

TCRH-2HW-DC2

220V

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	448	1.07	444	1.06	434	1.03	416	1.00	390	0.96	358	0.90	319
	SH	1.09		1.09		1.07		1.04		1.00		0.95		0.88	
1000	TH	1.11	749	1.09	741	1.07	718	1.04	681	1.00	627	0.94	559	0.86	476
	SH	1.13		1.12		1.09		1.05		1.00		0.93		0.84	
1200	TH	1.10	777	1.09	770	1.07	749	1.04	713	1.00	663	0.94	599	0.87	521
	SH	1.13		1.11		1.09		1.05		1.00		0.93		0.85	
1600	TH	1.12	1082	1.11	1070	1.08	1035	1.05	976	1.00	893	0.93	788	0.84	659
	SH	1.15		1.13		1.10		1.06		1.00		0.92		0.82	
2000	TH	1.12	1297	1.11	1284	1.08	1243	1.05	1174	1.00	1079	0.93	956	0.85	807
	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	1.01	387	1.00	384	0.99	376	0.97	362	0.94	343	0.91	318	0.86	288
	SH	1.01		1.00		0.99		0.97		0.93		0.89		0.83	
1000	TH	1.03	643	1.03	637	1.01	618	0.98	586	0.94	541	0.88	483	0.81	412
	SH	1.04		1.03		1.01		0.97		0.92		0.86		0.77	
1200	TH	1.07	733	1.06	726	1.04	705	1.01	670	0.97	621	0.91	558	0.83	482
	SH	1.09		1.08		1.05		1.01		0.96		0.89		0.81	
1600	TH	1.07	979	1.06	968	1.04	936	1.00	884	0.96	810	0.89	715	0.81	599
	SH	1.09		1.07		1.05		1.00		0.95		0.87		0.77	
2000	TH	1.08	1210	1.07	1198	1.05	1161	1.02	1101	0.97	1016	0.91	907	0.83	774
	SH	1.10		1.09		1.06		1.02		0.97		0.90		0.80	

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

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

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

Consult SINKO distributor for specific derating factors.