

TCRH-4HW-DC3

240V

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	1.14	448	1.12	433	1.09	414	1.05	389	1.00	361	0.94	328	0.88	290
	SH	1.18		1.15		1.11		1.06		1.00		0.93		0.84	
1000	TH	1.18	738	1.15	707	1.11	666	1.06	616	1.00	559	0.93	492	0.83	416
	SH	1.24		1.20		1.15		1.08		1.00		0.90		0.79	
1200	TH	1.15	785	1.13	760	1.10	725	1.05	679	1.00	623	0.93	557	0.85	482
	SH	1.20		1.17		1.12		1.07		1.00		0.92		0.82	
1600	TH	1.16	1078	1.14	1041	1.10	987	1.06	917	1.00	832	0.93	732	0.84	616
	SH	1.21		1.18		1.13		1.07		1.00		0.91		0.79	
2000	TH	1.16	1270	1.14	1229	1.10	1168	1.06	1087	1.00	989	0.93	872	0.84	737
	SH	1.22		1.18		1.14		1.08		1.00		0.91		0.79	

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	1.09	416	1.07	403	1.04	386	1.01	364	0.96	337	0.91	307	0.84	273
	SH	1.12		1.09		1.06		1.01		0.95		0.89		0.80	
1000	TH	1.14	687	1.11	658	1.07	620	1.02	573	0.96	518	0.88	454	0.79	380
	SH	1.18		1.14		1.09		1.02		0.95		0.85		0.74	
1200	TH	1.13	764	1.11	740	1.08	704	1.04	658	0.98	603	0.91	537	0.83	461
	SH	1.18		1.15		1.10		1.05		0.98		0.89		0.79	
1600	TH	1.13	1021	1.11	987	1.07	935	1.03	867	0.97	783	0.89	683	0.80	566
	SH	1.17		1.14		1.09		1.03		0.96		0.86		0.74	
2000	TH	1.14	1218	1.11	1176	1.08	1114	1.03	1035	0.97	939	0.90	825	0.81	694
	SH	1.18		1.15		1.10		1.04		0.96		0.87		0.76	

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.