Air Conditioning

Product Information

PKA-RP100KAL (Single Phase) **Standard Inverter Heat Pump** Wall Mounted System

Making a World of Difference



Our Standard Inverter range offers customers all the features and benefits of inverter technology whilst being cost effective.

Key Features

- Flat panel, compact indoor unit design
- Adjustable louvres for uniform air distribution
- Internal pipe connection to wall mounted unit for easy and neat installation



Air Conditioning | Heating Ventilation | Controls



Product Information

DIMENSIONS

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PKA-RP - INDO	PKA-RP100KAL		
CAPACITY (kW)	Heating (nominal)	11.2 (4.5-12.5)	
. ,	Cooling (nominal)	9.4 (4.9-11.2)	
	Heating (UK)	9.5 (3.85-10.65)	
	Cooling (UK)	8.65 (4.5-10.3)	
SHF (nominal & UK)	0.75		
COP / EER (nominal)	3.21 / 3.01		
SCOP / SEER (BS EN1	3.8 / 4.8		
ErP ENERGY EFFICIENCY	A/B		
AIRFLOW (I/s)	Lo-Mi-Hi	333-383-433	
PIPE SIZE mm (in)	Gas	15.88 (5/8")	
	Liquid	9.52 (3/8")	
SOUND PRESSURE LEVEL	41-45-49		
SOUND POWER LEVEL (dB.	65		
DIMENSIONS (mm)	Width x Depth x Height	1170 x 295 x 365	
WEIGHT (kg)		21	
ELECTRICAL SUPPLY	Fed by Outdoor Unit		
FUSE RATING (BS88) - HRC (A)		6	
INTERCONNECTING CABLE No. Cores		4	

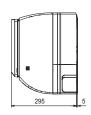
Upper View					
 	423.7		431.7		
65.2					
140.3					
2					Щ

PUHZ-P - OU	PUHZ-P100VHA4		
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		54 / 50	
SOUND POWER LEVEL (dBA) Cooling		70	
WEIGHT (kg)	75		
DIMENSIONS (mm)	Width x Depth x Height	950 x 330 + 30 x 943	
ELECTRICAL SUPPL	220-240v, 50Hz		
PHASE		Single	
SYSTEM POWER	Heating/Cooling (nominal)	3.49 / 3.12	
INPUT (kW)	Heating/Cooling (UK)	3.11 / 2.65	
STARTING CURRENT (A)		12.0	
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		15.20 / 14.55 [28.6]	
FUSE RATING (BS88) - HRC (A)		32	
MAINS CABLE No. Cores		3	
MAX PIPE LENGTH (m)		50	
MAX HEIGHT DIFFERENCE (m)		30	
CHARGE R410A (kg) - 30m		3.0	

365 8 (855) 241

Front View





Side View



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)

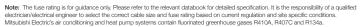
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Mitsubishi Electric UK's commitment to the environment





