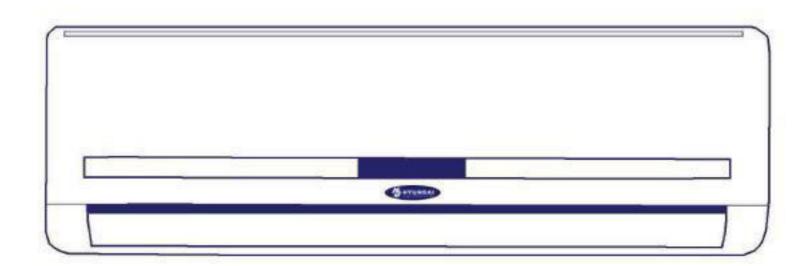


# Fan coil Unit









## **Wall Mounted Fan Coil Unit**



#### Features:

### Decorative Designe:

The cases are made so their shapes are well harmonized with surrounding.

-Fan:

A tangential fan with dynamic balance provides silent and continous operation.

-Remote Controller:

Each fan coil unit equiped with a remote controller, make customer able to use its, all functions.m

-Coil

Coils are made of seamless copper tubes expanded to aluminium fins to maximize heat transfer.

-Cabinet:

Different cabinets are available according to customer requirement.

#### Specifications

Model			HWF-200	HWF-300	HWF-400	HWF-500	HWF-600	HWF-800
Air volume	Hi speed	CFM	200	300	400	500	600	800
Total cooling capacity	Hi speed	w	1800	2720	3620	4570	5400	7250
Sensible cooling capacity		W	1270	1920	2550	3250	3800	7250
Heating capacity	Hi speed	W	2700	4100	5430	6770	8160	10800
Noise level	(H-M-L)	dB(A)	37/34/28	39/35/31	41/37/33	43/39/35	45/41/37	46/42/38
Power Consumption		W	38	50	60	75	95	135
Water flow rate		L/min	5.9	10.2	13.4	15.9	18.0	23.2
Pressure drop		mAq	1.2	1.8	2.2	2.5	3.0	2.7
Dimensions		mm	880x280x196	880x280x196	1095x312x195	1095x312x195	1095x312x195	1310x322x240
Weight		Kg	11	11	15	16	16	20
Inlet/outlet pipe size		DN20						
Drain Pipe size		DN20						

Cooling temperatures air side : 27°C DB/19.5WB. water side: in/out 7°C/12°C

Heating temperatures air side: 21°C DB, water inlet temperature: 60°C

Maximum working pressure: 15Atm