

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.