7.61	12.13	9.52	15.17	11.42	18.20	3.42	5.46	5.33	8.49	7.23	11.53	9.14	14.56	11.04	17.59
	0.20	5.6	3.98	4.76	5.97	7.14	7.96	9.52	9.95	11.89	11.94	14.27	3.58	4.28	5.57	6.66	7.56	9.04	9.55	11.42	11.55	13.80
	0.30	11.2	4.18	3.33	6.27	5.00	8.37	6.67	10.46	8.33	12.55	10.00	3.76	3.00	5.85	4.67	7.95	6.33	10.04	8.00	12.13	9.66
1000	0.10	2.1	4.63	11.08	6.95	16.62	9.27	22.16	11.59	27.70	13.91	33.24	4.17	9.97	6.49	15.51	8.81	21.05	11.13	26.59	13.45	32.13
	0.20	7.0	5.46	6.53	8.19	9.79	10.93	13.06	13.66	16.32	16.39	19.58	4.91	5.88	7.65	9.14	10.38	12.40	13.11	15.67	15.84	18.93
	0.30	14.1	5.83	4.65	8.75	6.97	11.67	9.29	14.58	11.62	17.50	13.94	5.25	4.18	8.17	6.51	11.08	8.83	14.00	11.15	16.92	13.48
	0.40	23.1	6.05	3.62	9.08	5.42	12.10	7.23	15.13	9.04	18.16	10.85	5.44	3.25	8.47	5.06	11.50	6.87	14.53	8.68	17.55	10.49
1200	0.15	5.3	5.94	9.46	8.91	14.19	11.88	18.92	14.85	23.65	17.82	28.38	5.34	8.51	8.31	13.24	11.28	17.98	14.25	22.71	17.22	27.44
	0.20	8.8	6.34	7.58	9.52	11.38	12.69	15.17	15.87	18.96	19.04	22.75	5.71	6.83	8.88	10.62	12.06	14.41	15.23	18.20	18.41	21.99
	0.30	17.7	6.83	5.44	10.25	8.17	13.67	10.89	17.09	13.61	20.51	16.33	6.15	4.90	9.57	7.62	12.99	10.34	16.40	13.07	19.82	15.79
	0.55	50.4	7.39	3.21	11.09	4.82	14.78	6.42	18.48	8.03	22.18	9.64	6.65	2.89	10.35	4.50	14.05	6.10	17.74	7.71	21.44	9.31
1600	0.20	10.2	7.71	9.22	11.57	13.83	15.43	18.44	19.29	23.05	23.15	27.65	6.94	8.30	10.80	12.91	14.66	17.51	18.52	22.12	22.38	26.73
	0.30	20.6	8.43	6.72	12.65	10.08	16.87	13.44	21.09	16.79	25.30	20.15	7.59	6.05	11.81	9.40	16.02	12.76	20.24	16.12	24.46	19.48
	0.40	33.9	8.86	5.30	13.30	7.94	17.73	10.59	22.16	13.24	26.60	15.89	7.98	4.77	12.41	7.41	16.84	10.06	21.28	12.71	25.71	15.36
	0.55	58.9	9.27	4.03	13.91	6.04	18.55	8.06	23.18	10.07	27.82	12.09	8.34	3.63	12.98	5.64	17.62	7.65	22.26	9.67	26.89	11.68
2000	0.30	26.8	9.06	10.83	13.59	16.24	18.12	21.65	22.66	27.07	27.19	32.48	8.15	9.74	12.69	15.16	17.22	20.57	21.75	25.99	26.28	31.40
	0.40	44.1	10.04	8.00	15.06	12.00	20.09	16.00	25.11	20.00	30.13	24.00	9.04	7.20	14.06	11.20	19.08	15.20	24.10	19.20	29.13	23.20
	0.55	76.6	10.64	6.35	15.95	9.53	21.27	12.71	26.59	15.89	31.91	19.06	9.57	5.72	14.89	8.90	20.21	12.07	25.53	15.25	30.85	18.43
	0.70	116.2	10.85	5.77	16.28	8.65	21.71	11.53	27.14	14.41	32.57	17.30	9.77	5.19	15.20	8.07	20.63	10.95	26.06	13.84	31.49	16.72

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 44-59

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-4HW-HT

240V

COOLING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)	SH (kW)	TH (kW)	ΔWT (°C)
600	0.10	10.9	4.27	5.69	13.62	3.88	5.04	12.05	3.52	4.36	10.43	4.55	6.45	15.43	4.16	5.80	13.86	3.79	5.12	12.25
	0.15	21.9	4.92	7.01	11.18	4.46	6.18	9.85	4.02	5.32	8.48	5.29	8.01	12.76	4.82	7.18	11.44	4.37	6.32	10.07
	0.20	36.0	5.24	7.84	9.38	4.74	6.90	8.25	4.25	5.92	7.07	5.66	9.00	10.75	5.15	8.06	9.63	4.66	7.08	8.46
	0.30	72.7	5.42	8.44	8.07	4.89	7.42	7.09	4.38	6.34	6.06	5.87	9.70	9.28	5.34	8.69	8.31	4.82	7.62	7.28
1000	0.10	13.6	5.15	6.46	15.43	4.70	5.73	13.71	4.30	5.00	11.96	5.44	7.25	17.34	4.98	6.53	15.62	4.56	5.80	13.86
	0.20	45.2	6.37	8.50	13.54	5.79	7.52	11.99	5.26	6.52	10.39	6.79	9.62	15.32	6.20	8.64	13.77	5.65	7.64	12.18
	0.30	91.2	7.07	9.87	11.80	6.41	8.72	10.42	5.80	7.52	8.99	7.57	11.23	13.43	6.91	10.08	12.05	6.28	8.89	10.63
	0.40	150.0	7.34	10.49	10.91	6.65	9.26	9.62	6.00	7.97	8.28	7.88	11.97	12.44	7.19	10.74	11.16	6.52	9.46	9.83
1200	0.15	5.2	7.79	10.42	12.45	7.07	9.21	11.01	6.41	7.96	9.51	8.33	11.83	14.14	7.60	10.63	12.70	6.92	9.38	11.21
	0.20	8.6	8.84	12.62	10.05	8.00	11.12	8.86	7.20	9.55	7.61	9.52	14.44	11.50	8.67	12.94	10.31	7.86	11.38	9.07
	0.30	17.4	9.32	13.99	8.36	8.43	12.31	7.35	7.56	10.54	6.30	10.08	16.07	9.60	9.18	14.39	8.60	8.30	12.63	7.55
	0.55	49.6	9.67	15.37	6.68	8.72	13.50	5.87	7.81	11.53	5.01	10.49	17.71	7.69	9.54	15.84	6.88	8.61	13.88	6.03
1600	0.20	10.1	9.14	12.03	14.38	8.33	10.67	12.75	7.58	9.26	11.07	9.71	13.58	16.23	8.88	12.22	14.60	8.11	10.82	12.93
	0.30	20.3	10.74	15.08	12.01	9.74	13.32	10.61	8.82	11.50	9.16	11.50	17.16	13.67	10.49	15.40	12.27	9.54	13.58	10.82
	0.40	33.4	11.55	17.03	10.17	10.46	15.01	8.97	9.42	12.90	7.71	12.42	19.47	11.63	11.32	17.45	10.43	10.27	15.35	9.17
	0.55	58.0	12.15	18.97	8.24	10.98	16.69	7.25	9.86	14.30	6.21	13.12	21.77	9.46	11.95	19.50	8.47	10.81	17.12	7.44
2000	0.30	26.5	12.07	16.21	12.91	10.96	14.34	11.42	9.94	12.40	9.88	12.88	18.39	14.65	11.77	16.52	13.16	10.71	14.59	11.62
	0.40	43.5	13.35	18.78	11.22	12.10	16.57	9.90	10.92	14.28	8.53	14.33	21.42	12.80	13.06	19.22	11.48	11.86	16.93	10.11
	0.55	75.5	14.10	20.61	9.85	12.76	18.16	8.68	11.49	15.59	7.45	15.19	23.59	11.27	13.84	21.14	10.10	12.55	18.59	8.88
	0.70	114.7	14.89	23.10	7.89	13.45	20.31	6.93	12.07	17.38	5.93	16.11	26.55	9.06	14.66	23.77	8.11	13.26	20.85	7.12

HEATING Capacity

Unit Size	Water Flow (l/sec)	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 (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)	TH (kW)	ΔWT (°C)
600	0.10	10.9	5.60	8.40	8.40	20.08	11.20	26.77	14.00	33.46	16.81	40.16	5.04	12.05	7.84	18.74	10.64	25.43	13.44	32.13	16.24	38.82
	0.15	21.9	6.26	9.40	9.40	14.97	12.53	19.96	15.66	24.95	18.80	29.94	5.64	8.98	8.77	13.97	11.90	18.96	15.04	23.95	18.17	28.94
	0.20	36.0	6.59	9.89	9.89	11.82	13.19	15.76	16.49	19.70	19.79	23.64	5.93	7.09	9.23	11.03	12.53	14.97	15.83	18.91	19.13	22.85
	0.30	72.7	6.79	10.19	10.19	9.74	13.59	12.99	16.98	16.23	20.38	19.48	6.11	5.84	9.51	9.09	12.91	12.34	16.30	15.58	19.70	18.83
1000	0.10	13.6	6.86	10.30	10.30	24.62	13.73	32.82	17.17	41.03	20.60	49.23	6.18	14.77	9.61	22.98	13.05	31.18	16.48	39.39	19.92	47.59
	0.20	45.2	8.24	12.36	12.36	19.70	16.48	26.26	20.61	32.83	24.73	39.39	7.42	11.82	11.54	18.38	15.66	24.95	19.78	31.51	23.90	38.08
	0.30	91.2	8.99	13.48	13.48	16.11	17.98	21.48	22.48	26.85	26.97	32.23	8.09	9.67	12.59	15.04	17.08	20.41	21.58	25.78	26.08	31.15
	0.40	150.0	9.29	13.94	13.94	14.48	18.58	19.31	23.23	24.13	27.88	28.96	8.36	8.69	13.01	13.51	17.65	18.34	22.30	23.17	26.95	27.99
1200	0.15	5.2	10.13	15.20	15.20	18.16	20.26	24.21	25.33	30.26	30.40	36.32	9.12	10.90	14.18	16.95	19.25	23.00	24.32	29.05	29.38	35.10
	0.20	8.6	11.15	16.72	16.72	13.32	22.30	17.76	27.88	22.20	33.45	26.64	10.03	7.99	15.61	12.43	21.18	16.87	26.76	21.31	32.34	25.75
	0.30	17.4	11.66	17.49	17.49	10.45	23.33	13.93	29.16	17.42	34.99	20.90	10.49	6.27	16.33	9.75	22.16	13.24	27.99	16.72	33.82	20.20
	0.55	49.6	12.09	18.13	18.13	7.88	24.18	10.50	30.23	13.13	36.27	15.76	10.88	4.73	16.93	7.35	22.97	9.98	29.02	12.61	35.06	15.23
1600	0.20	10.1	11.99	17.99	17.99	21.50	23.99	28.66	29.99	35.83	35.99	42.99	10.79	12.90	16.79	20.06	22.79	27.23	28.79	34.40	34.79	41.56
	0.30	20.3	13.73	20.60	20.60	16.41	27.47	21.88	34.34	27.35	41.21	32.82	12.36	9.85	19.23	15.31	26.10	20.78	32.96	26.25	39.83	31.72
	0.40	33.4	14.64	21.96	21.96	13.12	29.29	17.49	36.61	21.87	43.93	26.24	13.18	7.87	20.50	12.25	27.82	16.62	35.14	20.99	42.47	25.37
	0.55	58.0	15.40	23.11	23.11	10.04	30.81	13.38	38.51	16.73	46.22	20.08	13.86	6.02	21.57	9.37	29.27	12.72	36.97	16.06	44.68	19.41
2000	0.30	26.5	15.83	23.74	23.74	18.91	31.66	25.22	16.73	13.32	20.07	15.99	14.24	11.35	22.16	17.65	30.08	23.95	37.99	30.26	45.91	36.56
	0.40	43.5	17.11	25.67	25.67	15.33	34.23	20.44	19.05	11.38	22.86	13.66	15.40	9.20	23.96	14.31	32.51	19.42	41.07	24.53	49.63	29.64
	0.55	75.5	17.89	26.83	26.83	12.82	35.78	17.10	21.16	10.11	25.39	12.13	16.10	7.69	25.04	11.97	33.99	16.24	42.93	20.52	51.88	24.79
	0.70	114.7	18.78	28.17	28.17	9.62	37.56	12.82	44.50	15.19	53.40	18.23	16.90	5.77	26.29	8.97	35.68	12.18	45.08	15.39	54.47	18.59

Note: To obtain accurate air volume and cooling/heating capacities, refer to pages 44-59

SRC-4SW-3R

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.08	158	1.06	152	1.03	145	1.00	138	0.97	130	0.93	122
	SH	1.10		1.06		1.03		1.00		0.96		0.92	
400	TH	1.12	227	1.09	214	1.04	201	1.00	187	0.95	172	0.89	155
	SH	1.14		1.10		1.05		1.00		0.94		0.87	
600	TH	1.09	292	1.06	279	1.03	266	1.00	252	0.96	237	0.93	221
	SH	1.11		1.07		1.04		1.00		0.96		0.91	
800	TH	1.07	344	1.05	331	1.03	318	1.00	303	0.97	289	0.94	273
	SH	1.09		1.06		1.03		1.00		0.96		0.93	
1000	TH	1.08	471	1.06	452	1.03	432	1.00	411	0.97	389	0.93	365
	SH	1.10		1.07		1.03		1.00		0.96		0.92	
1200	TH	1.08	572	1.05	548	1.03	524	1.00	498	0.97	472	0.93	443
	SH	1.09		1.07		1.03		1.00		0.96		0.92	
1400	TH	1.07	663	1.05	639	1.02	613	1.00	587	0.97	559	0.94	530
	SH	1.08		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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	0.99	134	0.96	127	0.93	121	0.89	114	0.86	106	0.82	98
	SH	0.98		0.95		0.92		0.88		0.83		0.78	
400	TH	1.02	192	0.98	179	0.93	164	0.87	149	0.80	131	0.71	110
	SH	1.02		0.97		0.91		0.84		0.76		0.66	
600	TH	0.99	243	0.96	231	0.92	217	0.89	203	0.84	188	0.80	172
	SH	0.98		0.95		0.91		0.86		0.81		0.76	
800	TH	0.97	284	0.94	271	0.92	258	0.88	244	0.85	230	0.81	214
	SH	0.96		0.93		0.90		0.86		0.83		0.78	
1000	TH	0.98	396	0.96	377	0.93	357	0.89	336	0.86	314	0.81	290
	SH	0.98		0.95		0.91		0.87		0.83		0.78	
1200	TH	0.99	482	0.96	458	0.93	433	0.89	406	0.85	377	0.81	346
	SH	0.98		0.95		0.91		0.87		0.83		0.78	
1400	TH	0.97	547	0.95	524	0.92	501	0.89	476	0.86	449	0.83	421
	SH	0.96		0.93		0.90		0.87		0.84		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-4SW-4R

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.09	147	1.06	141	1.03	135	1.00	128	0.96	121	0.93	113
	SH	1.10		1.07		1.04		1.00		0.96		0.91	
400	TH	1.14	205	1.10	194	1.05	182	1.00	169	0.95	155	0.88	140
	SH	1.16		1.11		1.06		1.00		0.93		0.86	
600	TH	1.10	266	1.07	254	1.04	242	1.00	230	0.96	216	0.92	202
	SH	1.12		1.08		1.04		1.00		0.95		0.90	
800	TH	1.08	333	1.05	320	1.03	307	1.00	293	0.97	279	0.93	264
	SH	1.09		1.06		1.03		1.00		0.96		0.92	
1000	TH	1.09	431	1.06	414	1.03	395	1.00	376	0.97	356	0.93	334
	SH	1.11		1.07		1.04		1.00		0.96		0.91	
1200	TH	1.09	552	1.06	529	1.03	506	1.00	481	0.97	455	0.93	427
	SH	1.10		1.07		1.04		1.00		0.96		0.92	
1400	TH	1.07	613	1.05	590	1.03	567	1.00	542	0.97	517	0.94	490
	SH	1.09		1.06		1.03		1.00		0.96		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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.00	127	0.97	121	0.94	114	0.90	108	0.86	100	0.81	93
	SH	1.00		0.96		0.93		0.88		0.83		0.78	
400	TH	1.03	174	0.98	162	0.92	149	0.86	135	0.78	119	0.68	100
	SH	1.03		0.98		0.91		0.84		0.75		0.64	
600	TH	0.99	222	0.96	211	0.92	199	0.88	186	0.83	172	0.78	158
	SH	0.99		0.94		0.90		0.86		0.80		0.74	
800	TH	0.96	274	0.94	262	0.91	249	0.88	236	0.84	222	0.80	207
	SH	0.96		0.93		0.89		0.86		0.82		0.77	
1000	TH	0.99	367	0.96	349	0.93	331	0.89	312	0.85	291	0.81	269
	SH	0.99		0.96		0.92		0.87		0.83		0.78	
1200	TH	0.99	466	0.96	443	0.92	418	0.89	393	0.84	365	0.80	335
	SH	0.98		0.95		0.91		0.87		0.82		0.76	
1400	TH	0.97	509	0.95	488	0.92	466	0.89	443	0.86	418	0.82	392
	SH	0.97		0.94		0.91		0.87		0.83		0.79	

