

SRC-2HW-DC2

220V

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	1.11	176	1.07	164	1.02	150	0.97	135	0.90	118	0.80	98
	SH	1.15		1.09		1.03		0.97		0.88		0.78	
400	TH	1.14	263	1.09	242	1.03	219	0.96	194	0.87	164	0.75	128
	SH	1.17		1.11		1.04		0.96		0.85		0.71	
600	TH	1.11	319	1.07	297	1.03	273	0.97	246	0.91	217	0.82	182
	SH	1.14		1.09		1.03		0.97		0.89		0.79	
800	TH	1.10	403	1.06	377	1.02	348	0.98	317	0.92	283	0.85	244
	SH	1.12		1.08		1.03		0.97		0.90		0.82	
1000	TH	1.11	515	1.07	480	1.03	443	0.97	401	0.91	355	0.82	302
	SH	1.13		1.08		1.03		0.97		0.89		0.79	
1200	TH	1.11	656	1.07	612	1.03	563	0.97	510	0.91	451	0.82	383
	SH	1.13		1.09		1.03		0.97		0.89		0.79	
1400	TH	1.10	737	1.06	689	1.02	637	0.97	581	0.92	518	0.84	447
	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	151	0.99	139	0.94	127	0.88	113	0.81	98	0.71	79
	SH	1.04		0.99		0.94		0.87		0.78		0.67	
400	TH	0.98	198	0.93	179	0.87	159	0.79	135	0.67	107	0.48	67
	SH	0.98		0.92		0.85		0.75		0.63		0.42	
600	TH	1.05	283	1.01	263	0.96	240	0.91	215	0.84	187	0.74	154
	SH	1.06		1.01		0.96		0.89		0.81		0.70	
800	TH	0.99	324	0.96	303	0.92	279	0.87	254	0.82	225	0.74	193
	SH	0.99		0.95		0.90		0.85		0.78		0.70	
1000	TH	1.04	453	1.00	421	0.96	387	0.90	349	0.84	307	0.75	258
	SH	1.05		1.00		0.95		0.89		0.81		0.71	
1200	TH	1.05	586	1.01	544	0.96	498	0.91	448	0.84	391	0.75	325
	SH	1.06		1.01		0.96		0.89		0.81		0.71	
1400	TH	1.01	615	0.98	574	0.93	529	0.89	481	0.83	427	0.75	366
	SH	1.01		0.97		0.92		0.86		0.80		0.71	

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

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

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

Consult SINKO distributor for specific derating factors.