

TCRH-2HW-HT

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	1.18	413	1.14	395	1.10	374	1.05	350	1.00	323	0.94	293	0.86	260
	SH	1.23		1.19		1.13		1.07		1.00		0.92		0.83	
1000	TH	1.21	665	1.17	630	1.12	589	1.07	543	1.00	492	0.92	436	0.83	373
	SH	1.29		1.23		1.16		1.09		1.00		0.90		0.78	
1200	TH	1.19	735	1.16	703	1.11	665	1.06	619	1.00	566	0.93	508	0.84	441
	SH	1.26		1.21		1.15		1.08		1.00		0.91		0.80	
1600	TH	1.21	1022	1.17	973	1.12	913	1.07	841	1.00	759	0.92	665	0.82	559
	SH	1.28		1.23		1.17		1.09		1.00		0.89		0.77	
2000	TH	1.20	1231	1.16	1174	1.12	1104	1.07	1020	1.00	923	0.92	813	0.82	688
	SH	1.27		1.22		1.16		1.09		1.00		0.90		0.77	

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	1.10	368	1.07	354	1.04	338	1.00	319	0.95	297	0.90	273	0.84	245
	SH	1.13		1.10		1.05		1.00		0.94		0.87		0.79	
1000	TH	1.15	602	1.11	574	1.07	539	1.02	499	0.95	454	0.88	402	0.79	344
	SH	1.20		1.15		1.09		1.02		0.94		0.85		0.74	
1200	TH	1.16	705	1.13	676	1.09	640	1.04	596	0.97	544	0.90	486	0.81	419
	SH	1.22		1.17		1.12		1.05		0.97		0.87		0.76	
1600	TH	1.16	943	1.13	903	1.08	850	1.03	786	0.96	711	0.88	623	0.79	524
	SH	1.21		1.17		1.11		1.04		0.95		0.85		0.73	
2000	TH	1.15	1137	1.12	1084	1.07	1019	1.02	944	0.96	858	0.89	761	0.80	650
	SH	1.20		1.16		1.10		1.03		0.95		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.