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-4SW-DC1

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.07	158	1.05	152	1.03	145	1.00	138	0.97	130	0.94	122
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
400	TH	1.10	227	1.07	214	1.04	201	1.00	187	0.95	172	0.90	155
	SH	1.13		1.09		1.05		1.00		0.94		0.88	
600	TH	1.08	292	1.05	279	1.03	266	1.00	252	0.97	237	0.93	221
	SH	1.10		1.07		1.03		1.00		0.96		0.92	
800	TH	1.06	344	1.05	331	1.02	318	1.00	303	0.98	289	0.95	273
	SH	1.08		1.05		1.03		1.00		0.97		0.94	
1000	TH	1.07	471	1.05	452	1.03	432	1.00	411	0.97	389	0.94	365
	SH	1.09		1.06		1.03		1.00		0.96		0.93	
1200	TH	1.07	572	1.05	548	1.03	524	1.00	498	0.97	472	0.94	443
	SH	1.09		1.06		1.03		1.00		0.96		0.93	
1400	TH	1.06	663	1.04	639	1.02	613	1.00	587	0.98	559	0.95	530
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	0.99	134	0.97	127	0.94	121	0.91	114	0.87	106	0.84	98
	SH	0.99		0.96		0.93		0.89		0.85		0.81	
400	TH	1.02	192	0.98	179	0.93	164	0.88	149	0.82	131	0.74	110
	SH	1.02		0.97		0.92		0.86		0.79		0.70	
600	TH	0.98	243	0.96	231	0.93	217	0.90	203	0.86	188	0.82	172
	SH	0.98		0.95		0.92		0.88		0.84		0.79	
800	TH	0.97	284	0.95	271	0.92	258	0.90	244	0.87	230	0.84	214
	SH	0.96		0.94		0.91		0.88		0.84		0.81	
1000	TH	0.98	396	0.96	377	0.93	357	0.90	336	0.87	314	0.83	290
	SH	0.98		0.95		0.92		0.88		0.85		0.80	
1200	TH	0.98	482	0.96	458	0.93	433	0.90	406	0.86	377	0.82	346
	SH	0.98		0.95		0.92		0.88		0.84		0.79	
1400	TH	0.97	547	0.95	524	0.92	501	0.90	476	0.87	449	0.84	421
	SH	0.96		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-4SW-DC2

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.08	147	1.05	141	1.03	135	1.00	128	0.97	121	0.93	113
	SH	1.10		1.07		1.04		1.00		0.96		0.92	
400	TH	1.12	205	1.08	194	1.04	182	1.00	169	0.95	155	0.89	140
	SH	1.14		1.10		1.05		1.00		0.94		0.87	
600	TH	1.08	266	1.06	254	1.03	242	1.00	230	0.97	216	0.93	202
	SH	1.10		1.07		1.04		1.00		0.96		0.92	
800	TH	1.07	333	1.05	320	1.03	307	1.00	293	0.97	279	0.95	264
	SH	1.08		1.06		1.03		1.00		0.97		0.93	
1000	TH	1.08	431	1.05	414	1.03	395	1.00	376	0.97	356	0.93	334
	SH	1.09		1.07		1.03		1.00		0.96		0.92	
1200	TH	1.08	552	1.05	529	1.03	506	1.00	481	0.97	455	0.94	427
	SH	1.09		1.06		1.03		1.00		0.96		0.92	
1400	TH	1.07	613	1.05	590	1.02	567	1.00	542	0.97	517	0.94	490
	SH	1.08		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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.00	127	0.97	121	0.94	114	0.91	108	0.87	100	0.83	93
	SH	1.00		0.96		0.93		0.89		0.85		0.80	
400	TH	1.02	174	0.98	162	0.93	149	0.87	135	0.80	119	0.71	100
	SH	1.03		0.97		0.91		0.85		0.77		0.67	
600	TH	0.99	222	0.96	211	0.93	199	0.89	186	0.85	172	0.81	158
	SH	0.98		0.95		0.91		0.87		0.83		0.77	
800	TH	0.97	274	0.95	262	0.92	249	0.89	236	0.86	222	0.83	207
	SH	0.96		0.94		0.90		0.87		0.83		0.79	
1000	TH	0.99	367	0.96	349	0.93	331	0.90	312	0.87	291	0.82	269
	SH	0.99		0.96		0.92		0.89		0.84		0.79	
1200	TH	0.99	466	0.96	443	0.93	418	0.89	393	0.85	365	0.81	335
	SH	0.98		0.95		0.91		0.88		0.83		0.78	
1400	TH	0.97	509	0.95	488	0.92	466	0.90	443	0.87	418	0.84	392
	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-4SW-HT

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		10		20		30		40		50	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.07	158	1.05	152	1.03	145	1.00	138	0.97	130	0.94	122
	SH	1.09		1.06		1.03		1.00		0.97		0.93	
400	TH	1.10	227	1.07	214	1.04	201	1.00	187	0.95	172	0.90	155
	SH	1.13		1.09		1.05		1.00		0.94		0.88	
600	TH	1.08	292	1.05	279	1.03	266	1.00	252	0.97	237	0.93	221
	SH	1.10		1.07		1.03		1.00		0.96		0.92	
800	TH	1.06	344	1.05	331	1.02	318	1.00	303	0.98	289	0.95	273
	SH	1.08		1.05		1.03		1.00		0.97		0.94	
1000	TH	1.07	471	1.05	452	1.03	432	1.00	411	0.97	389	0.94	365
	SH	1.09		1.06		1.03		1.00		0.96		0.93	
1200	TH	1.07	572	1.05	548	1.03	524	1.00	498	0.97	472	0.94	443
	SH	1.09		1.06		1.03		1.00		0.96		0.93	
1400	TH	1.06	663	1.04	639	1.02	613	1.00	587	0.98	559	0.95	530
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	0.99	134	0.97	127	0.94	121	0.91	114	0.87	106	0.84	98
	SH	0.99		0.96		0.93		0.89		0.85		0.81	
400	TH	1.02	192	0.98	179	0.93	164	0.88	149	0.82	131	0.74	110
	SH	1.02		0.97		0.92		0.86		0.79		0.70	
600	TH	0.98	243	0.96	231	0.93	217	0.90	203	0.86	188	0.82	172
	SH	0.98		0.95		0.92		0.88		0.84		0.79	
800	TH	0.97	284	0.95	271	0.92	258	0.90	244	0.87	230	0.84	214
	SH	0.96		0.94		0.91		0.88		0.84		0.81	
1000	TH	0.98	396	0.96	377	0.93	357	0.90	336	0.87	314	0.83	290
	SH	0.98		0.95		0.92		0.88		0.85		0.80	
1200	TH	0.98	482	0.96	458	0.93	433	0.90	406	0.86	377	0.82	346
	SH	0.98		0.95		0.92		0.88		0.84		0.79	
1400	TH	0.97	547	0.95	524	0.92	501	0.90	476	0.87	449	0.84	421
	SH	0.96		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-4HW-3R

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.14	184	1.09	170	1.04	154	0.96	136	0.88	116	0.75	92
	SH	1.17		1.11		1.04		0.96		0.85		0.71	
400	TH	1.17	293	1.11	268	1.04	239	0.96	206	0.83	167	0.64	116
	SH	1.20		1.13		1.05		0.94		0.81		0.59	
600	TH	1.14	348	1.09	321	1.03	292	0.96	259	0.88	222	0.75	177
	SH	1.17		1.11		1.04		0.96		0.85		0.72	
800	TH	1.12	423	1.08	394	1.03	362	0.97	327	0.90	288	0.81	243
	SH	1.14		1.09		1.03		0.96		0.88		0.78	
1000	TH	1.13	567	1.09	525	1.03	479	0.97	427	0.88	369	0.77	300
	SH	1.16		1.10		1.04		0.96		0.86		0.74	
1200	TH	1.13	665	1.09	614	1.03	559	0.97	497	0.88	427	0.77	343
	SH	1.16		1.10		1.04		0.96		0.86		0.73	
1400	TH	1.11	795	1.07	741	1.03	682	0.97	618	0.91	547	0.82	465
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.04	153	0.99	140	0.93	125	0.85	108	0.74	88	0.58	62
	SH	1.05		0.98		0.91		0.82		0.70		0.52	
400	TH	1.02	224	0.96	201	0.88	176	0.79	147	0.65	111	0.35	53
	SH	1.02		0.95		0.86		0.75		0.60		0.29	
600	TH	1.03	285	0.98	260	0.91	232	0.83	200	0.73	163	0.56	113
	SH	1.03		0.97		0.89		0.80		0.68		0.50	
800	TH	1.02	352	0.98	326	0.93	297	0.87	265	0.79	229	0.69	185
	SH	1.02		0.97		0.91		0.84		0.75		0.64	
1000	TH	1.03	468	0.98	430	0.92	387	0.85	339	0.76	283	0.62	213
	SH	1.03		0.97		0.91		0.82		0.72		0.57	
1200	TH	1.03	555	0.98	506	0.92	451	0.84	388	0.73	313	0.56	214
	SH	1.04		0.98		0.90		0.81		0.69		0.50	
1400	TH	1.03	678	0.99	629	0.94	576	0.89	518	0.82	452	0.73	375
	SH	1.04		0.99		0.93		0.86		0.79		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-4HW-4R

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.15	169	1.10	156	1.03	142	0.96	126	0.86	107	0.87	84
	SH	1.18		1.12		1.05		0.95		0.84		0.82	
400	TH	1.19	262	1.12	239	1.05	214	0.95	184	0.82	150	0.47	104
	SH	1.22		1.15		1.06		0.94		0.79		0.43	
600	TH	1.15	313	1.10	289	1.04	263	0.96	233	0.86	200	0.96	159
	SH	1.19		1.12		1.04		0.95		0.84		0.91	
800	TH	1.13	403	1.08	375	1.03	345	0.97	312	0.89	274	0.92	231
	SH	1.15		1.10		1.03		0.96		0.87		0.88	
1000	TH	1.14	512	1.09	474	1.03	432	0.96	386	0.87	333	0.90	271
	SH	1.17		1.11		1.04		0.96		0.85		0.86	
1200	TH	1.14	646	1.09	597	1.03	543	0.96	483	0.87	415	0.89	333
	SH	1.17		1.11		1.04		0.96		0.85		0.84	
1400	TH	1.12	730	1.08	681	1.03	627	0.97	568	0.90	503	0.90	427
	SH	1.15		1.09		1.03		0.96		0.88		0.87	

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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.06	145	1.00	132	0.93	118	0.84	102	0.73	83	0.55	59
	SH	1.07		1.00		0.92		0.82		0.69		0.50	
400	TH	1.03	204	0.97	183	0.89	161	0.78	134	0.63	101	0.32	48
	SH	1.04		0.96		0.87		0.75		0.58		0.26	
600	TH	1.05	263	0.99	240	0.92	214	0.83	185	0.71	150	0.53	105
	SH	1.06		0.99		0.90		0.80		0.67		0.48	
800	TH	1.03	338	0.98	312	0.93	285	0.86	254	0.78	219	0.67	177
	SH	1.03		0.97		0.91		0.84		0.74		0.62	
1000	TH	1.04	430	0.99	394	0.92	355	0.85	311	0.75	260	0.60	196
	SH	1.05		0.98		0.91		0.82		0.71		0.55	
1200	TH	1.04	544	0.99	495	0.92	441	0.83	380	0.72	307	0.53	209
	SH	1.05		0.98		0.90		0.81		0.67		0.47	
1400	TH	1.04	630	1.00	585	0.94	536	0.88	481	0.81	420	0.71	349
	SH	1.05		1.00		0.94		0.86		0.78		0.67	

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-4HW-DC1

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.12	184	1.08	170	1.03	154	0.97	136	0.89	116	0.78	92
	SH	1.15		1.10		1.03		0.96		0.87		0.74	
400	TH	1.15	293	1.10	268	1.04	239	0.96	206	0.85	167	0.68	116
	SH	1.18		1.12		1.05		0.95		0.83		0.64	
600	TH	1.12	348	1.08	321	1.03	292	0.97	259	0.89	222	0.79	177
	SH	1.15		1.09		1.03		0.96		0.87		0.75	
800	TH	1.10	423	1.06	394	1.02	362	0.97	327	0.92	288	0.84	243
	SH	1.12		1.08		1.03		0.97		0.90		0.81	
1000	TH	1.12	567	1.08	525	1.03	479	0.97	427	0.90	369	0.80	300
	SH	1.14		1.09		1.03		0.96		0.88		0.76	
1200	TH	1.12	665	1.08	614	1.03	559	0.97	497	0.89	427	0.79	343
	SH	1.15		1.09		1.04		0.96		0.87		0.75	
1400	TH	1.10	795	1.06	741	1.02	682	0.98	618	0.92	547	0.84	465
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.03	153	0.98	140	0.93	125	0.86	108	0.77	88	0.62	62
	SH	1.04		0.98		0.92		0.83		0.73		0.56	
400	TH	1.01	224	0.95	201	0.89	176	0.80	147	0.68	111	0.41	53
	SH	1.01		0.95		0.87		0.77		0.63		0.35	
600	TH	1.02	285	0.97	260	0.92	232	0.85	200	0.76	163	0.61	113
	SH	1.02		0.97		0.90		0.82		0.72		0.55	
800	TH	1.01	352	0.98	326	0.93	297	0.88	265	0.81	229	0.72	185
	SH	1.02		0.97		0.92		0.86		0.78		0.68	
1000	TH	1.02	468	0.98	430	0.92	387	0.86	339	0.78	283	0.66	213
	SH	1.02		0.97		0.91		0.84		0.74		0.61	
1200	TH	1.03	555	0.98	506	0.92	451	0.85	388	0.75	313	0.59	214
	SH	1.03		0.98		0.91		0.83		0.71		0.54	
1400	TH	1.02	678	0.99	629	0.95	576	0.89	518	0.83	452	0.75	375
	SH	1.03		0.98		0.93		0.87		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-4HW-DC2

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.13	169	1.09	156	1.03	142	0.97	126	0.88	107	0.76	84
	SH	1.16		1.10		1.04		0.96		0.86		0.72	
400	TH	1.16	262	1.11	239	1.04	214	0.96	184	0.84	150	0.65	104
	SH	1.20		1.13		1.05		0.95		0.81		0.61	
600	TH	1.13	313	1.08	289	1.03	263	0.97	233	0.88	200	0.77	159
	SH	1.16		1.10		1.04		0.96		0.86		0.73	
800	TH	1.11	403	1.07	375	1.03	345	0.97	312	0.91	274	0.82	231
	SH	1.13		1.09		1.03		0.97		0.89		0.79	
1000	TH	1.13	512	1.08	474	1.03	432	0.97	386	0.89	333	0.78	271
	SH	1.15		1.10		1.03		0.96		0.87		0.74	
1200	TH	1.13	646	1.08	597	1.03	543	0.97	483	0.89	415	0.77	333
	SH	1.16		1.10		1.04		0.96		0.86		0.74	
1400	TH	1.11	730	1.07	681	1.03	627	0.97	568	0.91	503	0.83	427
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.05	145	1.00	132	0.94	118	0.86	102	0.76	83	0.60	59
	SH	1.06		1.00		0.92		0.84		0.72		0.55	
400	TH	1.02	204	0.96	183	0.89	161	0.80	134	0.66	101	0.37	48
	SH	1.03		0.96		0.87		0.77		0.61		0.31	
600	TH	1.04	263	0.99	240	0.93	214	0.85	185	0.75	150	0.58	105
	SH	1.04		0.98		0.91		0.82		0.71		0.53	
800	TH	1.02	338	0.98	312	0.93	285	0.88	254	0.81	219	0.71	177
	SH	1.03		0.98		0.92		0.86		0.77		0.66	
1000	TH	1.03	430	0.99	394	0.93	355	0.86	311	0.77	260	0.64	196
	SH	1.04		0.98		0.92		0.84		0.73		0.59	
1200	TH	1.04	544	0.98	495	0.92	441	0.85	380	0.74	307	0.57	209
	SH	1.04		0.98		0.91		0.82		0.70		0.51	
1400	TH	1.03	630	0.99	585	0.95	536	0.89	481	0.83	420	0.74	349
	SH	1.04		0.99		0.94		0.87		0.80		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-4HW-HT

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.16	169	1.11	156	1.04	142	0.96	126	0.85	107	0.71	84
	SH	1.20		1.12		1.04		0.95		0.83		0.67	
400	TH	1.19	262	1.13	239	1.05	214	0.95	184	0.81	150	0.60	104
	SH	1.24		1.15		1.06		0.94		0.78		0.54	
600	TH	1.16	313	1.10	289	1.04	263	0.96	233	0.86	200	0.72	159
	SH	1.20		1.12		1.04		0.95		0.84		0.68	
800	TH	1.13	403	1.08	375	1.03	345	0.97	312	0.89	274	0.79	231
	SH	1.16		1.10		1.04		0.96		0.87		0.75	
1000	TH	1.15	512	1.10	474	1.04	432	0.96	386	0.87	333	0.74	271
	SH	1.18		1.12		1.04		0.95		0.85		0.70	
1200	TH	1.15	646	1.10	597	1.04	543	0.96	483	0.87	415	0.74	333
	SH	1.18		1.12		1.04		0.95		0.84		0.70	
1400	TH	1.13	730	1.08	681	1.03	627	0.97	568	0.89	503	0.80	427
	SH	1.16		1.10		1.04		0.96		0.87		0.76	

