

HWCF

Chilled Water Fan Coil 300-1,200 CFM High-Wall Type HWCF Series 50 Hz









HWCF Series

Trane is proud to present its new line of High-Wall chilled water fan coil. It is carefully designed and manufactured according to Trane quality standard to provide you with years of comfortable, convenient cooling with minimal service required.

The benefits of its system have met the users' demand of compact size which requires less space for easy installation together with low noise operation.

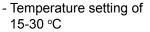
Comfort and Reliabilty

- Full Capacity
- Energy Savings
- Washable Filter
- Low Maintenance

Quality

All major components are individually inspected and tested, and every unit undergoes a runtest prior to shipment from the factory.

LCD Screen Wireless Remote Control



- 3 Fan speed of Hi Me Lo and Auto
- Sweep function
- Sleep Mode
- 24 hour auto on-off timer



Specifications

Unit	Airflow	EWT	Cooling Capcity		Water Flow Rate	Water Pressur Drop	Unit Dimensions (mm)	Weight
Size	(CFM)	(°F)	Total MBH	Sensible MBH	(GPM)	(Ft of Water)	(H x W x D)	(kg)
		40	12.04	7.78	2.40	5.39		
HWCF03	300	45	9.17	6.59	1.83	3.30	298 x 880 x 205	11
		50	6.47	5.57	1.29	1.77		
		40	16.13	10.66	3.21	3.40		
HWCF04	400	45	12.12	9.04	2.42	2.03	305 x 990 x 210	12
		50	8.43	7.66	1.68	1.06		
		40	23.43	15.04	4.67	25.73		
HWCF06	600	45	18.20	12.84	3.63	16.25	360 x 1,172 x 220	19
		50	13.17	10.91	2.63	9.09		
		40	31.58	20.42	6.29	10.33		
HWCF08	800	45	24.27	17.39	4.84	6.41	360 x 1,172 x 220	20
		50	17.37	14.76	3.46	3.52		
		40	39.91	26.53	7.95	6.90		
HWCF10	1,000	45	30.60	22.76	6.10	4.26	365 x 1,450 x 230	26
		50	22.00	19.54	4.39	2.36		
		40	46.93	30.26	9.35	16.07		
HWCF12	1,200	45	36.29	25.83	7.23	10.07	365 x 1,450 x 230	27
		50	26.17	21.95	5.22	5.61		

Note : 1. Rating are based on air entering temperature of 80 $^{\circ}\text{FDB}$ / 67 $^{\circ}\text{FWB}$ and 10 $^{\circ}\text{F}$ water temperature rise.

^{2.} EWT = Entering Water Temperature















TRANEThailand

Airco Limited 30th - 31st Floor, Vanit Building II 1126/2 New Petchburi Road, Makkasan, Rachthevee, Bangkok 10400







