Air Conditioning

Product Information

PKA-RP60KAL (Single Phase) **Power Inverter Heat Pump** Wall Mounted System

Making a World of Difference

mr.slim.



Our wide range of Power Inverters offer customers high seasonal efficiency, advanced control options and quiet operation, whilst providing greater flexibility and ease of installation.

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

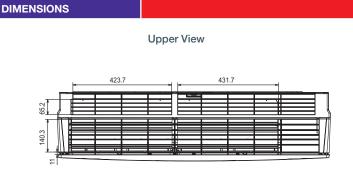
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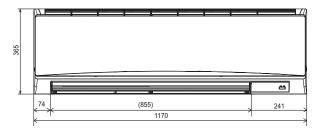
PKA-RP - INDOOR UNITS		PKA-RP60KAL
CAPACITY (kW)	Heating (nominal)	7.0 (2.8-8.2)
	Cooling (nominal)	6.1 (2.7-6.7)
	Heating (UK)	5.95 (2.4-6.95)
	Cooling (UK)	5.5 (2.5-6.15)
SHF (nominal & UK)		0.86
COP / EER (nominal)		3.57 / 3.81
SCOP / SEER (BS EN14825)		4.2 / 6.3
ErP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A++
AIRFLOW (I/s)	Lo-Mi-Hi	300-333-367
PIPE SIZE mm (in)	Gas	15.88 (5/8")
	Liquid	9.52 (3/8")
SOUND PRESSURE LEVEL (dBA)		39-42-45
SOUND POWER LEVEL (dBA)		64
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

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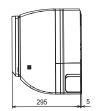
PUHZ-ZRP -	OUTDOOR UNITS	PUHZ-ZRP60VHA
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		48 / 47
SOUND POWER LEVEL (dBA) Cooling		67
WEIGHT (kg)		67
DIMENSIONS (mm)	Width x Depth x Height	950 x 330 + 30 x 943
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
SYSTEM POWER	Heating/Cooling (nominal)	1.96 / 1.60
INPUT (kW)	Heating/Cooling (UK)	1.42 / 1.67
STARTING CURRENT (A)		5.0
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		9.23 / 8.11 [19.4]
FUSE RATING (BS88) - HRC (A)		25
MAINS CABLE No. Cores		3
MAX PIPE LENGTH (m)		50
MAX HEIGHT DIFFERENCE (m)		30
CHARGE R410A (kg) - 30m		3.5



Front View



Side View



MITSUBISHI ELECTRIC Changes for the Better

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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/electricia engineer to select the correct cable size and fuse rating based on current regulation and side specific conditions. Misubsih Electric's air conditioning and heat pump systems contain fluorinated greenhouse gases R410A, R407C and R134a.

Effective as of April 2015