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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.06	145	1.00	132	0.93	118	0.84	102	0.72	83	0.54	59
	SH	1.07		1.00		0.92		0.81		0.68		0.48	
400	TH	1.04	204	0.97	183	0.88	161	0.77	134	0.62	101	0.45	48
	SH	1.04		0.96		0.86		0.74		0.57		0.36	
600	TH	1.05	263	0.99	240	0.92	214	0.83	185	0.71	150	0.53	105
	SH	1.06		0.99		0.90		0.80		0.66		0.46	
800	TH	1.03	338	0.98	312	0.92	285	0.86	254	0.78	219	0.66	177
	SH	1.03		0.98		0.91		0.83		0.74		0.61	
1000	TH	1.04	430	0.99	394	0.92	355	0.84	311	0.74	260	0.59	196
	SH	1.05		0.99		0.91		0.82		0.70		0.53	
1200	TH	1.05	544	0.99	495	0.92	441	0.83	380	0.71	307	0.52	209
	SH	1.06		0.98		0.90		0.80		0.66		0.46	
1400	TH	1.04	630	1.00	585	0.94	536	0.88	481	0.80	420	0.70	349
	SH	1.05		1.00		0.93		0.86		0.77		0.66	

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-4HW-4R

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.10	461	1.09	457	1.07	446	1.04	428	1.00	402	0.95	368	0.88	327
	SH	1.12		1.11		1.08		1.05		1.00		0.94		0.86	
1000	TH	1.13	768	1.12	760	1.09	736	1.05	696	1.00	639	0.93	567	0.83	478
	SH	1.18		1.16		1.12		1.07		1.00		0.91		0.79	
1200	TH	1.11	798	1.10	790	1.08	768	1.05	730	1.00	678	0.94	610	0.86	528
	SH	1.15		1.14		1.11		1.06		1.00		0.92		0.82	
1600	TH	1.12	1098	1.11	1086	1.09	1051	1.05	992	1.00	911	0.93	805	0.84	677
	SH	1.16		1.15		1.12		1.07		1.00		0.91		0.79	
2000	TH	1.13	1290	1.12	1277	1.09	1236	1.05	1169	1.00	1074	0.93	953	0.84	804
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.06	426	1.05	422	1.03	412	1.00	395	0.96	371	0.91	341	0.85	304
	SH	1.07		1.06		1.03		1.00		0.95		0.90		0.82	
1000	TH	1.09	710	1.07	702	1.05	679	1.01	640	0.95	586	0.88	517	0.79	431
	SH	1.11		1.10		1.06		1.01		0.94		0.85		0.73	
1200	TH	1.10	777	1.09	769	1.07	747	1.03	709	0.98	656	0.92	589	0.83	506
	SH	1.13		1.11		1.08		1.04		0.98		0.89		0.79	
1600	TH	1.09	1036	1.08	1024	1.06	989	1.02	931	0.96	849	0.89	744	0.79	615
	SH	1.12		1.11		1.07		1.02		0.95		0.86		0.74	
2000	TH	1.10	1240	1.09	1226	1.07	1187	1.03	1120	0.98	1027	0.90	908	0.81	762
	SH	1.14		1.12		1.09		1.04		0.97		0.88		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-4HW-6R

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.18	421	1.14	402	1.10	380	1.05	355	1.00	328	0.94	297	0.86	264
	SH	1.23		1.18		1.13		1.07		1.00		0.92		0.83	
1000	TH	1.20	682	1.16	644	1.12	602	1.06	554	1.00	500	0.92	441	0.83	374
	SH	1.26		1.21		1.15		1.08		1.00		0.90		0.79	
1200	TH	1.19	753	1.16	720	1.11	680	1.06	632	1.00	577	0.93	516	0.84	446
	SH	1.25		1.20		1.14		1.08		1.00		0.91		0.80	
1600	TH	1.20	1032	1.16	982	1.12	921	1.07	850	1.00	768	0.92	675	0.82	570
	SH	1.26		1.21		1.16		1.08		1.00		0.90		0.78	
2000	TH	1.20	1223	1.16	1167	1.12	1097	1.07	1014	1.00	918	0.92	809	0.82	685
	SH	1.26		1.22		1.16		1.08		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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.13	395	1.10	378	1.06	358	1.02	335	0.97	310	0.91	281	0.83	250
	SH	1.17		1.13		1.08		1.02		0.96		0.88		0.80	
1000	TH	1.16	640	1.13	605	1.08	565	1.03	519	0.96	468	0.88	410	0.79	345
	SH	1.21		1.16		1.10		1.03		0.95		0.86		0.74	
1200	TH	1.17	733	1.14	700	1.09	660	1.04	612	0.98	558	0.90	497	0.82	427
	SH	1.22		1.18		1.12		1.05		0.97		0.88		0.77	
1600	TH	1.17	985	1.14	939	1.09	880	1.04	810	0.97	728	0.88	635	0.78	528
	SH	1.22		1.18		1.12		1.05		0.96		0.86		0.73	
2000	TH	1.17	1166	1.13	1110	1.09	1041	1.03	960	0.97	867	0.89	762	0.79	642
	SH	1.22		1.17		1.11		1.04		0.96		0.86		0.74	

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-4HW-DC2

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.08	461	1.07	457	1.06	446	1.03	428	1.00	402	0.96	368	0.90	327
	SH	1.10		1.09		1.07		1.04		1.00		0.95		0.88	
1000	TH	1.11	768	1.10	760	1.08	736	1.05	696	1.00	639	0.94	567	0.86	478
	SH	1.14		1.12		1.10		1.05		1.00		0.93		0.83	
1200	TH	1.11	798	1.10	790	1.08	768	1.04	730	1.00	678	0.94	610	0.87	528
	SH	1.13		1.12		1.09		1.05		1.00		0.93		0.84	
1600	TH	1.12	1098	1.11	1086	1.08	1051	1.05	992	1.00	911	0.94	805	0.85	677
	SH	1.14		1.13		1.10		1.06		1.00		0.92		0.82	
2000	TH	1.12	1290	1.11	1277	1.08	1236	1.05	1169	1.00	1074	0.94	953	0.85	804
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.04	426	1.03	422	1.02	412	1.00	395	0.97	371	0.92	341	0.87	304
	SH	1.05		1.04		1.02		1.00		0.96		0.91		0.84	
1000	TH	1.07	710	1.06	702	1.04	679	1.01	640	0.96	586	0.90	517	0.82	431
	SH	1.09		1.08		1.05		1.01		0.95		0.88		0.78	
1200	TH	1.09	777	1.08	769	1.06	747	1.03	709	0.98	656	0.92	589	0.85	506
	SH	1.11		1.10		1.07		1.03		0.98		0.91		0.82	
1600	TH	1.09	1036	1.08	1024	1.05	989	1.02	931	0.97	849	0.90	744	0.81	615
	SH	1.11		1.09		1.07		1.02		0.96		0.88		0.77	
2000	TH	1.10	1240	1.09	1226	1.06	1187	1.03	1120	0.98	1027	0.91	908	0.82	762
	SH	1.12		1.11		1.08		1.03		0.97		0.90		0.79	

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-4HW-DC3

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.14	448	1.12	433	1.09	414	1.05	389	1.00	361	0.94	328	0.88	290
	SH	1.18		1.15		1.11		1.06		1.00		0.93		0.84	
1000	TH	1.18	738	1.15	707	1.11	666	1.06	616	1.00	559	0.93	492	0.83	416
	SH	1.24		1.20		1.15		1.08		1.00		0.90		0.79	
1200	TH	1.15	785	1.13	760	1.10	725	1.05	679	1.00	623	0.93	557	0.85	482
	SH	1.20		1.17		1.12		1.07		1.00		0.92		0.82	
1600	TH	1.16	1078	1.14	1041	1.10	987	1.06	917	1.00	832	0.93	732	0.84	616
	SH	1.21		1.18		1.13		1.07		1.00		0.91		0.79	
2000	TH	1.16	1270	1.14	1229	1.10	1168	1.06	1087	1.00	989	0.93	872	0.84	737
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.09	416	1.07	403	1.04	386	1.01	364	0.96	337	0.91	307	0.84	273
	SH	1.12		1.09		1.06		1.01		0.95		0.89		0.80	
1000	TH	1.14	687	1.11	658	1.07	620	1.02	573	0.96	518	0.88	454	0.79	380
	SH	1.18		1.14		1.09		1.02		0.95		0.85		0.74	
1200	TH	1.13	764	1.11	740	1.08	704	1.04	658	0.98	603	0.91	537	0.83	461
	SH	1.18		1.15		1.10		1.05		0.98		0.89		0.79	
1600	TH	1.13	1021	1.11	987	1.07	935	1.03	867	0.97	783	0.89	683	0.80	566
	SH	1.17		1.14		1.09		1.03		0.96		0.86		0.74	
2000	TH	1.14	1218	1.11	1176	1.08	1114	1.03	1035	0.97	939	0.90	825	0.81	694
	SH	1.18		1.15		1.10		1.04		0.96		0.87		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-4HW-DC4

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.16	421	1.13	402	1.09	380	1.05	355	1.00	328	0.94	297	0.87	264
	SH	1.21		1.17		1.12		1.06		1.00		0.93		0.84	
1000	TH	1.20	682	1.16	644	1.12	602	1.06	554	1.00	500	0.93	441	0.84	374
	SH	1.27		1.21		1.15		1.08		1.00		0.91		0.79	
1200	TH	1.17	753	1.14	720	1.10	680	1.06	632	1.00	577	0.93	516	0.85	446
	SH	1.23		1.19		1.13		1.07		1.00		0.92		0.82	
1600	TH	1.18	1032	1.15	982	1.11	921	1.06	850	1.00	768	0.93	675	0.84	570
	SH	1.24		1.20		1.14		1.08		1.00		0.91		0.80	
2000	TH	1.18	1223	1.15	1167	1.11	1097	1.06	1014	1.00	918	0.93	809	0.84	685
	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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.12	395	1.09	378	1.05	358	1.01	335	0.97	310	0.91	281	0.85	250
	SH	1.16		1.12		1.07		1.02		0.96		0.89		0.81	
1000	TH	1.16	640	1.12	605	1.08	565	1.02	519	0.96	468	0.89	410	0.79	345
	SH	1.21		1.16		1.10		1.03		0.95		0.86		0.74	
1200	TH	1.15	733	1.12	700	1.08	660	1.04	612	0.98	558	0.91	497	0.83	427
	SH	1.20		1.16		1.11		1.05		0.98		0.89		0.79	
1600	TH	1.15	985	1.12	939	1.08	880	1.03	810	0.97	728	0.89	635	0.80	528
	SH	1.20		1.16		1.11		1.04		0.96		0.87		0.75	
2000	TH	1.15	1166	1.12	1110	1.08	1041	1.03	960	0.97	867	0.90	762	0.81	642
	SH	1.20		1.16		1.10		1.04		0.96		0.87		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-4HW-HT

240V

Fan Speed : HIGH

Unit Size	TH/ SH	External Static Pressure (Pa)													
		0		25		50		75		100		125		150	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.17	421	1.13	402	1.10	380	1.05	355	1.00	328	0.94	297	0.87	264
	SH	1.22		1.18		1.13		1.07		1.00		0.92		0.83	
1000	TH	1.18	682	1.14	644	1.10	602	1.06	554	1.00	500	0.93	441	0.84	374
	SH	1.24		1.20		1.14		1.08		1.00		0.91		0.80	
1200	TH	1.20	753	1.16	720	1.12	680	1.06	632	1.00	577	0.93	516	0.84	446
	SH	1.26		1.21		1.15		1.08		1.00		0.90		0.79	
1600	TH	1.20	1032	1.17	982	1.12	921	1.07	850	1.00	768	0.92	675	0.82	570
	SH	1.28		1.23		1.16		1.09		1.00		0.90		0.77	
2000	TH	1.18	1223	1.15	1167	1.11	1097	1.06	1014	1.00	918	0.93	809	0.83	685
	SH	1.25		1.20		1.15		1.08		1.00		0.90		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	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
600	TH	1.13	395	1.10	378	1.06	358	1.02	335	0.97	310	0.91	281	0.84	250
	SH	1.17		1.13		1.08		1.02		0.96		0.88		0.80	
1000	TH	1.14	640	1.11	605	1.07	565	1.02	519	0.96	468	0.89	410	0.80	345
	SH	1.20		1.15		1.10		1.03		0.95		0.86		0.75	
1200	TH	1.18	733	1.14	700	1.10	660	1.04	612	0.98	558	0.90	497	0.81	427
	SH	1.23		1.19		1.12		1.05		0.97		0.88		0.77	
1600	TH	1.18	985	1.14	939	1.09	880	1.04	810	0.97	728	0.88	635	0.78	528
	SH	1.24		1.19		1.12		1.05		0.96		0.85		0.72	
2000	TH	0.97	867	1.12	1110	1.08	1041	1.03	960	0.97	867	0.89	762	0.80	642
	SH	0.96		1.16		1.11		1.04		0.96		0.86		0.75	

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.

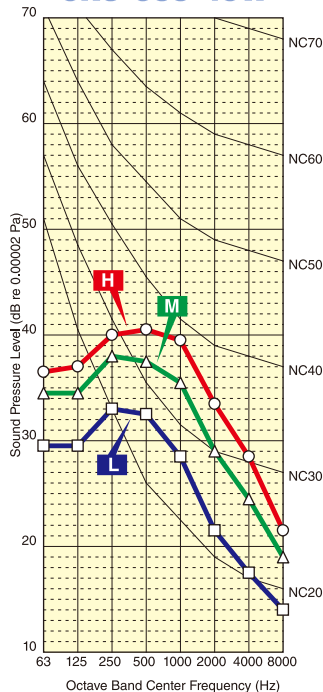
When return-air plenum is used with the basic unit, these correction factors are subject to change. Derating factors will increase.

Consult SINKO distributor for specific derating factors.

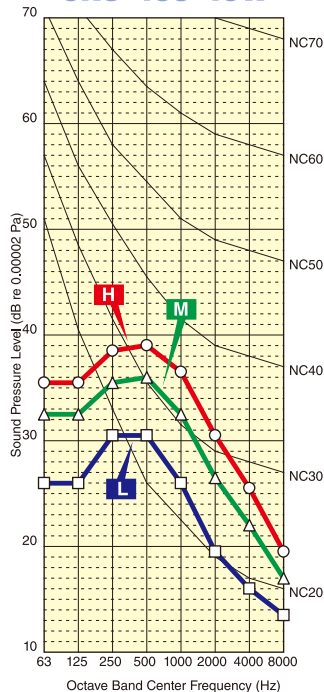
SRC-4SW

240V

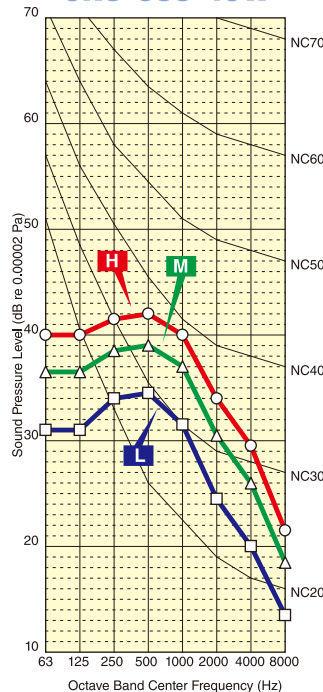
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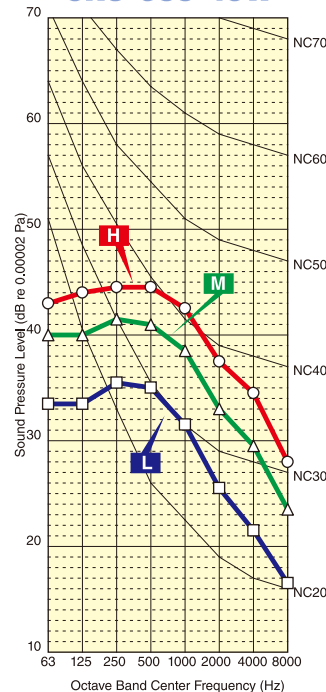
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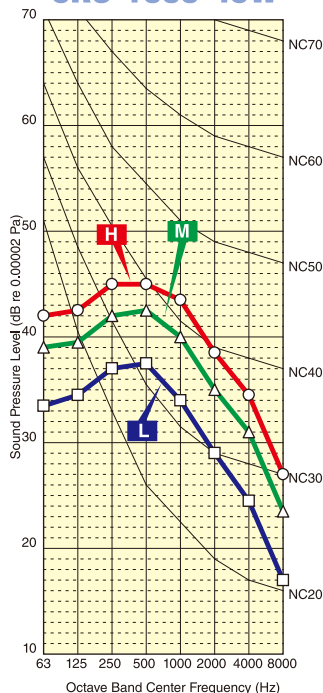
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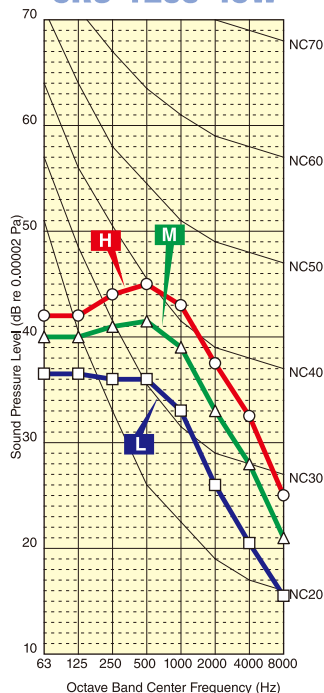
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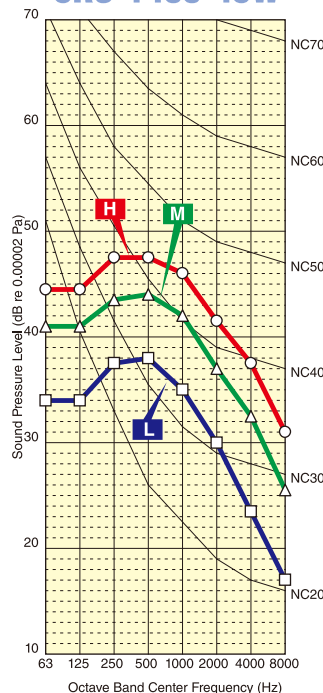
SRC-1000-4SW



