

ONE WAY CASSETTE TYPE FAN COIL UNIT

Model		FP-34KM1	FP-51KM1	FP-68KM1	FP-85KM1				
Model of panel		MB-SA11A1							
Power supply		220V,50Hz,1Ph							
Type		2 tube	4 tube	2 tube	4 tube				
Air volume	H	340	510	680	850				
	M	280	380	515	660				
	L	180	260	340	430				
Cooling capacity	TH	1800	1350	2700	2030	3600	2700	4500	3380
	SH	1300	1000	1970	1520	2700	2080	3185	2450
	TH	1500	1130	2460	1850	3000	2250	3715	2790
	SH	1000	770	1555	1200	1995	1540	2420	1860
Heating capacity	TH	1390	1040	2057	1540	2479	1860	2920	2190
	SH	823	630	1200	920	1530	1180	1825	1410
	H	2700	1080	4050	1620	5400	2160	6750	2700
	M	1950	780	2770	1108	3935	1574	4900	1960
Noise	L	1290	516	1774	710	2800	1120	3505	1402
	H	37	37	39	41	43			
Power input	H	37	52	62	76				
	Water flow volume	Cooling	0.31	0.23	0.46	0.35	0.62	0.46	0.77
Water pressure dropping	Heating	-	0.09	-	0.14	-	0.19	-	0.23
	Cooling	10.8	7	10.8	7.3	20	13	20	14.6
Dimension of water (in & out) connection pipe	Heating	-	4.2	-	4.4	-	7.5	-	8.7
	Coil	ZG3/4"							
Dimension of water drain pipe	in	ZG3/4"							
	out	ZG3/4"							
Net dimension	Unit	High efficient copper pipe to wear Hydrophilic aluminum coil							
	Panel	φ26							
Net weight	Unit	850*400*235							
	Panel	1050*470*18							
Net weight	Unit	22							
	Panel	4							

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.