Air Conditioning

Product Information

PEFY-WP50VMA-E Ceiling Concealed Ducted Indoor Unit (H-VRF) Making a World of Difference



The PEFY-WP-VMA-E (H-VRF) ducted indoor unit is concealed within the ceiling space to allow unobtrusive air conditioning. Flexibility of duct layout allows air flow patterns to be arranged to suit any application.

Key Features

- Low height only 250mm
- Wide range of external static pressure settings (35-150Pa)
- Low noise levels thanks to the use of a centrifugal fan - as low as 26dBA
- Drain pump included as standard
- CN105 connector available connect to MELCOBEMS MINI for simple BEMS interfacing



Air Conditioning | Heating Ventilation | Controls



Air Conditioning

Product Information

PEFY-WP50VMA-E Ceiling Concealed Ducted Indoor Unit (H-VRF) Making a World of Difference

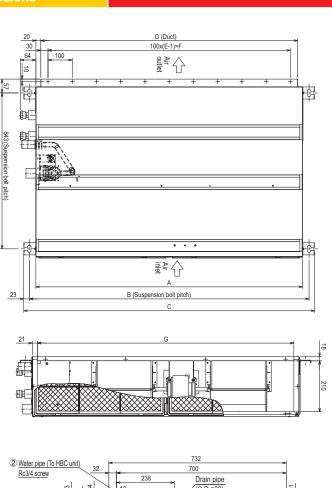
PEFY - IN	DOOR UNIT	PEFY-WP50VMA-E			
CAPACITY (kW)	Heating (nominal)	6.3			
	Cooling (nominal)	5.6			
	UK Heating	6.3			
	UK Total Cooling - Hi (Sensible)	5.00 (4.20)			
	UK Total Cooling - Mi1	4.80			
	UK Total Cooling - Lo	4.41			
POWER INPUT (k	W) Heating (nominal)	0.14			
	Cooling (nominal)	0.14			
AIRFLOW (I/s)	Lo-Mi-Hi	242-300-350			
EXTERNAL STATIO	C PRESSURE (Pa)	35-50-70-100-150			
SOUND PRESSU	RE LEVEL (dBA) Lo-Mi1-Hi	26-29-34			
WEIGHT (kg)		31			
DIMENSIONS (mr	n) Width	1100			
	Depth	732			
	Height	250			
ELECTRICAL SUF	PLY	220-240v, 50Hz			
PHASE		Single			
RUNNING CURRE	ENT (A) Heating / Cooling	1.15 / 1.15			
FUSE RATING (BS	688) - HRC (A)	6			
MAINS CABLE No	o. Cores	3			

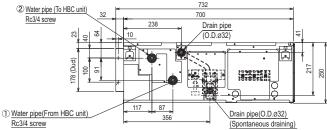
Notes:

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.



Model	A	в	С	D	E	F	G	①Water pipe (From HBC unit) ②Water pipe (To HBC unit)	
PEFY-WP20VMA-E	700	754	800	660	7	600	658		
PEFY-WP25,32VMA-E	900	954	1000	860	9	800	858	Rc3/4 screw	
PEFY-WP40,50VMA-E	1100	1154	1200	1060	11	1000	1058	1	







Telephone: 01707 282880

email: air.conditioning@meuk.mee.com web: www.airconditioning.mitsubishielectric.co.uk

UNITED KINGDOM Mitsubishi Electric Europe Living Environmental Systems Division

Travellers Lane, Hatfield, Hertfordshire, AL10 8XB, England General Enquiries Telephone: 01707 282880 Fax: 01707 278881 IRELAND Mitsubishi Electric Europe Westgate Business Park, Ballymount, Dublin 24, Ireland Telephone: Dublin (01) 419 8800 Fax: Dublin (01) 419 8890 International code: (003531)

Country of origin: United Kingdom – Japan – Thaland – Malaysia. @Misubishi Electric Europe 2016. Mitsubishi and Misubishi Electric are trademarks of Mitsubishi Electric Europe B.V. The company reserves the right to make any variation in technical specification to the equipment described, or to withdraw or replace products without provide announcement. Misubishi Electric is constantly developing and improving its products. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All goods are supplied subject to the Company's General Conditions of Sala, a copy of which is evailable on request. Third-party product and brand marks to trademarks or their respective owners.



www.greengateway.mitsubishielectric.co.uk Mitsubishi Electric UK's commitment to the environment



mitsubishielectric2



Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electriciar/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Misubish Electrics air conditioning and heat pump systems contain fluorinated greenhouse gases R410A, R407C and R134a.

Effective as of February 2016