SRC-1200-4SW



SRC-1400-4SW

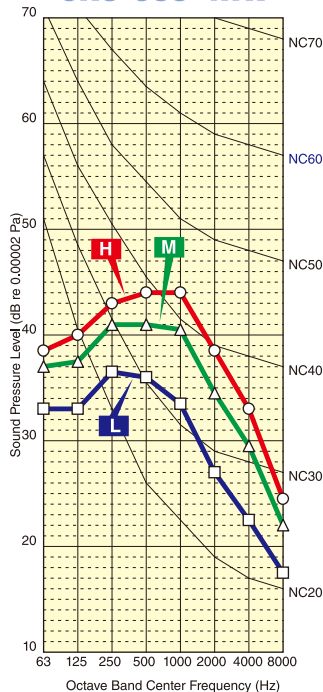


Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

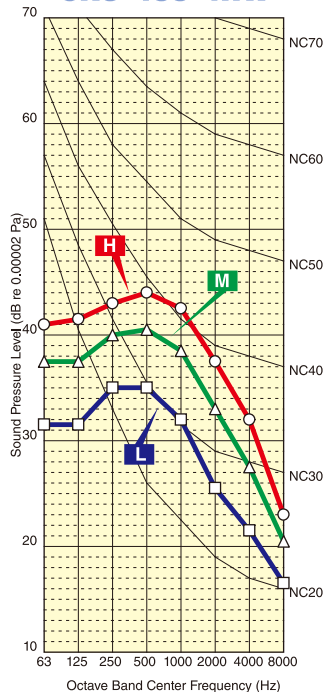
SRC-4HW

240V

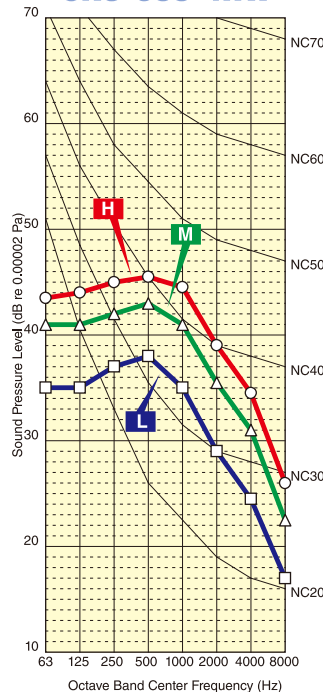
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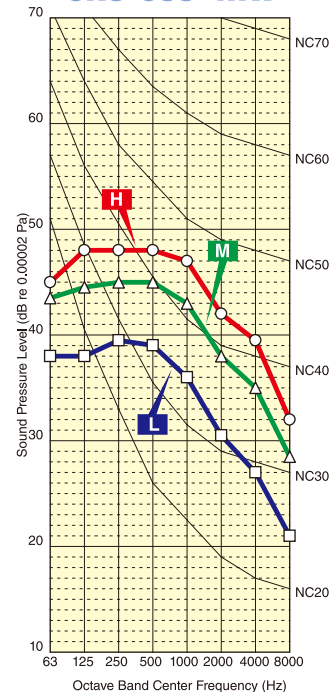
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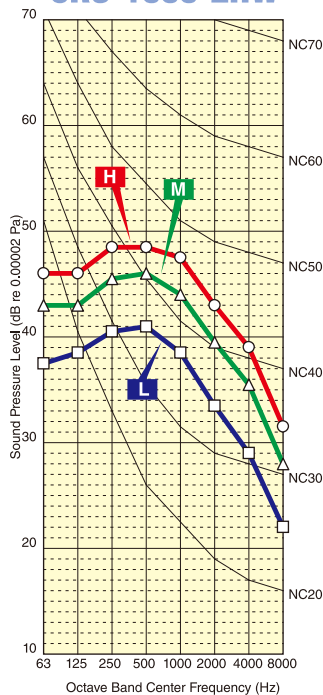
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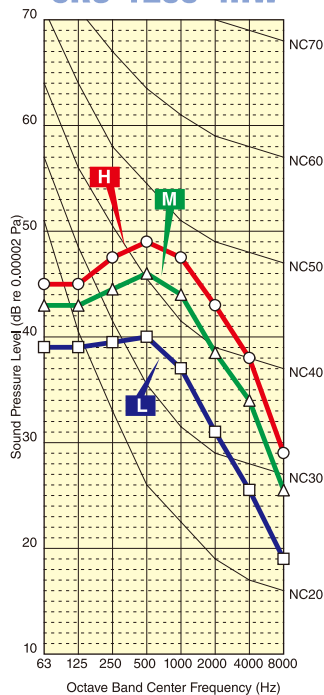
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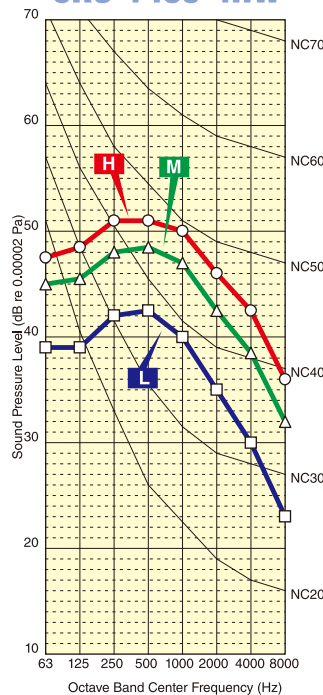
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SRC-1200-4HW



SRC-1400-4HW



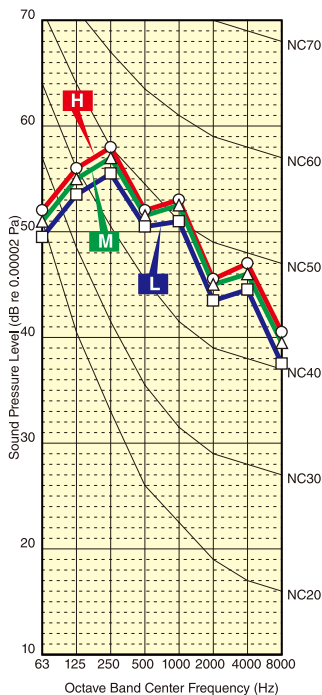
Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

TCRH-4HW ESP=100Pa

240V

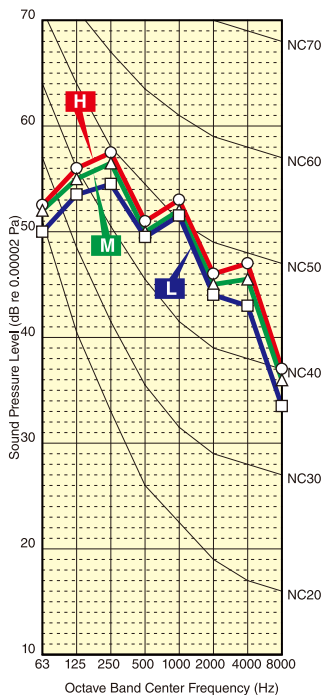
TCRH-600-4HW

ESP=100Pa



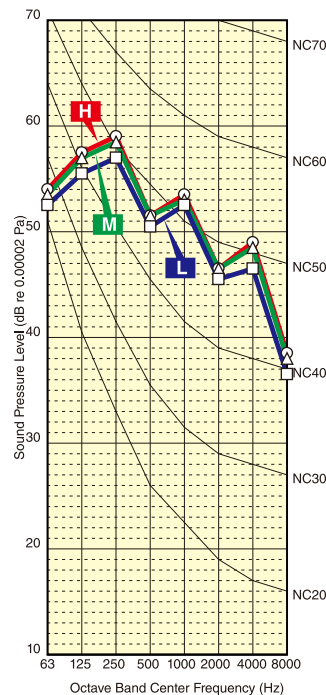
TCRH-1000-4HW

ESP=100Pa



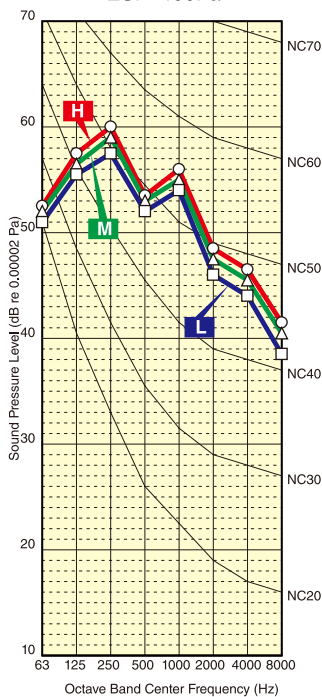
TCRH-1200-4HW

ESP=100Pa



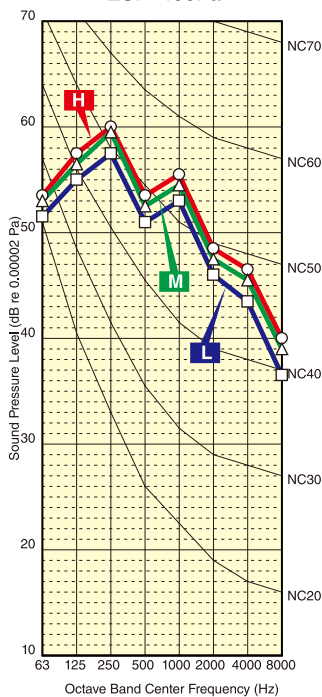
TCRH-1600-4HW

ESP=100Pa



TCRH-2000-4HW

ESP=100Pa



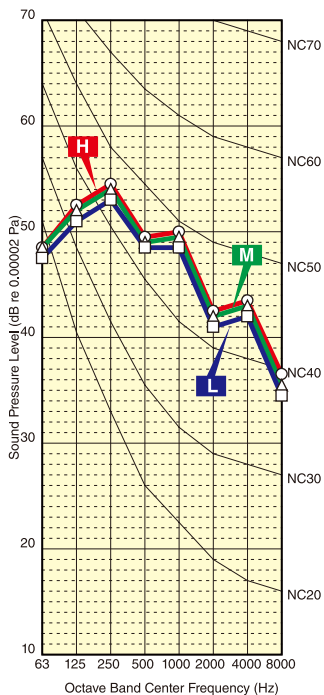
Note: SPL is measured in a semi-anechoic room according to JIS A 4008.

TCRH-4HW ESP=150Pa

240V

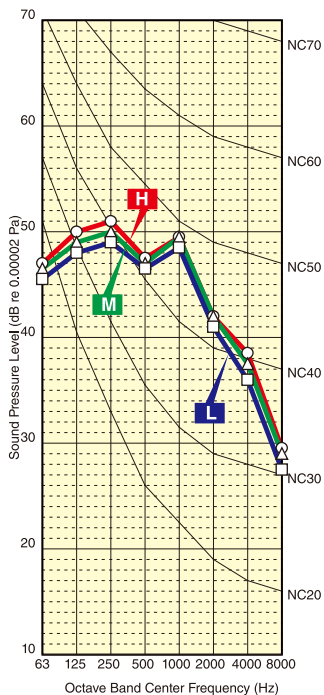
TCRH-600-4HW

ESP=150Pa



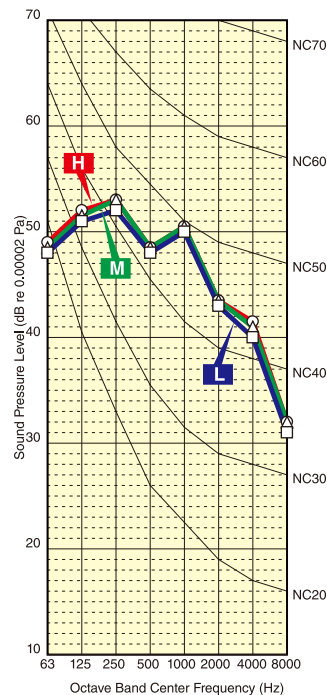
TCRH-1000-4HW

ESP=150Pa



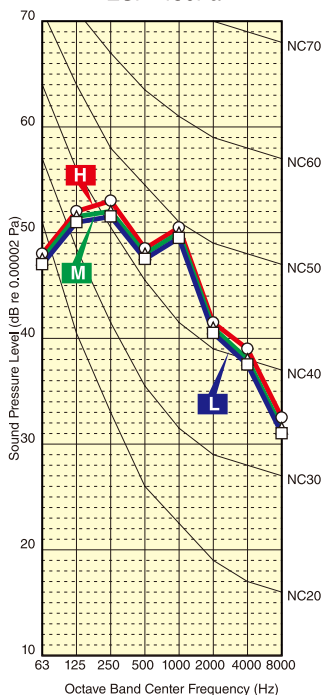
TCRH-1200-4HW

ESP=150Pa



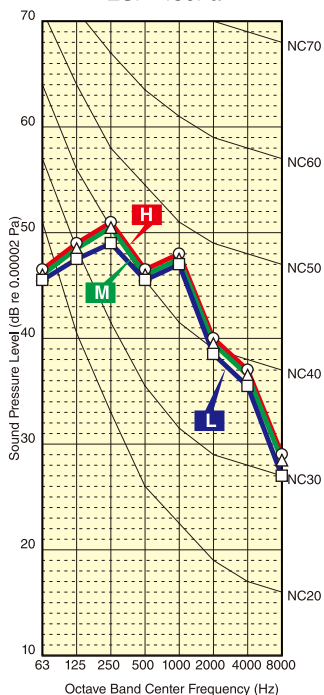
TCRH-1600-4HW

ESP=150Pa



TCRH-2000-4HW

ESP=150Pa



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

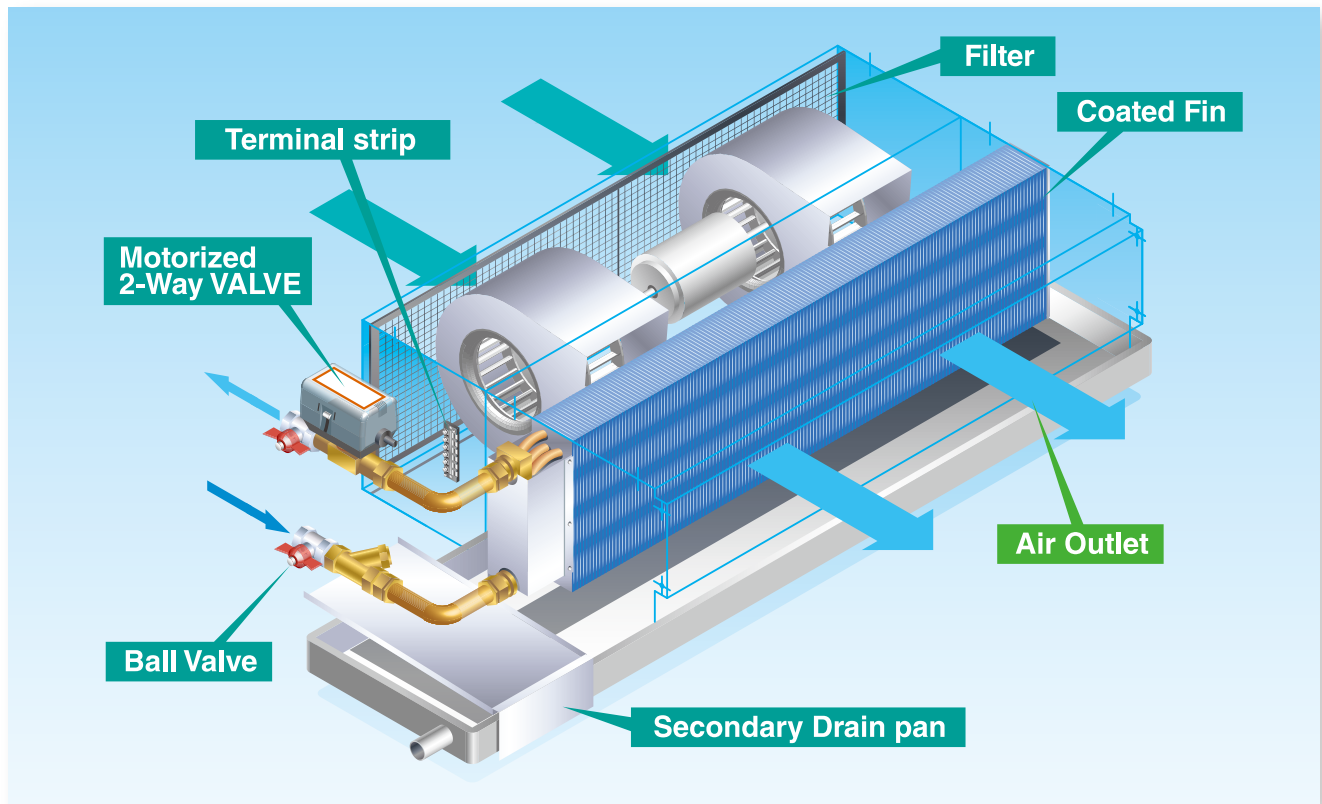
FAN COIL UNIT

(Optional Component and Reference data)

