

SRC-2SH-3R

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	1.13	200	1.08	185	1.03	170	0.97	153	0.90	133	0.80	110
	SH	1.15		1.09		1.03		0.96		0.87		0.76	
400	TH	1.13	352	1.09	325	1.03	295	0.96	262	0.88	223	0.75	177
	SH	1.16		1.11		1.04		0.95		0.86		0.71	
600	TH	1.14	366	1.09	338	1.03	308	0.97	274	0.88	236	0.76	190
	SH	1.16		1.11		1.04		0.96		0.86		0.73	
800	TH	1.10	468	1.07	438	1.02	406	0.97	372	0.92	334	0.85	291
	SH	1.12		1.08		1.03		0.97		0.90		0.82	
1000	TH	1.11	667	1.07	622	1.03	574	0.97	521	0.91	462	0.83	395
	SH	1.13		1.08		1.03		0.97		0.89		0.80	
1200	TH	1.13	704	1.08	651	1.03	592	0.97	527	0.88	452	0.77	363
	SH	1.16		1.10		1.04		0.96		0.86		0.73	
1400	TH	1.10	889	1.06	832	1.02	771	0.98	705	0.92	632	0.85	550
	SH	1.12		1.08		1.03		0.97		0.90		0.82	

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

Fan Speed : MEDIUM

Unit Size	TH/ SH	External Static Pressure (Pa)											
		0		20		40		60		80		100	
		CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s	CF	L/s
300	TH	1.06	178	1.02	164	0.97	149	0.90	133	0.82	115	0.72	93
	SH	1.07		1.01		0.96		0.88		0.79		0.67	
400	TH	1.09	325	1.04	299	0.99	270	0.92	238	0.83	200	0.69	153
	SH	1.11		1.05		0.98		0.90		0.80		0.65	
600	TH	1.09	339	1.04	312	0.99	283	0.92	250	0.83	213	0.70	167
	SH	1.11		1.05		0.98		0.90		0.80		0.66	
800	TH	1.07	436	1.03	408	0.99	378	0.94	345	0.88	309	0.81	268
	SH	1.08		1.03		0.98		0.93		0.86		0.77	
1000	TH	1.07	615	1.03	573	0.98	527	0.93	477	0.87	422	0.78	357
	SH	1.08		1.03		0.98		0.92		0.84		0.75	
1200	TH	1.09	654	1.04	601	0.98	542	0.91	477	0.82	401	0.69	306
	SH	1.11		1.05		0.98		0.90		0.79		0.64	
1400	TH	1.07	839	1.04	785	0.99	726	0.95	663	0.89	593	0.82	513
	SH	1.09		1.04		0.99		0.94		0.87		0.78	

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

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

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

Consult SINKO distributor for specific derating factors.