

# TCRH-4HW-DC4

# 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	1.16	421	1.13	402	1.09	380	1.05	355	1.00	328	0.94	297	0.87	264
	SH	1.21		1.17		1.12		1.06		1.00		0.93		0.84	
1000	TH	1.20	682	1.16	644	1.12	602	1.06	554	1.00	500	0.93	441	0.84	374
	SH	1.27		1.21		1.15		1.08		1.00		0.91		0.79	
1200	TH	1.17	753	1.14	720	1.10	680	1.06	632	1.00	577	0.93	516	0.85	446
	SH	1.23		1.19		1.13		1.07		1.00		0.92		0.82	
1600	TH	1.18	1032	1.15	982	1.11	921	1.06	850	1.00	768	0.93	675	0.84	570
	SH	1.24		1.20		1.14		1.08		1.00		0.91		0.80	
2000	TH	1.18	1223	1.15	1167	1.11	1097	1.06	1014	1.00	918	0.93	809	0.84	685
	SH	1.24		1.20		1.15		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	1.12	395	1.09	378	1.05	358	1.01	335	0.97	310	0.91	281	0.85	250
	SH	1.16		1.12		1.07		1.02		0.96		0.89		0.81	
1000	TH	1.16	640	1.12	605	1.08	565	1.02	519	0.96	468	0.89	410	0.79	345
	SH	1.21		1.16		1.10		1.03		0.95		0.86		0.74	
1200	TH	1.15	733	1.12	700	1.08	660	1.04	612	0.98	558	0.91	497	0.83	427
	SH	1.20		1.16		1.11		1.05		0.98		0.89		0.79	
1600	TH	1.15	985	1.12	939	1.08	880	1.03	810	0.97	728	0.89	635	0.80	528
	SH	1.20		1.16		1.11		1.04		0.96		0.87		0.75	
2000	TH	1.15	1166	1.12	1110	1.08	1041	1.03	960	0.97	867	0.90	762	0.81	642
	SH	1.20		1.16		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.