240V

Option	Optional Component Lineup	65
	Valves	
	Ball Valve	65
	Strainer	
	Motorized 2-way Valve	
	Aluminum Filter	
	Saranet Filter	
	Coated Fin	
	Secondary Drain Pan	
	Wiring Diagram	66
Referential Data		
	Maintenance Time Table	67
	Unit Construction	68
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Summary of FCU Optional Component



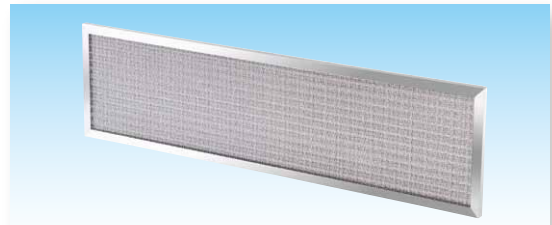
Ball Valve



Strainer



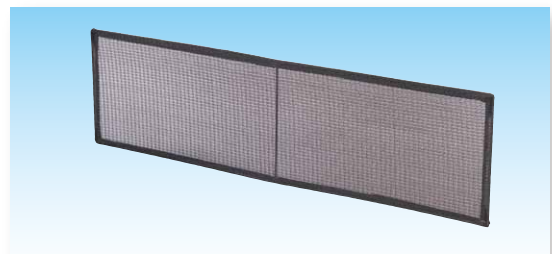
Aluminum Filter



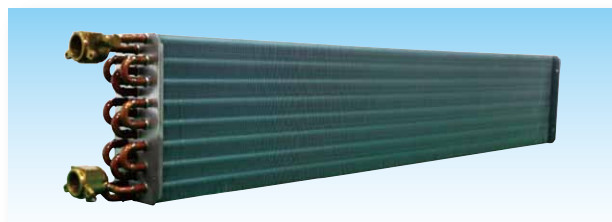
Motorized 2-way Valve



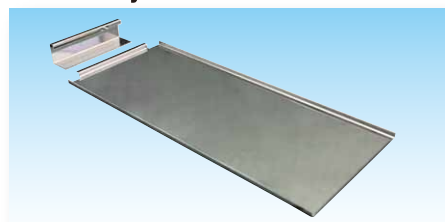
Saranet Filter



Coated Fin

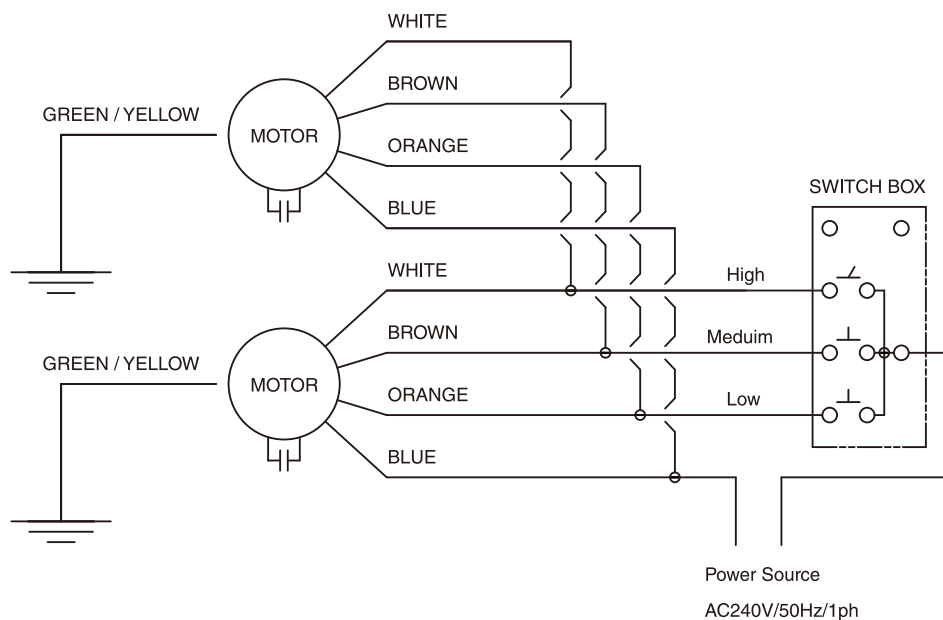


Secondary Drain Pan

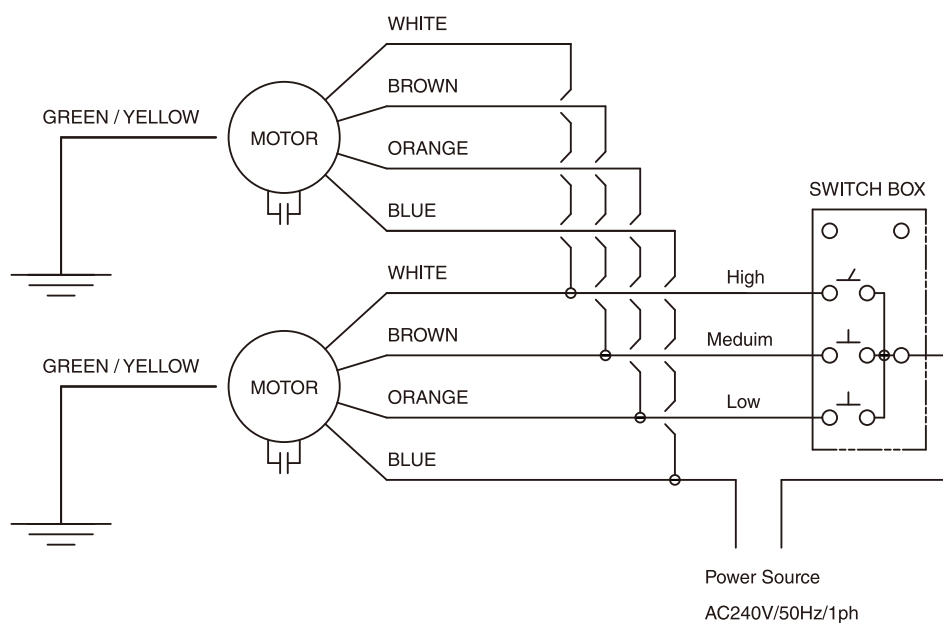


Wiring Diagram

SRC MODEL AC240V



TCRH MODEL AC240V



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

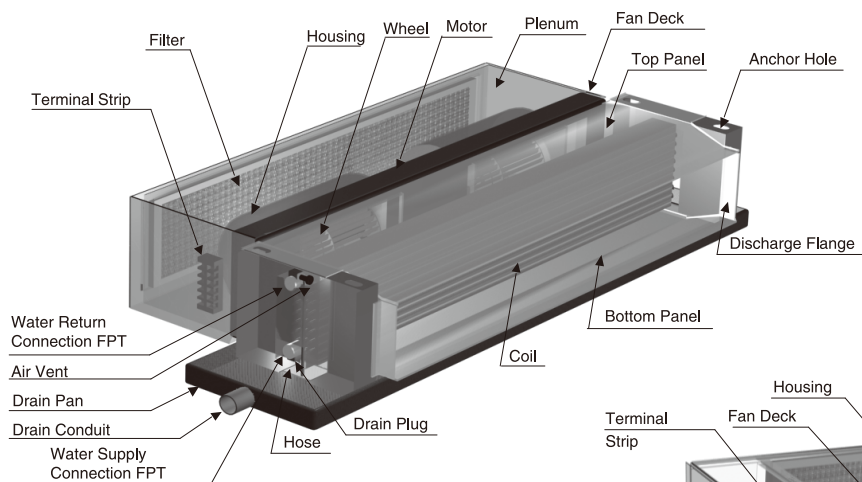
Standard Maintenance Guide for Fan Coil Unit

The maintenance guide below is the general guide line. The contents may change according to the running/installation conditions.

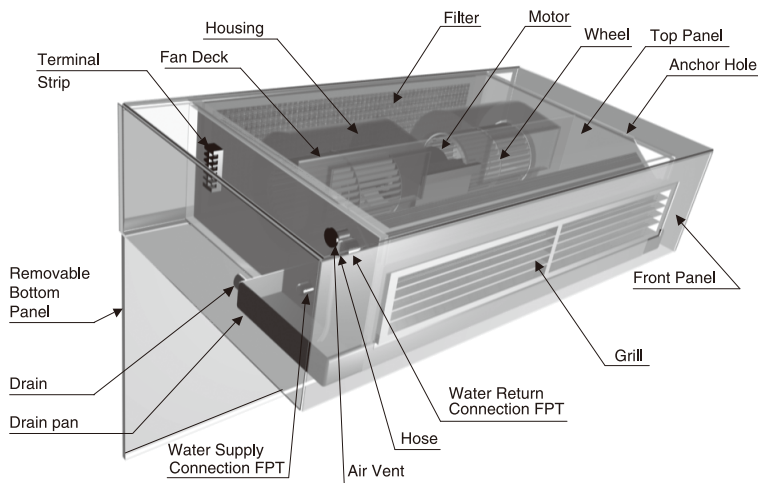
	▲ Inspection·Adjustment			○ Replace Parts			■ Washing			● Replacement			□ Cleaning														
Hours																											
Part	5000h			10000h			15000h			20000h			25000h			30000h			35000h			40000h			45000h		
Fan		▲		□		▲		□		▲		□		▲		□		▲		□		▲		□		▲	
Motor		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲		●	
Condensor		▲		▲		▲		▲		▲		●		▲		▲		▲		▲		▲		▲		▲	
Switch		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲		▲	
Coil		▲		▲		□		▲		▲		□		▲		▲		□		▲		▲		□		▲	
Drain Pan	▲	▲	□	▲	▲	□	▲	▲	□	▲	▲	□	▲	▲	□	▲	▲	□	▲	▲	□	▲	▲	□	▲	▲	
Filter	■	■	■	■	○	■	■	■	■	○	■	■	■	■	○	■	■	■	■	○	■	■	■	■	○	■	
	Clean every 250Hr (Once per Month)																										
Insulation				▲				▲				▲				▲				▲				▲			
Casing									▲								▲								▲		
Terminal Board	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	□	●	□	□	□	□	□	□	□	□	□	
Note	1. Running time is based on 10hr/day, 300days/year, 3000hr/year., 2. In case of non-standard unit, the maintenance cycle will change. 3. Maintenance cycle of filter will change according to the installation condition. 4. Maintenance of motor shall be conducted by professionals.																										

Unit Construction

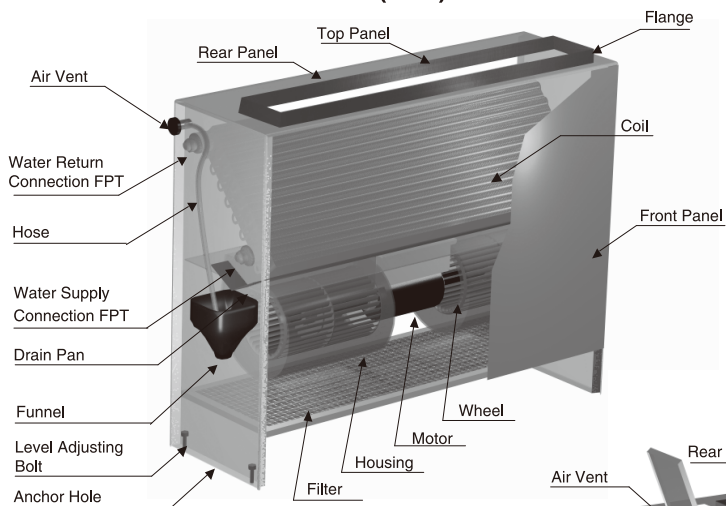
Ceiling Recessed Model (SRC)



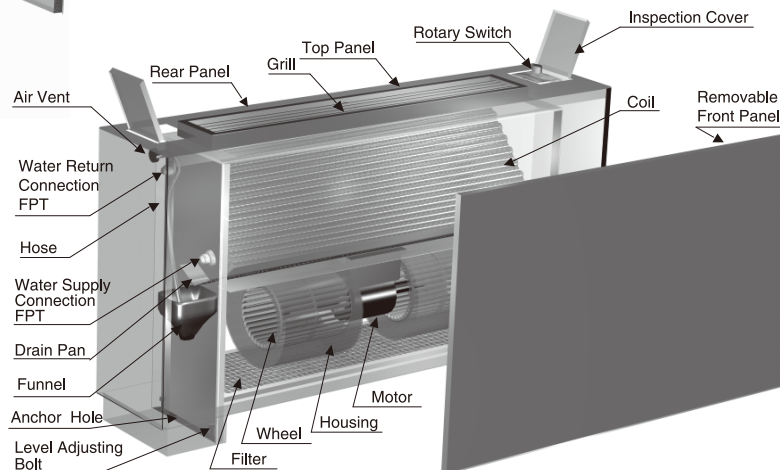
Ceiling Mount Exposed Model (TC)



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

240V

Lineup Chart

Model	SRC	71~80
Model	TCRH	81~86
Model	TC	87
Model	TF	88
Model	TFR	89

FAN COIL UNIT Lineup Chart

SRC-4SW-3R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	240V 4	Standard Static (0-50Pa) SW	3-Row Cooling/Heating 3R	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC -Z -Z SRC-0-4SW-3R-DRC -P -Z SRC-0-4SW-3R-DRC -P -A SRC-0-4SW-3R-DRC -P -N SRC-0-4SW-3R-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC -PW-Z SRC-0-4SW-3R-DRC -PW-A SRC-0-4SW-3R-DRC -PW-N SRC-0-4SW-3R-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC -PC-Z SRC-0-4SW-3R-DRC -PC-A SRC-0-4SW-3R-DRC -PC-N SRC-0-4SW-3R-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC -PE-Z SRC-0-4SW-3R-DRC -PE-A SRC-0-4SW-3R-DRC -PE-N SRC-0-4SW-3R-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-3R-DRC15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC15-P -Z SRC-0-4SW-3R-DRC15-P -A SRC-0-4SW-3R-DRC15-P -N SRC-0-4SW-3R-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC15-PW-Z SRC-0-4SW-3R-DRC15-PW-A SRC-0-4SW-3R-DRC15-PW-N SRC-0-4SW-3R-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC15-PC-Z SRC-0-4SW-3R-DRC15-PC-A SRC-0-4SW-3R-DRC15-PC-N SRC-0-4SW-3R-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC15-PE-Z SRC-0-4SW-3R-DRC15-PE-A SRC-0-4SW-3R-DRC15-PE-N SRC-0-4SW-3R-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-3R-DRC24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC24-P -Z SRC-0-4SW-3R-DRC24-P -A SRC-0-4SW-3R-DRC24-P -N SRC-0-4SW-3R-DRC24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC24-PW-Z SRC-0-4SW-3R-DRC24-PW-A SRC-0-4SW-3R-DRC24-PW-N SRC-0-4SW-3R-DRC24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC24-PC-Z SRC-0-4SW-3R-DRC24-PC-A SRC-0-4SW-3R-DRC24-PC-N SRC-0-4SW-3R-DRC24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRC24-PE-Z SRC-0-4SW-3R-DRC24-PE-A SRC-0-4SW-3R-DRC24-PE-N SRC-0-4SW-3R-DRC24-PE-S
			With PE Insulation DRE	With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-4SW-3R-DRE -Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE -P -Z SRC-0-4SW-3R-DRE -P -A SRC-0-4SW-3R-DRE -P -N SRC-0-4SW-3R-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE -PW-Z SRC-0-4SW-3R-DRE -PW-A SRC-0-4SW-3R-DRE -PW-N SRC-0-4SW-3R-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE -PC-Z SRC-0-4SW-3R-DRE -PC-A SRC-0-4SW-3R-DRE -PC-N SRC-0-4SW-3R-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE -PE-Z SRC-0-4SW-3R-DRE -PE-A SRC-0-4SW-3R-DRE -PE-N SRC-0-4SW-3R-DRE -PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-3R-DRE15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE15-P -Z SRC-0-4SW-3R-DRE15-P -A SRC-0-4SW-3R-DRE15-P -N SRC-0-4SW-3R-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE15-PW-Z SRC-0-4SW-3R-DRE15-PW-A SRC-0-4SW-3R-DRE15-PW-N SRC-0-4SW-3R-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE15-PC-Z SRC-0-4SW-3R-DRE15-PC-A SRC-0-4SW-3R-DRE15-PC-N SRC-0-4SW-3R-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE15-PE-Z SRC-0-4SW-3R-DRE15-PE-A SRC-0-4SW-3R-DRE15-PE-N SRC-0-4SW-3R-DRE15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-3R-DRE24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE24-P -Z SRC-0-4SW-3R-DRE24-P -A SRC-0-4SW-3R-DRE24-P -N SRC-0-4SW-3R-DRE24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE24-PW-Z SRC-0-4SW-3R-DRE24-PW-A SRC-0-4SW-3R-DRE24-PW-N SRC-0-4SW-3R-DRE24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE24-PC-Z SRC-0-4SW-3R-DRE24-PC-A SRC-0-4SW-3R-DRE24-PC-N SRC-0-4SW-3R-DRE24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-3R-DRE24-PE-Z SRC-0-4SW-3R-DRE24-PE-A SRC-0-4SW-3R-DRE24-PE-N SRC-0-4SW-3R-DRE24-PE-S

