Air Conditioning

Product Information

PCA-RP71KAQ (Single Phase) Standard Inverter Heat Pump Ceiling Suspended 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

- Stylish indoor unit designed for direct ceiling suspension
- Flush to wall installation for concealment of service connections
- Automatic air speed adjustment
- High/low ceiling height modes



Air Conditioning | Heating Ventilation | Controls



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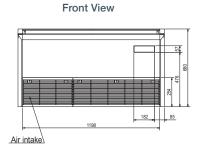
PCA-RP - INDOOR UNITS		PCA-RP71KAQ
CAPACITY (kW)	Heating (nominal)	7.9 (2.6-10.2)
,	Cooling (nominal)	7.1 (2.8-8.1)
	Heating (UK)	6.72 (2.21-8.67)
	Cooling (UK)	6.53 (2.58-7.45)
SHF (nominal & UK)		0.76
COP / EER (nominal)		3.62 / 3.41
SCOP / SEER (BS EN14825)		4.0 / 6.0
ErP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A+
AIRFLOW (I/s)	Lo-Mi1-Mi2-Hi	267-283-300-333
PIPE SIZE mm (in)	Gas/Liquid	15.88 (5/8") / 9.52 (3/8")
SOUND PRESSURE LEVEL (dBA) Lo-Mi1-Mi2-Hi		35-37-39-41
SOUND POWER LEVEL (dBA)		62
DIMENSIONS (mm)	Width x Depth x Height	1280 x 680 x 230
WEIGHT (kg)		32
ELECTRICAL SUPPLY		Fed by Outdoor Unit
FUSE RATING (BS88) - HRC (A)		6
INTERCONNECTING CABLE No. Cores		4

SUZ-KA - OUTDOOR UNITS		SUZ-KA71VA4
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		55 / 55
SOUND POWER LEVEL (dBA) Cooling		69
WEIGHT (kg)		53
DIMENSIONS (mm)	Width x Depth x Height	840 x 330 x 880
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
SYSTEM POWER	Heating/Cooling (nominal)	2.18 / 2.08
INPUT (kW)	Heating/Cooling (UK)	1.94 / 1.77
STARTING CURRENT (A)		9.1
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		9.10 / 8.70 [16.5]
FUSE RATING (BS88) - HRC (A)		20
MAINS CABLE No. Cores		3
MAX PIPE LENGTH (m)		30
MAX HEIGHT DIFFERENCE (m)		30
CHARGE R410A (kg)		1.80

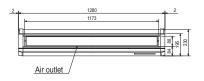
Notes: All units charged to 7m (35-71), 30m (100-140) pipe length. Duty/standby not available on SUZ-KA50/60/71VA4. High efficiency filter optional.



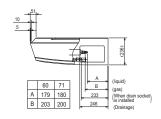
DIMENSIONS



Upper View



Back View





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Mitsubishi Electric UK's commitment to the environment





