

HIGH STATIC PRESSURE TYPE FAN COIL UNIT

Model			FP-170HA		FP-204HA		FP-238HA		FP-340HA		FP-408HA		FP-476HA						
Power supply			220V,50Hz,1Ph																
Type			2 tube	4 tube	2 tube	4 tube	2 tube	4 tube	2 tube	4 tube	2 tube	4 tube	2 tube	4 tube					
Air volume		H	1700		2040		2380		3400		4080		4760						
		M	1280		1550		1800		2560		3100		3600						
		L	860		1050		1280		1720		2100		2560						
Static pressure		Pa	80		120				150				200						
Cooling capacity		TH	H	W	9000		10800		12600		18000		25200						
				W	6705		8046		9387		13410		18774						
		SH	M	W	7290		8748		10206		14580		20412						
				W	5759		6911		8063		11518		16125						
		TH	L	W	5670		6804		7938		11340		13608		15876				
				W	4649		5579		6509		9299		11159		13018				
Heating capacity		H	W	13500	6500	16200	7800	18900	9100	27000	13000	32400	15600	37800	18100				
				M	10395	5090	12474	6110	14553	7130	20790	10190	24948	12220	29106	14260			
		L	W	8168	4080	9801	4900	11435	5720	16335	8170	19602	9800	22869	11430				
Noise	high speed	120Pa	dB(A)		50		52		54		56		58		60				
Power input		120Pa	W		420		450		520		900		1100		1150				
Water flow volume		Cooling	m ³ /h		1.54		1.85		2.16		3.08		3.7		4.32				
		Heating			-	0.56	-	0.68	-	0.79	-	1.13	-	1.35	-	1.57			
Water pressure dropping		Cooling	kPa		22		30		36		40		56		68				
		Heating			-	7.5	-	11	-	12.5	-	14	-	20	-	23			
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	1.6																
Net dimension	L×W×H		1110*740*370						1440*770*538			1690*770*538			1690*770*538				
Net weight		kg	48				52				102			125			128		

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.