FAN COIL UNIT Lineup Chart

SRC-4SW-4R

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

FAN COIL UNIT Lineup Chart

SRC-4SW-DC1

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	240V 4	Standard Static (0-50Pa) SW	2-Row Cooling, 1-Row Heating DC1	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC -Z -Z SRC-0-4SW-DC1-DRC -P -Z SRC-0-4SW-DC1-DRC -P -A SRC-0-4SW-DC1-DRC -P -N SRC-0-4SW-DC1-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC -PW-Z SRC-0-4SW-DC1-DRC -PW-A SRC-0-4SW-DC1-DRC -PW-N SRC-0-4SW-DC1-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC -PC-Z SRC-0-4SW-DC1-DRC -PC-A SRC-0-4SW-DC1-DRC -PC-N SRC-0-4SW-DC1-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC -PE-Z SRC-0-4SW-DC1-DRC -PE-A SRC-0-4SW-DC1-DRC -PE-N SRC-0-4SW-DC1-DRC -PE-S
				With PC Insulation, 150mm Extended DRC15	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC15-Z -Z SRC-0-4SW-DC1-DRC15-P -Z SRC-0-4SW-DC1-DRC15-P -A SRC-0-4SW-DC1-DRC15-P -N SRC-0-4SW-DC1-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC15-PW-Z SRC-0-4SW-DC1-DRC15-PW-A SRC-0-4SW-DC1-DRC15-PW-N SRC-0-4SW-DC1-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC15-PC-Z SRC-0-4SW-DC1-DRC15-PC-A SRC-0-4SW-DC1-DRC15-PC-N SRC-0-4SW-DC1-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC15-PE-Z SRC-0-4SW-DC1-DRC15-PE-A SRC-0-4SW-DC1-DRC15-PE-N SRC-0-4SW-DC1-DRC15-PE-S
					- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC24-Z -Z SRC-0-4SW-DC1-DRC24-P -Z SRC-0-4SW-DC1-DRC24-P -A SRC-0-4SW-DC1-DRC24-P -N SRC-0-4SW-DC1-DRC24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC24-PW-Z SRC-0-4SW-DC1-DRC24-PW-A SRC-0-4SW-DC1-DRC24-PW-N SRC-0-4SW-DC1-DRC24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC24-PC-Z SRC-0-4SW-DC1-DRC24-PC-A SRC-0-4SW-DC1-DRC24-PC-N SRC-0-4SW-DC1-DRC24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRC24-PE-Z SRC-0-4SW-DC1-DRC24-PE-A SRC-0-4SW-DC1-DRC24-PE-N SRC-0-4SW-DC1-DRC24-PE-S
				With PE Insulation DRE	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE -Z -Z SRC-0-4SW-DC1-DRE -P -Z SRC-0-4SW-DC1-DRE -P -A SRC-0-4SW-DC1-DRE -P -N SRC-0-4SW-DC1-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE -PW-Z SRC-0-4SW-DC1-DRE -PW-A SRC-0-4SW-DC1-DRE -PW-N SRC-0-4SW-DC1-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE -PC-Z SRC-0-4SW-DC1-DRE -PC-A SRC-0-4SW-DC1-DRE -PC-N SRC-0-4SW-DC1-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE -PE-Z SRC-0-4SW-DC1-DRE -PE-A SRC-0-4SW-DC1-DRE -PE-N SRC-0-4SW-DC1-DRE -PE-S
					- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE15-Z -Z SRC-0-4SW-DC1-DRE15-P -Z SRC-0-4SW-DC1-DRE15-P -A SRC-0-4SW-DC1-DRE15-P -N SRC-0-4SW-DC1-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE15-PW-Z SRC-0-4SW-DC1-DRE15-PW-A SRC-0-4SW-DC1-DRE15-PW-N SRC-0-4SW-DC1-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE15-PC-Z SRC-0-4SW-DC1-DRE15-PC-A SRC-0-4SW-DC1-DRE15-PC-N SRC-0-4SW-DC1-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE15-PE-Z SRC-0-4SW-DC1-DRE15-PE-A SRC-0-4SW-DC1-DRE15-PE-N SRC-0-4SW-DC1-DRE15-PE-S
					- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE24-Z -Z SRC-0-4SW-DC1-DRE24-P -Z SRC-0-4SW-DC1-DRE24-P -A SRC-0-4SW-DC1-DRE24-P -N SRC-0-4SW-DC1-DRE24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE24-PW-Z SRC-0-4SW-DC1-DRE24-PW-A SRC-0-4SW-DC1-DRE24-PW-N SRC-0-4SW-DC1-DRE24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE24-PC-Z SRC-0-4SW-DC1-DRE24-PC-A SRC-0-4SW-DC1-DRE24-PC-N SRC-0-4SW-DC1-DRE24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4SW-DC1-DRE24-PE-Z SRC-0-4SW-DC1-DRE24-PE-A SRC-0-4SW-DC1-DRE24-PE-N SRC-0-4SW-DC1-DRE24-PE-S

FAN COIL UNIT Lineup Chart

SRC-4SW-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	240V 4	Standard Static (0-50Pa) SW	3-Row Cooling, 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC -Z -Z SRC-0-4SW-DC2-DRC -P -Z SRC-0-4SW-DC2-DRC -P -A SRC-0-4SW-DC2-DRC -P -N SRC-0-4SW-DC2-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC -PW-Z SRC-0-4SW-DC2-DRC -PW-A SRC-0-4SW-DC2-DRC -PW-N SRC-0-4SW-DC2-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC -PC-Z SRC-0-4SW-DC2-DRC -PC-A SRC-0-4SW-DC2-DRC -PC-N SRC-0-4SW-DC2-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC -PE-Z SRC-0-4SW-DC2-DRC -PE-A SRC-0-4SW-DC2-DRC -PE-N SRC-0-4SW-DC2-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-DC2-DRC15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC15-P -Z SRC-0-4SW-DC2-DRC15-P -A SRC-0-4SW-DC2-DRC15-P -N SRC-0-4SW-DC2-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC15-PW-Z SRC-0-4SW-DC2-DRC15-PW-A SRC-0-4SW-DC2-DRC15-PW-N SRC-0-4SW-DC2-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC15-PC-Z SRC-0-4SW-DC2-DRC15-PC-A SRC-0-4SW-DC2-DRC15-PC-N SRC-0-4SW-DC2-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC15-PE-Z SRC-0-4SW-DC2-DRC15-PE-A SRC-0-4SW-DC2-DRC15-PE-N SRC-0-4SW-DC2-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-DC2-DRC24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC24-P -Z SRC-0-4SW-DC2-DRC24-P -A SRC-0-4SW-DC2-DRC24-P -N SRC-0-4SW-DC2-DRC24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC24-PW-Z SRC-0-4SW-DC2-DRC24-PW-A SRC-0-4SW-DC2-DRC24-PW-N SRC-0-4SW-DC2-DRC24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC24-PC-Z SRC-0-4SW-DC2-DRC24-PC-A SRC-0-4SW-DC2-DRC24-PC-N SRC-0-4SW-DC2-DRC24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRC24-PE-Z SRC-0-4SW-DC2-DRC24-PE-A SRC-0-4SW-DC2-DRC24-PE-N SRC-0-4SW-DC2-DRC24-PE-S
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-4SW-DC2-DRE -Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE -P -Z SRC-0-4SW-DC2-DRE -P -A SRC-0-4SW-DC2-DRE -P -N SRC-0-4SW-DC2-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE -PW-Z SRC-0-4SW-DC2-DRE -PW-A SRC-0-4SW-DC2-DRE -PW-N SRC-0-4SW-DC2-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE -PC-Z SRC-0-4SW-DC2-DRE -PC-A SRC-0-4SW-DC2-DRE -PC-N SRC-0-4SW-DC2-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE -PE-Z SRC-0-4SW-DC2-DRE -PE-A SRC-0-4SW-DC2-DRE -PE-N SRC-0-4SW-DC2-DRE -PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-DC2-DRE15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE15-P -Z SRC-0-4SW-DC2-DRE15-P -A SRC-0-4SW-DC2-DRE15-P -N SRC-0-4SW-DC2-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE15-PW-Z SRC-0-4SW-DC2-DRE15-PW-A SRC-0-4SW-DC2-DRE15-PW-N SRC-0-4SW-DC2-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE15-PC-Z SRC-0-4SW-DC2-DRE15-PC-A SRC-0-4SW-DC2-DRE15-PC-N SRC-0-4SW-DC2-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE15-PE-Z SRC-0-4SW-DC2-DRE15-PE-A SRC-0-4SW-DC2-DRE15-PE-N SRC-0-4SW-DC2-DRE15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4SW-DC2-DRE24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE24-P -Z SRC-0-4SW-DC2-DRE24-P -A SRC-0-4SW-DC2-DRE24-P -N SRC-0-4SW-DC2-DRE24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE24-PW-Z SRC-0-4SW-DC2-DRE24-PW-A SRC-0-4SW-DC2-DRE24-PW-N SRC-0-4SW-DC2-DRE24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE24-PC-Z SRC-0-4SW-DC2-DRE24-PC-A SRC-0-4SW-DC2-DRE24-PC-N SRC-0-4SW-DC2-DRE24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4SW-DC2-DRE24-PE-Z SRC-0-4SW-DC2-DRE24-PE-A SRC-0-4SW-DC2-DRE24-PE-N SRC-0-4SW-DC2-DRE24-PE-S

FAN COIL UNIT Lineup Chart

SRC-4SW-HT

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

FAN COIL UNIT Lineup Chart

SRC-4HW-3R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	240V 4	High Static (0-100Pa) HW	3-Row Cooling/Heating 3R	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC -Z -Z SRC-0-4HW-3R-DRC -P -Z SRC-0-4HW-3R-DRC -P -A SRC-0-4HW-3R-DRC -P -N SRC-0-4HW-3R-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC -PW-Z SRC-0-4HW-3R-DRC -PW-A SRC-0-4HW-3R-DRC -PW-N SRC-0-4HW-3R-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC -PC-Z SRC-0-4HW-3R-DRC -PC-A SRC-0-4HW-3R-DRC -PC-N SRC-0-4HW-3R-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC -PE-Z SRC-0-4HW-3R-DRC -PE-A SRC-0-4HW-3R-DRC -PE-N SRC-0-4HW-3R-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-3R-DRC15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC15-P -Z SRC-0-4HW-3R-DRC15-P -A SRC-0-4HW-3R-DRC15-P -N SRC-0-4HW-3R-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC15-PW-Z SRC-0-4HW-3R-DRC15-PW-A SRC-0-4HW-3R-DRC15-PW-N SRC-0-4HW-3R-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC15-PC-Z SRC-0-4HW-3R-DRC15-PC-A SRC-0-4HW-3R-DRC15-PC-N SRC-0-4HW-3R-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC15-PE-Z SRC-0-4HW-3R-DRC15-PE-A SRC-0-4HW-3R-DRC15-PE-N SRC-0-4HW-3R-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-3R-DRC24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC24-P -Z SRC-0-4HW-3R-DRC24-P -A SRC-0-4HW-3R-DRC24-P -N SRC-0-4HW-3R-DRC24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC24-PW-Z SRC-0-4HW-3R-DRC24-PW-A SRC-0-4HW-3R-DRC24-PW-N SRC-0-4HW-3R-DRC24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC24-PC-Z SRC-0-4HW-3R-DRC24-PC-A SRC-0-4HW-3R-DRC24-PC-N SRC-0-4HW-3R-DRC24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRC24-PE-Z SRC-0-4HW-3R-DRC24-PE-A SRC-0-4HW-3R-DRC24-PE-N SRC-0-4HW-3R-DRC24-PE-S
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-4HW-3R-DRE -Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE -P -Z SRC-0-4HW-3R-DRE -P -A SRC-0-4HW-3R-DRE -P -N SRC-0-4HW-3R-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE -PW-Z SRC-0-4HW-3R-DRE -PW-A SRC-0-4HW-3R-DRE -PW-N SRC-0-4HW-3R-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE -PC-Z SRC-0-4HW-3R-DRE -PC-A SRC-0-4HW-3R-DRE -PC-N SRC-0-4HW-3R-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE -PE-Z SRC-0-4HW-3R-DRE -PE-A SRC-0-4HW-3R-DRE -PE-N SRC-0-4HW-3R-DRE -PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-3R-DRE15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE15-P -Z SRC-0-4HW-3R-DRE15-P -A SRC-0-4HW-3R-DRE15-P -N SRC-0-4HW-3R-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE15-PW-Z SRC-0-4HW-3R-DRE15-PW-A SRC-0-4HW-3R-DRE15-PW-N SRC-0-4HW-3R-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE15-PC-Z SRC-0-4HW-3R-DRE15-PC-A SRC-0-4HW-3R-DRE15-PC-N SRC-0-4HW-3R-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE15-PE-Z SRC-0-4HW-3R-DRE15-PE-A SRC-0-4HW-3R-DRE15-PE-N SRC-0-4HW-3R-DRE15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-3R-DRE24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE24-P -Z SRC-0-4HW-3R-DRE24-P -A SRC-0-4HW-3R-DRE24-P -N SRC-0-4HW-3R-DRE24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE24-PW-Z SRC-0-4HW-3R-DRE24-PW-A SRC-0-4HW-3R-DRE24-PW-N SRC-0-4HW-3R-DRE24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE24-PC-Z SRC-0-4HW-3R-DRE24-PC-A SRC-0-4HW-3R-DRE24-PC-N SRC-0-4HW-3R-DRE24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net S Other	SRC-0-4HW-3R-DRE24-PE-Z SRC-0-4HW-3R-DRE24-PE-A SRC-0-4HW-3R-DRE24-PE-N SRC-0-4HW-3R-DRE24-PE-S

FAN COIL UNIT Lineup Chart

SRC-4HW-4R

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

FAN COIL UNIT Lineup Chart

SRC-4HW-DC1

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	240V 4	High Static (0-100Pa) HW	2-Row Cooling, 1-Row Heating DC1	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC -Z -Z SRC-0-4HW-DC1-DRC -P -Z SRC-0-4HW-DC1-DRC -P -A SRC-0-4HW-DC1-DRC -P -N SRC-0-4HW-DC1-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC -PW-Z SRC-0-4HW-DC1-DRC -PW-A SRC-0-4HW-DC1-DRC -PW-N SRC-0-4HW-DC1-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC -PC-Z SRC-0-4HW-DC1-DRC -PC-A SRC-0-4HW-DC1-DRC -PC-N SRC-0-4HW-DC1-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC -PE-Z SRC-0-4HW-DC1-DRC -PE-A SRC-0-4HW-DC1-DRC -PE-N SRC-0-4HW-DC1-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC1-DRC15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC15-P -Z SRC-0-4HW-DC1-DRC15-P -A SRC-0-4HW-DC1-DRC15-P -N SRC-0-4HW-DC1-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC15-PW-Z SRC-0-4HW-DC1-DRC15-PW-A SRC-0-4HW-DC1-DRC15-PW-N SRC-0-4HW-DC1-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC15-PC-Z SRC-0-4HW-DC1-DRC15-PC-A SRC-0-4HW-DC1-DRC15-PC-N SRC-0-4HW-DC1-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC15-PE-Z SRC-0-4HW-DC1-DRC15-PE-A SRC-0-4HW-DC1-DRC15-PE-N SRC-0-4HW-DC1-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC1-DRC24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC24-P -Z SRC-0-4HW-DC1-DRC24-P -A SRC-0-4HW-DC1-DRC24-P -N SRC-0-4HW-DC1-DRC24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC24-PW-Z SRC-0-4HW-DC1-DRC24-PW-A SRC-0-4HW-DC1-DRC24-PW-N SRC-0-4HW-DC1-DRC24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC24-PC-Z SRC-0-4HW-DC1-DRC24-PC-A SRC-0-4HW-DC1-DRC24-PC-N SRC-0-4HW-DC1-DRC24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRC24-PE-Z SRC-0-4HW-DC1-DRC24-PE-A SRC-0-4HW-DC1-DRC24-PE-N SRC-0-4HW-DC1-DRC24-PE-S
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-4HW-DC1-DRE -Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE -P -Z SRC-0-4HW-DC1-DRE -P -A SRC-0-4HW-DC1-DRE -P -N SRC-0-4HW-DC1-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE -PW-Z SRC-0-4HW-DC1-DRE -PW-A SRC-0-4HW-DC1-DRE -PW-N SRC-0-4HW-DC1-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE -PC-Z SRC-0-4HW-DC1-DRE -PC-A SRC-0-4HW-DC1-DRE -PC-N SRC-0-4HW-DC1-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE -PE-Z SRC-0-4HW-DC1-DRE -PE-A SRC-0-4HW-DC1-DRE -PE-N SRC-0-4HW-DC1-DRE -PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC1-DRE15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE15-P -Z SRC-0-4HW-DC1-DRE15-P -A SRC-0-4HW-DC1-DRE15-P -N SRC-0-4HW-DC1-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE15-PW-Z SRC-0-4HW-DC1-DRE15-PW-A SRC-0-4HW-DC1-DRE15-PW-N SRC-0-4HW-DC1-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE15-PC-Z SRC-0-4HW-DC1-DRE15-PC-A SRC-0-4HW-DC1-DRE15-PC-N SRC-0-4HW-DC1-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE15-PE-Z SRC-0-4HW-DC1-DRE15-PE-A SRC-0-4HW-DC1-DRE15-PE-N SRC-0-4HW-DC1-DRE15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC1-DRE24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE24-P -Z SRC-0-4HW-DC1-DRE24-P -A SRC-0-4HW-DC1-DRE24-P -N SRC-0-4HW-DC1-DRE24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE24-PW-Z SRC-0-4HW-DC1-DRE24-PW-A SRC-0-4HW-DC1-DRE24-PW-N SRC-0-4HW-DC1-DRE24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE24-PC-Z SRC-0-4HW-DC1-DRE24-PC-A SRC-0-4HW-DC1-DRE24-PC-N SRC-0-4HW-DC1-DRE24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC1-DRE24-PE-Z SRC-0-4HW-DC1-DRE24-PE-A SRC-0-4HW-DC1-DRE24-PE-N SRC-0-4HW-DC1-DRE24-PE-S

