

Air Conditioning

Product Information

PFFY-P-VCM-E
Floor Standing Concealed
Indoor Unit

Making a
World of
Difference

CITY MULTI



A compact concealed unit providing simple, effective air conditioning in perimeter zones. The unit is easy to install and at only 200mm deep offers an unobtrusive method of delivering highly efficient air-conditioning performance.

Key Features

- Concealed unit for hidden installation
- Ideal for perimeter refurbishments
- 0-10-40-60Pa static pressure settings available
- Reduced noise level



Cooling | Heating | Ventilation | Controls

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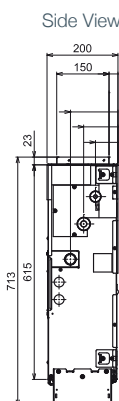
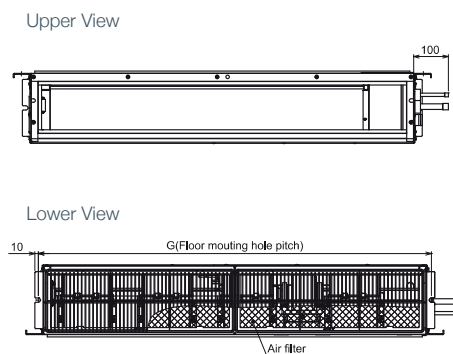
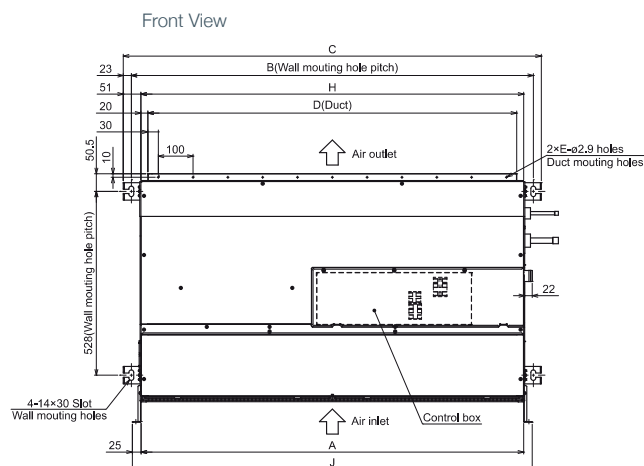


INDOOR UNITS		PFFY-P20VCM-E	PFFY-P25VCM-E	PFFY-P32VCM-E	PFFY-P40VCM-E	PFFY-P50VCM-E	PFFY-P63VCM-E
CAPACITY (kW)	Heating (nominal)	2.5	3.2	4.0	5.0	6.3	8.0
	Cooling (nominal)	2.2	2.8	3.6	4.5	5.6	7.1
	UK Heating	2.5	3.2	4.0	5.0	6.3	8.0
	UK Total Cooling - Hi (Sensible)	2.00 (1.60)	2.50 (1.90)	3.20 (2.40)	4.10 (3.00)	5.00 (3.80)	6.40 (4.70)
	UK Total Cooling - Mi2	-	-	-	-	-	-
	UK Total Cooling - Mi1	1.92	2.40	3.05	3.95	4.81	6.11
POWER INPUT (kW)	UK Total Cooling - Lo	1.77	2.21	2.87	3.70	4.48	5.71
	Heating (nominal)	0.022	0.026	0.031	0.038	0.052	0.058
AIRFLOW (l/s)	Cooling (nominal)	0.022	0.026	0.031	0.038	0.052	0.058
	Lo-Hi	83-100-117	92-108-133	92-117-142	133-158-183	167-192-225	200-233-275
EXTERNAL STATIC PRESSURE (Pa)		0-10-40-60	0-10-40-60	0-10-40-60	0-10-40-60	0-10-40-60	0-10-40-60
SOUND PRESSURE LEVEL*1 (dBA) Lo-Hi		21-23-26	22-25-29	23-26-30	25-27-30	28-31-34	28-32-35
WEIGHT (kg)		18	18	18.5	22.5	22.5	25.5
DIMENSIONS (mm)	Width	700	700	700	900	900	1100
	Depth	200	200	200	200	200	200
	Height	690	690	690	690	690	690
ELECTRICAL SUPPLY		220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz
PHASE		Single	Single	Single	Single	Single	Single
RUNNING CURRENT (A) Heating / Cooling		0.25 / 0.25	0.30 / 0.30	0.34 / 0.34	0.38 / 0.38	0.50 / 0.50	0.49 / 0.49
FUSE RATING (BS88) - HRC (A)		6	6	6	6	6	6
MAINS CABLE No. Cores		3	3	3	3	3	3

Note: *1 Additional sound data is available for this model. Separated inlet and breakout sound power level and discharge sound power level data is available on request.

PRODUCT DIMENSIONS

PFFY-P20/25/32/40/50/63VCM-E



Model	A	B	C	D	E	F	G	H	J
PFFY-P20 · 25 · 32VCM-E	700	756	802	660	7	600	730	700	750
PFFY-P40 · 50VCM-E	900	956	1002	860	9	800	930	900	950
PFFY-P63VCM-E	1100	1156	1202	1060	11	1000	1130	1100	1150



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Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP:2088), R32 (GWP:675), R407C (GWP:1774) or R134a (GWP:1430). *These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. In case of Regulation (EU) No.626/2011 from IPCC 3rd edition, these are as follows: R410A (GWP:1975), R32 (GWP: 550), R407C (GWP:1650) or R134a (GWP:1300).



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