

# Air Conditioning

## Product Information

**PFFY-WP50VLRMM-E**  
Floor Standing Concealed  
Indoor Unit (H-VRF)

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 220mm deep offers an unobtrusive method of delivering highly efficient air-conditioning performance.

### Key Features

- Reduced noise levels
- 3 static pressure settings - 20/40/60Pa ideal for ducting in the perimeter zone
- Concealed unit for hidden installation. The unit can be hidden behind a wardrobe in a hotel, then ducted above and below the wardrobe doors - this offers lower noise, less disruption and a low visual impact



Air Conditioning | Heating  
Ventilation | Controls

# Air Conditioning

## Product Information

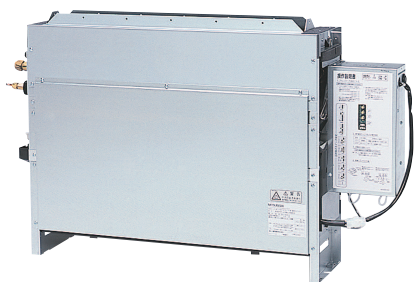
### PFFY-WP50VLRMM-E Floor Standing Concealed Indoor Unit (H-VRF)

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PFFY - INDOOR UNIT		PFFY-WP50VLRMM-E
CAPACITY (kW)	Heating (nominal)	6.3
	Cooling (nominal)	5.6
	UK Heating	6.3
	UK Total Cooling - Hi (Sensible)	5.00 (3.90)
	UK Total Cooling - Mi1	4.82
POWER INPUT (kW)	UK Total Cooling - Lo	4.43
	Heating (nominal)	0.07
	Cooling (nominal)	0.07
AIRFLOW (l/s)	Lo-Mi-Hi	175-217-250
	EXTERNAL STATIC PRESSURE (Pa)	20-40-60
SOUND PRESSURE LEVEL (dBA) Lo-Mi1-Hi		37-42-45
WEIGHT (kg)		29
	DIMENSIONS (mm)	
	Width	1246
	Depth	220
	Height	639
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
RUNNING CURRENT (A)	Heating / Cooling	0.65 / 0.65
	FUSE RATING (BS88) - HRC (A)	6
MAINS CABLE No. Cores		3

#### Notes:

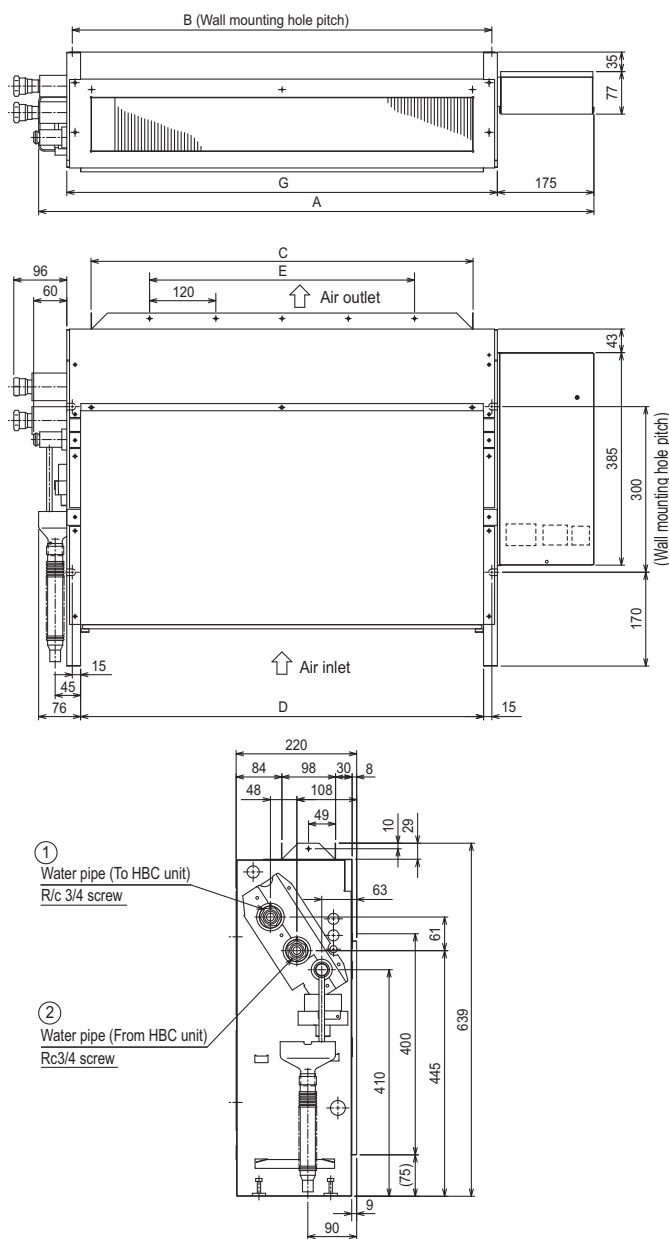
H-VRF indoor units can only be configured with the CMB-WP HBC (H-VRF) and PURY(E)P YLM-A or PQRY-P YLM outdoor units. Indoor unit water connections 3/4" BSP screw.



#### Dimensions

Model	A	B	C	D	E	F	G	① Water pipe (To HBC unit) R/c 3/4 screw	② Water pipe (From HBC unit) R/c 3/4 screw
PFFY-WP20VLRMM-E	886	640	572	610	360	4	660	R/c 3/4 screw	
PFFY-WP25VLRMM-E	1006	760	692	730	480	5	780		
PFFY-WP32VLRMM-E	1246	1000	932	970	720	7	1020		
PFFY-WP50VLRMM-E									

#### DIMENSIONS



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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 and heat pump systems contain fluorinated greenhouse gases R410A, R407C and R134a.



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Effective as of February 2016