FAN COIL UNIT Lineup Chart

SRC-4HW-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed Model SRC	240V 4	High Static (0-100Pa) HW	3-Row Cooling, 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC -Z -Z SRC-0-4HW-DC2-DRC -P -Z SRC-0-4HW-DC2-DRC -P -A SRC-0-4HW-DC2-DRC -P -N SRC-0-4HW-DC2-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC -PW-Z SRC-0-4HW-DC2-DRC -PW-A SRC-0-4HW-DC2-DRC -PW-N SRC-0-4HW-DC2-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC -PC-Z SRC-0-4HW-DC2-DRC -PC-A SRC-0-4HW-DC2-DRC -PC-N SRC-0-4HW-DC2-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC -PE-Z SRC-0-4HW-DC2-DRC -PE-A SRC-0-4HW-DC2-DRC -PE-N SRC-0-4HW-DC2-DRC -PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC2-DRC15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC15-P -Z SRC-0-4HW-DC2-DRC15-P -A SRC-0-4HW-DC2-DRC15-P -N SRC-0-4HW-DC2-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC15-PW-Z SRC-0-4HW-DC2-DRC15-PW-A SRC-0-4HW-DC2-DRC15-PW-N SRC-0-4HW-DC2-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC15-PC-Z SRC-0-4HW-DC2-DRC15-PC-A SRC-0-4HW-DC2-DRC15-PC-N SRC-0-4HW-DC2-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC15-PE-Z SRC-0-4HW-DC2-DRC15-PE-A SRC-0-4HW-DC2-DRC15-PE-N SRC-0-4HW-DC2-DRC15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC2-DRC24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC24-P -Z SRC-0-4HW-DC2-DRC24-P -A SRC-0-4HW-DC2-DRC24-P -N SRC-0-4HW-DC2-DRC24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC24-PW-Z SRC-0-4HW-DC2-DRC24-PW-A SRC-0-4HW-DC2-DRC24-PW-N SRC-0-4HW-DC2-DRC24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC24-PC-Z SRC-0-4HW-DC2-DRC24-PC-A SRC-0-4HW-DC2-DRC24-PC-N SRC-0-4HW-DC2-DRC24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRC24-PE-Z SRC-0-4HW-DC2-DRC24-PE-A SRC-0-4HW-DC2-DRC24-PE-N SRC-0-4HW-DC2-DRC24-PE-S
				With PE Insulation DRE	- Without Plenum	- Without Filter	SRC-0-4HW-DC2-DRE -Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE -P -Z SRC-0-4HW-DC2-DRE -P -A SRC-0-4HW-DC2-DRE -P -N SRC-0-4HW-DC2-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE -PW-Z SRC-0-4HW-DC2-DRE -PW-A SRC-0-4HW-DC2-DRE -PW-N SRC-0-4HW-DC2-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE -PC-Z SRC-0-4HW-DC2-DRE -PC-A SRC-0-4HW-DC2-DRE -PC-N SRC-0-4HW-DC2-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE -PE-Z SRC-0-4HW-DC2-DRE -PE-A SRC-0-4HW-DC2-DRE -PE-N SRC-0-4HW-DC2-DRE -PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC2-DRE15-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE15-P -Z SRC-0-4HW-DC2-DRE15-P -A SRC-0-4HW-DC2-DRE15-P -N SRC-0-4HW-DC2-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE15-PW-Z SRC-0-4HW-DC2-DRE15-PW-A SRC-0-4HW-DC2-DRE15-PW-N SRC-0-4HW-DC2-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE15-PC-Z SRC-0-4HW-DC2-DRE15-PC-A SRC-0-4HW-DC2-DRE15-PC-N SRC-0-4HW-DC2-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE15-PE-Z SRC-0-4HW-DC2-DRE15-PE-A SRC-0-4HW-DC2-DRE15-PE-N SRC-0-4HW-DC2-DRE15-PE-S
					- Without Plenum	- Without Filter	SRC-0-4HW-DC2-DRE24-Z -Z
					P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE24-P -Z SRC-0-4HW-DC2-DRE24-P -A SRC-0-4HW-DC2-DRE24-P -N SRC-0-4HW-DC2-DRE24-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE24-PW-Z SRC-0-4HW-DC2-DRE24-PW-A SRC-0-4HW-DC2-DRE24-PW-N SRC-0-4HW-DC2-DRE24-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE24-PC-Z SRC-0-4HW-DC2-DRE24-PC-A SRC-0-4HW-DC2-DRE24-PC-N SRC-0-4HW-DC2-DRE24-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	SRC-0-4HW-DC2-DRE24-PE-Z SRC-0-4HW-DC2-DRE24-PE-A SRC-0-4HW-DC2-DRE24-PE-N SRC-0-4HW-DC2-DRE24-PE-S

FAN COIL UNIT Lineup Chart

SRC-4HW-HT

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

FAN COIL UNIT Lineup Chart

TCRH-4HW-4R

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

FAN COIL UNIT Lineup Chart

TCRH-4HW-6R

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed, High Static Model TCRH	240V 4	Standard Static (0~150Pa) HW	6-Row Cooling/Heating 6R	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC -Z -Z TCRH-0-4HW-6R-DRC -P -Z TCRH-0-4HW-6R-DRC -P -A TCRH-0-4HW-6R-DRC -P -N TCRH-0-4HW-6R-DRC -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC -PW-Z TCRH-0-4HW-6R-DRC -PW-A TCRH-0-4HW-6R-DRC -PW-N TCRH-0-4HW-6R-DRC -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC -PC-Z TCRH-0-4HW-6R-DRC -PC-A TCRH-0-4HW-6R-DRC -PC-N TCRH-0-4HW-6R-DRC -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC -PE-Z TCRH-0-4HW-6R-DRC -PE-A TCRH-0-4HW-6R-DRC -PE-N TCRH-0-4HW-6R-DRC -PE-S
					- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC15-Z -Z TCRH-0-4HW-6R-DRC15-P -Z TCRH-0-4HW-6R-DRC15-P -A TCRH-0-4HW-6R-DRC15-P -N TCRH-0-4HW-6R-DRC15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC15-PW-Z TCRH-0-4HW-6R-DRC15-PW-A TCRH-0-4HW-6R-DRC15-PW-N TCRH-0-4HW-6R-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC15-PC-Z TCRH-0-4HW-6R-DRC15-PC-A TCRH-0-4HW-6R-DRC15-PC-N TCRH-0-4HW-6R-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRC15-PE-Z TCRH-0-4HW-6R-DRC15-PE-A TCRH-0-4HW-6R-DRC15-PE-N TCRH-0-4HW-6R-DRC15-PE-S
			With PE Insulation DRE	With PE Insulation DRE	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE -Z -Z TCRH-0-4HW-6R-DRE -P -Z TCRH-0-4HW-6R-DRE -P -A TCRH-0-4HW-6R-DRE -P -N TCRH-0-4HW-6R-DRE -P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE -PW-Z TCRH-0-4HW-6R-DRE -PW-A TCRH-0-4HW-6R-DRE -PW-N TCRH-0-4HW-6R-DRE -PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE -PC-Z TCRH-0-4HW-6R-DRE -PC-A TCRH-0-4HW-6R-DRE -PC-N TCRH-0-4HW-6R-DRE -PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE -PE-Z TCRH-0-4HW-6R-DRE -PE-A TCRH-0-4HW-6R-DRE -PE-N TCRH-0-4HW-6R-DRE -PE-S
					- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE15-Z -Z TCRH-0-4HW-6R-DRE15-P -Z TCRH-0-4HW-6R-DRE15-P -A TCRH-0-4HW-6R-DRE15-P -N TCRH-0-4HW-6R-DRE15-P -S
					PW With GW Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE15-PW-Z TCRH-0-4HW-6R-DRE15-PW-A TCRH-0-4HW-6R-DRE15-PW-N TCRH-0-4HW-6R-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE15-PC-Z TCRH-0-4HW-6R-DRE15-PC-A TCRH-0-4HW-6R-DRE15-PC-N TCRH-0-4HW-6R-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-6R-DRE15-PE-Z TCRH-0-4HW-6R-DRE15-PE-A TCRH-0-4HW-6R-DRE15-PE-N TCRH-0-4HW-6R-DRE15-PE-S

FAN COIL UNIT Lineup Chart

TCRH-4HW-DC2

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed, High Static Model TCRH	240V 4	Standard Static (0~150Pa) HW	3-Row Cooling 1-Row Heating DC2	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-4HW-DC2-DRC -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC -P -Z TCRH-0-4HW-DC2-DRC -P -A TCRH-0-4HW-DC2-DRC -P -N TCRH-0-4HW-DC2-DRC -P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC -PW-Z TCRH-0-4HW-DC2-DRC -PW-A TCRH-0-4HW-DC2-DRC -PW-N TCRH-0-4HW-DC2-DRC -PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC -PC-Z TCRH-0-4HW-DC2-DRC -PC-A TCRH-0-4HW-DC2-DRC -PC-N TCRH-0-4HW-DC2-DRC -PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC -PE-Z TCRH-0-4HW-DC2-DRC -PE-A TCRH-0-4HW-DC2-DRC -PE-N TCRH-0-4HW-DC2-DRC -PE-S
					- Without Plenum	- Without Filter	TCRH-0-4HW-DC2-DRC15-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC15-P -Z TCRH-0-4HW-DC2-DRC15-P -A TCRH-0-4HW-DC2-DRC15-P -N TCRH-0-4HW-DC2-DRC15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC15-PW-Z TCRH-0-4HW-DC2-DRC15-PW-A TCRH-0-4HW-DC2-DRC15-PW-N TCRH-0-4HW-DC2-DRC15-PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC15-PC-Z TCRH-0-4HW-DC2-DRC15-PC-A TCRH-0-4HW-DC2-DRC15-PC-N TCRH-0-4HW-DC2-DRC15-PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRC15-PE-Z TCRH-0-4HW-DC2-DRC15-PE-A TCRH-0-4HW-DC2-DRC15-PE-N TCRH-0-4HW-DC2-DRC15-PE-S
				With PE Insulation DRE	- Without Plenum	- Without Filter	TCRH-0-4HW-DC2-DRE -Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE -P -Z TCRH-0-4HW-DC2-DRE -P -A TCRH-0-4HW-DC2-DRE -P -N TCRH-0-4HW-DC2-DRE -P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE -PW-Z TCRH-0-4HW-DC2-DRE -PW-A TCRH-0-4HW-DC2-DRE -PW-N TCRH-0-4HW-DC2-DRE -PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE -PC-Z TCRH-0-4HW-DC2-DRE -PC-A TCRH-0-4HW-DC2-DRE -PC-N TCRH-0-4HW-DC2-DRE -PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE -PE-Z TCRH-0-4HW-DC2-DRE -PE-A TCRH-0-4HW-DC2-DRE -PE-N TCRH-0-4HW-DC2-DRE -PE-S
					- Without Plenum	- Without Filter	TCRH-0-4HW-DC2-DRE15-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-P -Z TCRH-0-4HW-DC2-DRE15-P -A TCRH-0-4HW-DC2-DRE15-P -N TCRH-0-4HW-DC2-DRE15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-PW-Z TCRH-0-4HW-DC2-DRE15-PW-A TCRH-0-4HW-DC2-DRE15-PW-N TCRH-0-4HW-DC2-DRE15-PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-PC-Z TCRH-0-4HW-DC2-DRE15-PC-A TCRH-0-4HW-DC2-DRE15-PC-N TCRH-0-4HW-DC2-DRE15-PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-PE-Z TCRH-0-4HW-DC2-DRE15-PE-A TCRH-0-4HW-DC2-DRE15-PE-N TCRH-0-4HW-DC2-DRE15-PE-S
				With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	TCRH-0-4HW-DC2-DRE15-Z -Z
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-P -Z TCRH-0-4HW-DC2-DRE15-P -A TCRH-0-4HW-DC2-DRE15-P -N TCRH-0-4HW-DC2-DRE15-P -S
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-PW-Z TCRH-0-4HW-DC2-DRE15-PW-A TCRH-0-4HW-DC2-DRE15-PW-N TCRH-0-4HW-DC2-DRE15-PW-S
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-PC-Z TCRH-0-4HW-DC2-DRE15-PC-A TCRH-0-4HW-DC2-DRE15-PC-N TCRH-0-4HW-DC2-DRE15-PC-S
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC2-DRE15-PE-Z TCRH-0-4HW-DC2-DRE15-PE-A TCRH-0-4HW-DC2-DRE15-PE-N TCRH-0-4HW-DC2-DRE15-PE-S

FAN COIL UNIT Lineup Chart

TCRH-4HW-DC3

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed, High Static Model TCRH	240V 4	Standard Static (0-150Pa) HW	4-Row Cooling 1-Row Heating DC3	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-4HW-DC3-DRC -Z -Z
					P Without Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC -P -Z TCRH-0-4HW-DC3-DRC -P -A TCRH-0-4HW-DC3-DRC -P -N TCRH-0-4HW-DC3-DRC -P -S
					PW With GW Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC -PW-Z TCRH-0-4HW-DC3-DRC -PW-A TCRH-0-4HW-DC3-DRC -PW-N TCRH-0-4HW-DC3-DRC -PW-S
					PC With PC Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC -PC-Z TCRH-0-4HW-DC3-DRC -PC-A TCRH-0-4HW-DC3-DRC -PC-N TCRH-0-4HW-DC3-DRC -PC-S
					PE With PE Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC -PE-Z TCRH-0-4HW-DC3-DRC -PE-A TCRH-0-4HW-DC3-DRC -PE-N TCRH-0-4HW-DC3-DRC -PE-S
					- Without Plenum	- Without Filter	TCRH-0-4HW-DC3-DRC15-Z -Z
					P Without Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC15-P -Z TCRH-0-4HW-DC3-DRC15-P -A TCRH-0-4HW-DC3-DRC15-P -N TCRH-0-4HW-DC3-DRC15-P -S
					PW With GW Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC15-PW-Z TCRH-0-4HW-DC3-DRC15-PW-A TCRH-0-4HW-DC3-DRC15-PW-N TCRH-0-4HW-DC3-DRC15-PW-S
					PC With PC Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC15-PC-Z TCRH-0-4HW-DC3-DRC15-PC-A TCRH-0-4HW-DC3-DRC15-PC-N TCRH-0-4HW-DC3-DRC15-PC-S
					PE With PE Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRC15-PE-Z TCRH-0-4HW-DC3-DRC15-PE-A TCRH-0-4HW-DC3-DRC15-PE-N TCRH-0-4HW-DC3-DRC15-PE-S
				With PE Insulation DRE	- Without Plenum	- Without Filter	TCRH-0-4HW-DC3-DRE -Z -Z
					P Without Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE -P -Z TCRH-0-4HW-DC3-DRE -P -A TCRH-0-4HW-DC3-DRE -P -N TCRH-0-4HW-DC3-DRE -P -S
					PW With GW Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE -PW-Z TCRH-0-4HW-DC3-DRE -PW-A TCRH-0-4HW-DC3-DRE -PW-N TCRH-0-4HW-DC3-DRE -PW-S
					PC With PC Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE -PC-Z TCRH-0-4HW-DC3-DRE -PC-A TCRH-0-4HW-DC3-DRE -PC-N TCRH-0-4HW-DC3-DRE -PC-S
					PE With PE Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE -PE-Z TCRH-0-4HW-DC3-DRE -PE-A TCRH-0-4HW-DC3-DRE -PE-N TCRH-0-4HW-DC3-DRE -PE-S
					- Without Plenum	- Without Filter	TCRH-0-4HW-DC3-DRE15-Z -Z
					P Without Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE15-P -Z TCRH-0-4HW-DC3-DRE15-P -A TCRH-0-4HW-DC3-DRE15-P -N TCRH-0-4HW-DC3-DRE15-P -S
					PW With GW Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE15-PW-Z TCRH-0-4HW-DC3-DRE15-PW-A TCRH-0-4HW-DC3-DRE15-PW-N TCRH-0-4HW-DC3-DRE15-PW-S
					PC With PC Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE15-PC-Z TCRH-0-4HW-DC3-DRE15-PC-A TCRH-0-4HW-DC3-DRE15-PC-N TCRH-0-4HW-DC3-DRE15-PC-S
					PE With PE Insulation	- A N S Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC3-DRE15-PE-Z TCRH-0-4HW-DC3-DRE15-PE-A TCRH-0-4HW-DC3-DRE15-PE-N TCRH-0-4HW-DC3-DRE15-PE-S

