

Chilled water two ways installation fan coil unit

FP-51~238WLM

Air flow: 510-2380 m³/h



Indoor inst



Vertical



Horizontal



Chilled water



-
- ◆ Flexible installation
- ◆ For under ceiling suspension installation or floor standing installation;
- ◆ Infrared wireless remote controller ;
- ◆ 3 speeds motors;
- ◆ Low noise level;

FP-51/68/85WLM



FP-102/136WLM



FP-170/204/238WLM





Specifications

Model		FP-51WLM	FP-68WLM	FP-85WLM	FP-102WLM	FP-136WLM	FP-170WLM	FP-204WLM	FP-238WLM
Power		~220V 50Hz	~220V 50Hz	~220V 50Hz	~220V 50Hz	~220V 50Hz	~220V 50Hz	~220V 50Hz	~220V 50Hz
Cooling Capacity	W	2700	3600	4500	5400	7200	9000	10800	12600
Heating Capacity	W	4050	5400	6750	8100	10800	13500	16200	18900
Air flow	m3/h	510	680	850	1020	1360	1700	2040	2380
Water flow	m3/h	0.52	0.62	0.86	0.98	1.22	1.58	1.92	2.10
Input power	W	45	50	80	110	120	150	170	188
Input current	A	0.19	0.23	0.36	0.49	0.54	0.68	0.82	0.90
Water pressure drop	Kpa	14	16	18	22	25	39	44	44
Water connection	In (in)	ZG 3/4"							
	Out (in)								
Electric shock protection		Class-I							
Noise	dB(A)	39	41	43	45	46	48	50	52
Net/gross Weight	kg	25/30	25/30	25/30	40/45	40/45	45/50	45/50	45/50
Dimension Net	mm	905*673*243	905*673*243	905*673*243	1288*673*243	1288*673*243	1672*673*243	1672*673*243	1672*673*243
Dimension Packing	mm	995*765*311	995*765*311	995*765*311	1375*765*311	1375*765*311	1760*765*311	1760*765*311	1760*765*311

Notes:

Cooling rated conditions: air inlet 27°C(DB)/19.5°C(WB). Water inlet 7, water inlet/outlet temperature difference 5°C.
 Heating rated conditions: air inlet 20°C(DB), hot water inlet 60°C, hot water flow is the same as cooling water flow.
 Noise measured at 1m in open field.