

Air Conditioning

Product Information

PKFY-P-VBM-E / VHM-E / VKM-E
Wall Mounted Indoor Units

Making a
World of
Difference

CITY MULTI



An elegant design combined with compact dimensions and quiet operation make the **PKFY-P** an ideal unit choice. Noise levels are significantly reduced thanks to a unique airflow passage design that not only makes the unit one of the quietest in the industry, but also suppresses condensation and prevents mixing with secondary air.

Key Features

- Compact flat panel design - only 815mm wide (VBM-E)
- Front grille opening for easy cleaning
- Front power supply for easy wiring after installation
- 5-way piping provides more flexibility in selection of installation sites



Cooling | Heating | Ventilation | Controls

Air Conditioning

Product Information

PKFY-P-VBM-E / VHM-E / VKM-E Wall Mounted Indoor Units

Making a
World of
Difference

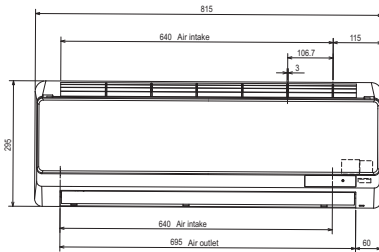


INDOOR UNITS		PKFY-P15VBM-E	PKFY-P20VBM-E	PKFY-P25VBM-E	PKFY-P32VHM-E	PKFY-P40VHM-E	PKFY-P50VHM-E	PKFY-P63VKM-E
CAPACITY (kW)	Heating (nominal)	1.9	2.5	3.2	4.0	5.0	6.3	8.0
	Cooling (nominal)	1.7	2.2	2.8	3.6	4.5	5.6	7.1
	UK Heating	1.9	2.5	3.2	4.0	5.0	6.3	8.0
	UK Total Cooling - Hi (Sensible)	1.50 (1.10)	2.00 (1.40)	2.50 (1.80)	3.20 (2.50)	4.10 (3.10)	5.00 (3.60)	6.40 (5.00)
	UK Total Cooling - Mi2	1.50	1.98	2.47	-	-	-	-
POWER INPUT (kW)	UK Total Cooling - Mi1	1.48	1.94	2.43	3.13	4.01	4.84	-
	UK Total Cooling - Lo	1.48	1.91	2.38	3.03	3.81	4.57	6.01
	Heating (nominal)	0.04	0.04	0.04	0.03	0.03	0.03	0.04
AIRFLOW (l/s)	Cooling (nominal)	0.04	0.04	0.04	0.04	0.04	0.04	0.05
	Lo-Mi1-Mi2-Hi	82-83-87-88	82-87-93-98	82-87-93-98	150-167-183	150-175-192	150-175-200	267-333
SOUND PRESSURE LEVEL (dBA)	Lo-Mi1-Mi2-Hi	29-31-32-33	29-31-34-36	29-31-34-36	34-37-41	34-38-41	34-39-43	39-45
	Lo-Mi1-Mi2-Hi	10	10	10	13	13	13	21
DIMENSIONS (mm)	Width	815	815	815	898	898	898	1170
	Depth	225	225	225	249	249	249	295
	Height	295	295	295	295	295	295	365
ELECTRICAL SUPPLY		220-240v, 50Hz	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	Single
RUNNING CURRENT (A) Heating / Cooling		0.20 / 0.20	0.20 / 0.20	0.20 / 0.20	0.30 / 0.40	0.30 / 0.40	0.30 / 0.40	0.30 / 0.37
FUSE RATING (BS88) - HRC (A)		6	6	6	6	6	6	6
MAINS CABLE No. Cores		3	3	3	3	3	3	3

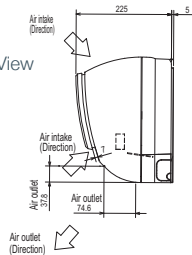
PRODUCT DIMENSIONS

PKFY-P15/20/25VBM-E

Front View

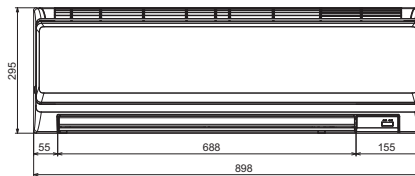


Side View

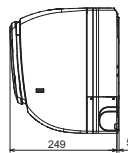


PKFY-P32/40/50VHM-E

Front View

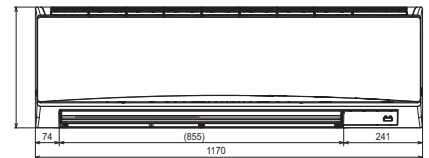


Side View

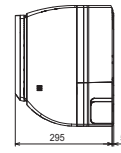


PKFY-P63VKM-E

Front View



Side View



Telephone: 01707 282880
email: air.conditioning@meuk.mee.com
web: airconditioning.mitsubishielectric.co.uk

UNITED KINGDOM Mitsubishi Electric Europe Living Environment 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 - Thailand - Malaysia. ©Mitsubishi Electric Europe 2017. Mitsubishi and Mitsubishi 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 prior notification or public announcement. Mitsubishi 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 Sale, a copy of which is available on request. Third-party product and brand names may be trademarks or registered trademarks of their respective owners.

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).



www.greengateway.mitsubishielectric.co.uk

Mitsubishi Electric UK's commitment to the environment

Follow us @meuk_Jes
Follow us @green_gateway

Mitsubishi Electric
Living Environmental Systems UK

YouTube: [mitsubishielectric2](https://www.youtube.com/mitsubishielectric2)

Blog: thehub.mitsubishielectric.co.uk

Effective as of September 2017