FAN COIL UNIT Lineup Chart

TCRH-4HW-DC4

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL	
Ceiling Recessed, High Static Model TCRH	240V 4	Standard Static (0-150Pa) HW	4-Row Cooling 2-Row Heating DC4	With PC Insulation DRC	- Without Plenum	- Without Filter	TCRH-0-4HW-DC4-DRC -Z -Z	
					P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC -P -Z TCRH-0-4HW-DC4-DRC -P -A TCRH-0-4HW-DC4-DRC -P -N TCRH-0-4HW-DC4-DRC -P -S	
					PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC -PW-Z TCRH-0-4HW-DC4-DRC -PW-A TCRH-0-4HW-DC4-DRC -PW-N TCRH-0-4HW-DC4-DRC -PW-S	
					PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC -PC-Z TCRH-0-4HW-DC4-DRC -PC-A TCRH-0-4HW-DC4-DRC -PC-N TCRH-0-4HW-DC4-DRC -PC-S	
					PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC -PE-Z TCRH-0-4HW-DC4-DRC -PE-A TCRH-0-4HW-DC4-DRC -PE-N TCRH-0-4HW-DC4-DRC -PE-S	
					With PC Insulation, 150mm Extended DRC15	- Without Plenum	- Without Filter	TCRH-0-4HW-DC4-DRC15-Z -Z
						P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC15-P -Z TCRH-0-4HW-DC4-DRC15-P -A TCRH-0-4HW-DC4-DRC15-P -N TCRH-0-4HW-DC4-DRC15-P -S
						PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC15-PW-Z TCRH-0-4HW-DC4-DRC15-PW-A TCRH-0-4HW-DC4-DRC15-PW-N TCRH-0-4HW-DC4-DRC15-PW-S
						PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC15-PC-Z TCRH-0-4HW-DC4-DRC15-PC-A TCRH-0-4HW-DC4-DRC15-PC-N TCRH-0-4HW-DC4-DRC15-PC-S
						PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRC15-PE-Z TCRH-0-4HW-DC4-DRC15-PE-A TCRH-0-4HW-DC4-DRC15-PE-N TCRH-0-4HW-DC4-DRC15-PE-S
				With PE Insulation DRE		- Without Plenum	- Without Filter	TCRH-0-4HW-DC4-DRE -Z -Z
						P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE -P -Z TCRH-0-4HW-DC4-DRE -P -A TCRH-0-4HW-DC4-DRE -P -N TCRH-0-4HW-DC4-DRE -P -S
						PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE -PW-Z TCRH-0-4HW-DC4-DRE -PW-A TCRH-0-4HW-DC4-DRE -PW-N TCRH-0-4HW-DC4-DRE -PW-S
						PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE -PC-Z TCRH-0-4HW-DC4-DRE -PC-A TCRH-0-4HW-DC4-DRE -PC-N TCRH-0-4HW-DC4-DRE -PC-S
						PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE -PE-Z TCRH-0-4HW-DC4-DRE -PE-A TCRH-0-4HW-DC4-DRE -PE-N TCRH-0-4HW-DC4-DRE -PE-S
					With PE Insulation, 150mm Extended DRE15	- Without Plenum	- Without Filter	TCRH-0-4HW-DC4-DRE15-Z -Z
						P Without Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE15-P -Z TCRH-0-4HW-DC4-DRE15-P -A TCRH-0-4HW-DC4-DRE15-P -N TCRH-0-4HW-DC4-DRE15-P -S
						PW With GW Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE15-PW-Z TCRH-0-4HW-DC4-DRE15-PW-A TCRH-0-4HW-DC4-DRE15-PW-N TCRH-0-4HW-DC4-DRE15-PW-S
						PC With PC Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE15-PC-Z TCRH-0-4HW-DC4-DRE15-PC-A TCRH-0-4HW-DC4-DRE15-PC-N TCRH-0-4HW-DC4-DRE15-PC-S
						PE With PE Insulation	- Without Filter Aluminum Saran Net Other	TCRH-0-4HW-DC4-DRE15-PE-Z TCRH-0-4HW-DC4-DRE15-PE-A TCRH-0-4HW-DC4-DRE15-PE-N TCRH-0-4HW-DC4-DRE15-PE-S

FAN COIL UNIT Lineup Chart

TCRH-4HW-HT

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Ceiling Recessed, High Static Model TCRH	240V 4	Standard Static (0~150Pa) HW	6-Row, High Temperature Rise HT	With PC Insulation DRC	- Without Plenum P Without Insulation	- Without Filter A Without Filter N Aluminum S Saran Net Other	TCRH-0-4HW-HT-DRC -Z -Z TCRH-0-4HW-HT-DRC -P -Z TCRH-0-4HW-HT-DRC -P -A TCRH-0-4HW-HT-DRC -P -N TCRH-0-4HW-HT-DRC -P -S
					PW With GW Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC -PW-Z TCRH-0-4HW-HT-DRC -PW-A TCRH-0-4HW-HT-DRC -PW-N TCRH-0-4HW-HT-DRC -PW-S
					PC With PC Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC -PC-Z TCRH-0-4HW-HT-DRC -PC-A TCRH-0-4HW-HT-DRC -PC-N TCRH-0-4HW-HT-DRC -PC-S
					PE With PE Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC -PE-Z TCRH-0-4HW-HT-DRC -PE-A TCRH-0-4HW-HT-DRC -PE-N TCRH-0-4HW-HT-DRC -PE-S
					- Without Plenum P Without Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC15-Z -Z TCRH-0-4HW-HT-DRC15-P -Z TCRH-0-4HW-HT-DRC15-P -A TCRH-0-4HW-HT-DRC15-P -N TCRH-0-4HW-HT-DRC15-P -S
					PW With GW Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC15-PW-Z TCRH-0-4HW-HT-DRC15-PW-A TCRH-0-4HW-HT-DRC15-PW-N TCRH-0-4HW-HT-DRC15-PW-S
					PC With PC Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC15-PC-Z TCRH-0-4HW-HT-DRC15-PC-A TCRH-0-4HW-HT-DRC15-PC-N TCRH-0-4HW-HT-DRC15-PC-S
					PE With PE Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRC15-PE-Z TCRH-0-4HW-HT-DRC15-PE-A TCRH-0-4HW-HT-DRC15-PE-N TCRH-0-4HW-HT-DRC15-PE-S
				With PE Insulation DRE	- Without Plenum P Without Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE -Z -Z TCRH-0-4HW-HT-DRE -P -Z TCRH-0-4HW-HT-DRE -P -A TCRH-0-4HW-HT-DRE -P -N TCRH-0-4HW-HT-DRE -P -S
					PW With GW Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE -PW-Z TCRH-0-4HW-HT-DRE -PW-A TCRH-0-4HW-HT-DRE -PW-N TCRH-0-4HW-HT-DRE -PW-S
					PC With PC Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE -PC-Z TCRH-0-4HW-HT-DRE -PC-A TCRH-0-4HW-HT-DRE -PC-N TCRH-0-4HW-HT-DRE -PC-S
					PE With PE Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE -PE-Z TCRH-0-4HW-HT-DRE -PE-A TCRH-0-4HW-HT-DRE -PE-N TCRH-0-4HW-HT-DRE -PE-S
					- Without Plenum P Without Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE15-Z -Z TCRH-0-4HW-HT-DRE15-P -Z TCRH-0-4HW-HT-DRE15-P -A TCRH-0-4HW-HT-DRE15-P -N TCRH-0-4HW-HT-DRE15-P -S
					PW With GW Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE15-PW-Z TCRH-0-4HW-HT-DRE15-PW-A TCRH-0-4HW-HT-DRE15-PW-N TCRH-0-4HW-HT-DRE15-PW-S
					PC With PC Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE15-PC-Z TCRH-0-4HW-HT-DRE15-PC-A TCRH-0-4HW-HT-DRE15-PC-N TCRH-0-4HW-HT-DRE15-PC-S
					PE With PE Insulation	- Without Filter A Aluminum N Saran Net S Other	TCRH-0-4HW-HT-DRE15-PE-Z TCRH-0-4HW-HT-DRE15-PE-A TCRH-0-4HW-HT-DRE15-PE-N TCRH-0-4HW-HT-DRE15-PE-S

TC-4SW/4HW

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN		PLENUM	FILTER	MODEL			
TC Ceiling Mount Exposed Model	240V 4	Free Discharge SW	3-Row Cooling/Heating 3R	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-3R -DRC -A TC -0- 4SW-3R -DRC -N TC -0- 4SW-3R -DRC -S			
				DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-3R -DRE -A TC -0- 4SW-3R -DRE -N TC -0- 4SW-3R -DRE -S			
			4-Row Cooling/Heating 4R	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-4R -DRC -A TC -0- 4SW-4R -DRC -N TC -0- 4SW-4R -DRC -S			
				DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-4R -DRE -A TC -0- 4SW-4R -DRE -N TC -0- 4SW-4R -DRE -S			
			2-Row Cooling, 1-Row Heating DC1	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-DC1 -DRC -A TC -0- 4SW-DC1 -DRC -N TC -0- 4SW-DC1 -DRC -S			
				DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-DC1 -DRE -A TC -0- 4SW-DC1 -DRE -N TC -0- 4SW-DC1 -DRE -S			
			3-Row Cooling, 1-Row Heating DC2	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-DC2 -DRC -A TC -0- 4SW-DC2 -DRC -N TC -0- 4SW-DC2 -DRC -S			
				DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-DC2 -DRE -A TC -0- 4SW-DC2 -DRE -N TC -0- 4SW-DC2 -DRE -S			
			4-Row, High Temperature Rise HT	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-HT -DRC -A TC -0- 4SW-HT -DRC -N TC -0- 4SW-HT -DRC -S			
				DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4SW-HT -DRE -A TC -0- 4SW-HT -DRE -N TC -0- 4SW-HT -DRE -S			
			HW Wet Mount Hidden Model	240V 4	Free Discharge HW	3-Row Cooling/Heating 3R	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4HW-3R -DRC -A TC -0- 4HW-3R -DRC -N TC -0- 4HW-3R -DRC -S
							DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4HW-3R -DRE -A TC -0- 4HW-3R -DRE -N TC -0- 4HW-3R -DRE -S
						4-Row Cooling/Heating 4R	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4HW-4R -DRC -A TC -0- 4HW-4R -DRC -N TC -0- 4HW-4R -DRC -S
							DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4HW-4R -DRE -A TC -0- 4HW-4R -DRE -N TC -0- 4HW-4R -DRE -S
						2-Row Cooling, 1-Row Heating DC1	DRC	With PC Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4HW-DC1 -DRC -A TC -0- 4HW-DC1 -DRC -N TC -0- 4HW-DC1 -DRC -S
							DRE	With PE Insulation	-	ANS Aluminum Saran Net Other	TC -0- 4HW-DC1 -DRE -A TC -0- 4HW-DC1 -DRE -N TC -0- 4HW-DC1 -DRE -S
3-Row Cooling, 1-Row Heating DC2	DRC	With PC Insulation				-	ANS Aluminum Saran Net Other	TC -0- 4HW-DC2 -DRC -A TC -0- 4HW-DC2 -DRC -N TC -0- 4HW-DC2 -DRC -S			
	DRE	With PE Insulation				-	ANS Aluminum Saran Net Other	TC -0- 4HW-DC2 -DRE -A TC -0- 4HW-DC2 -DRE -N TC -0- 4HW-DC2 -DRE -S			
4-Row, High Temperature Rise HT	DRC	With PC Insulation				-	ANS Aluminum Saran Net Other	TC -0- 4HW-HT -DRC -A TC -0- 4HW-HT -DRC -N TC -0- 4HW-HT -DRC -S			
	DRE	With PE Insulation				-	ANS Aluminum Saran Net Other	TC -0- 4HW-HT -DRE -A TC -0- 4HW-HT -DRE -N TC -0- 4HW-HT -DRE -S			

FAN COIL UNIT Lineup Chart

TF-4SW/4HW

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Floor Mount Exposed Model TF	240V 4	Free Discharge SW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-3R -DRC -A TF -0-4SW-3R -DRC -N TF -0-4SW-3R -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-3R -DRE -A TF -0-4SW-3R -DRE -N TF -0-4SW-3R -DRE -S
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-4R -DRC -A TF -0-4SW-4R -DRC -N TF -0-4SW-4R -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-4R -DRE -A TF -0-4SW-4R -DRE -N TF -0-4SW-4R -DRE -S
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-DC1 -DRC -A TF -0-4SW-DC1 -DRC -N TF -0-4SW-DC1 -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-DC1 -DRE -A TF -0-4SW-DC1 -DRE -N TF -0-4SW-DC1 -DRE -S
			3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-DC2 -DRC -A TF -0-4SW-DC2 -DRC -N TF -0-4SW-DC2 -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-DC2 -DRE -A TF -0-4SW-DC2 -DRE -N TF -0-4SW-DC2 -DRE -S
			4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-HT -DRC -A TF -0-4SW-HT -DRC -N TF -0-4SW-HT -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4SW-HT -DRE -A TF -0-4SW-HT -DRE -N TF -0-4SW-HT -DRE -S
		Free Discharge HW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-3R -DRC -A TF -0-4HW-3R -DRC -N TF -0-4HW-3R -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-3R -DRE -A TF -0-4HW-3R -DRE -N TF -0-4HW-3R -DRE -S
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-4R -DRC -A TF -0-4HW-4R -DRC -N TF -0-4HW-4R -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-4R -DRE -A TF -0-4HW-4R -DRE -N TF -0-4HW-4R -DRE -S
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-DC1 -DRC -A TF -0-4HW-DC1 -DRC -N TF -0-4HW-DC1 -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-DC1 -DRE -A TF -0-4HW-DC1 -DRE -N TF -0-4HW-DC1 -DRE -S
			3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-DC2 -DRC -A TF -0-4HW-DC2 -DRC -N TF -0-4HW-DC2 -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-DC2 -DRE -A TF -0-4HW-DC2 -DRE -N TF -0-4HW-DC2 -DRE -S
			4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-HT -DRC -A TF -0-4HW-HT -DRC -N TF -0-4HW-HT -DRC -S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TF -0-4HW-HT -DRE -A TF -0-4HW-HT -DRE -N TF -0-4HW-HT -DRE -S

FAN COIL UNIT Lineup Chart

TFR-4SW/4HW

TYPE	POWER SOURCE	MOTOR	COIL	DRAIN PAN	PLENUM	FILTER	MODEL
Floor Mount Recessed Model TFR	240V 4	Standard Static (0-30Pa) SW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-3R -DRC-A TFR-o-4SW-3R -DRC-N TFR-o-4SW-3R -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-3R -DRE-A TFR-o-4SW-3R -DRE-N TFR-o-4SW-3R -DRE-S
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-4R -DRC-A TFR-o-4SW-4R -DRC-N TFR-o-4SW-4R -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-4R -DRE-A TFR-o-4SW-4R -DRE-N TFR-o-4SW-4R -DRE-S
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-DC1 -DRC-A TFR-o-4SW-DC1 -DRC-N TFR-o-4SW-DC1 -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-DC1 -DRE-A TFR-o-4SW-DC1 -DRE-N TFR-o-4SW-DC1 -DRE-S
			3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-DC2 -DRC-A TFR-o-4SW-DC2 -DRC-N TFR-o-4SW-DC2 -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-DC2 -DRE-A TFR-o-4SW-DC2 -DRE-N TFR-o-4SW-DC2 -DRE-S
			4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-HT -DRC-A TFR-o-4SW-HT -DRC-N TFR-o-4SW-HT -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4SW-HT -DRE-A TFR-o-4SW-HT -DRE-N TFR-o-4SW-HT -DRE-S
		High Static (0-50Pa) HW	3-Row Cooling/Heating 3R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-3R -DRC-A TFR-o-4HW-3R -DRC-N TFR-o-4HW-3R -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-3R -DRE-A TFR-o-4HW-3R -DRE-N TFR-o-4HW-3R -DRE-S
			4-Row Cooling/Heating 4R	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-4R -DRC-A TFR-o-4HW-4R -DRC-N TFR-o-4HW-4R -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-4R -DRE-A TFR-o-4HW-4R -DRE-N TFR-o-4HW-4R -DRE-S
			2-Row Cooling, 1-Row Heating DC1	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-DC1 -DRC-A TFR-o-4HW-DC1 -DRC-N TFR-o-4HW-DC1 -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-DC1 -DRE-A TFR-o-4HW-DC1 -DRE-N TFR-o-4HW-DC1 -DRE-S
			3-Row Cooling, 1-Row Heating DC2	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-DC2 -DRC-A TFR-o-4HW-DC2 -DRC-N TFR-o-4HW-DC2 -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-DC2 -DRE-A TFR-o-4HW-DC2 -DRE-N TFR-o-4HW-DC2 -DRE-S
			4-Row, High Temperature Rise HT	DRC With PC Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-HT -DRC-A TFR-o-4HW-HT -DRC-N TFR-o-4HW-HT -DRC-S
				DRE With PE Insulation	-	A Aluminum N Saran Net S Other	TFR-o-4HW-HT -DRE-A TFR-o-4HW-HT -DRE-N TFR-o-4HW-HT -DRE-S

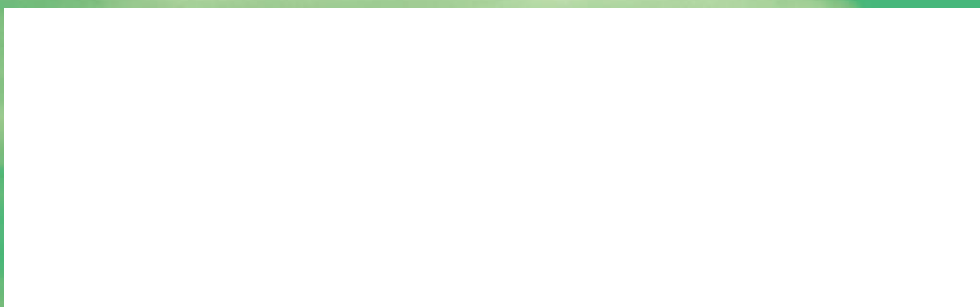
Conversion of Units used in this Catalog		
	Unit used in catalog	Conversion
Air Volume	l/s	1 l/s = 2.12 CFM
Cooling/Heating Capacity	kW	1 kW = 3413BTUH
Water Flow	l/s	1 l/s = 15.85 GPM
Water Pressure Drop	kPa	1 kPa = 0.3345 ftWG
External Static Pressure	Pa	1 Pa = 0.004 inWG
Air/Water Temperature	°C	°F = (9 / 5) x°C + 32

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FCU-17-A(240V)