

UNIVERSAL TYPE FAN COIL UNIT

Model			FP-34LM	FP-51LM	FP-68LM	FP-85LM	FP-102LM	FP-136LM	FP-170LM	FP-204LM	FP-238LM	
Power supply			220V,50Hz,1Ph									
Air volume		H	m ³ /h	340	510	680	850	1020	1360	1700	2040	2380
		M		260	390	510	640	770	1020	1280	1530	1790
		L		170	260	340	430	510	680	850	1020	1190
Static pressure		Pa	12(30)									
Cooling capacity	TH	H	W	1800	2700	3600	4500	5400	7200	9000	10800	12600
	SH		W	1368	2052	2736	3420	4103	5471	6839	8207	9575
	TH	M	W	1494	2242	2989	3736	4483	5978	7472	8967	10461
	SH		W	1181	1771	2362	2952	3541	4722	5903	7084	8265
	TH	L	W	1162	1744	2325	2906	3487	4649	5812	6974	8136
	SH		W	953	1430	1907	2383	2860	3813	4765	5718	6672
Heating capacity	H		W	2700	4050	5400	6750	8100	10800	13500	16200	18900
	M		W	2131	3197	4262	5328	6393	8524	10655	12786	14917
	L		W	1675	2511	3349	4186	5024	6697	8372	10046	11721
Noise	high speed	12Pa	dB(A)	35	36	38	40	43	44	45	46	49
		30Pa		39	41	43	45	48	49	50	52	54
12Pa		W	34	41	59	73	91	118	146	182	216	
30Pa			41	54	65	82	98	132	168	206	247	
Water flow volume		m ³ /h	0.31	0.46	0.62	0.77	0.93	1.23	1.54	1.85	2.16	
Water pressure dropping		kPa	7	15	18	23	28	30	22	30	36	
Dimension of water(in & out)connection pipe		in	ZG3/4"									
		out	ZG3/4"									
Coil		type	High efficient copper pipe to wear Hydrophilic aluminum coil									
Dimension of water drain pipe		mm	ZG3/4"									
Net dimension	L×W×H		mm	790*235*640	940*235*640	1020*235*640	1140*235*640	1260*235*640	1570*235*640	1720*235*640	1880*235*640	2040*235*640
Net weight		kg	22	24	25	29	32	46	50	56	60	

Test conditions: Cooling: indoor return air DB 27°C/WB 19.5°C. Chilled water in 7°C/ out 12°C.

Heating: indoor return air DB 21°C. Hot water in 60°C.

Above parameters are for reference only and subject to change without prior notice.