

# Air Conditioning

## Product Information

**PCA-RP60KAQ** (Single Phase)  
**Standard Inverter Heat Pump**  
Ceiling Suspended System

Making a  
World of  
Difference

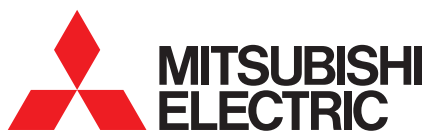
Mr.SLIM™



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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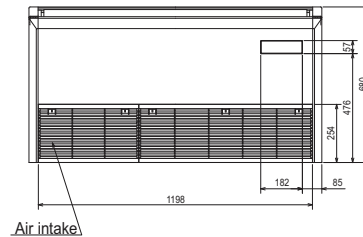
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PCA-RP - INDOOR UNITS		PCA-RP60KAQ
CAPACITY (kW)	Heating (nominal)	6.9 (2.5-8.0)
	Cooling (nominal)	5.7 (2.3-6.3)
	Heating (UK)	5.87 (2.13-6.80)
	Cooling (UK)	5.24 (2.12-5.80)
SHF (nominal & UK)		0.81
COP / EER (nominal)		3.61 / 3.31
SCOP / SEER (BS EN14825)		4.0 / 6.0
EP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A+
AIRFLOW (l/s)	Lo-Mi1-Mi2-Hi	250-267-283-317
PIPE SIZE mm (in)	Gas/Liquid	15.88 (5/8") / 6.35 (1/4")
SOUND PRESSURE LEVEL (dBA)	Lo-Mi1-Mi2-Hi	33-35-37-40
		60
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

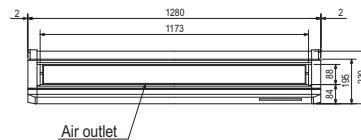
## DIMENSIONS

Front View



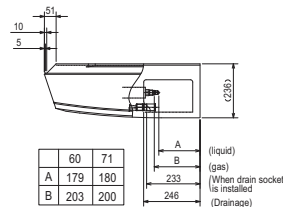
Air intake

Upper View



Air outlet

Back View



SUZ-KA - OUTDOOR UNITS		SUZ-KA60VA4
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		55 / 55
SOUND POWER LEVEL (dBA) Cooling		65
WEIGHT (kg)		50
DIMENSIONS (mm) Width x Depth x Height		840 x 330 x 880
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	1.91 / 1.72
	Heating/Cooling (UK)	1.70 / 1.46
STARTING CURRENT (A)		8.7
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		7.90 / 8.70 [14.4]
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.



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



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