# Air Conditioning

## **Product Information**

PLA-RP60BA (Single Phase)
Standard Inverter Heat Pump
4-Way Blow Ceiling Cassette 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**

- Airflow controllable for ceiling heights up to 3.5m, with automatic adjustment of fan speed
- Reduced draft air distribution, with independent vane control
- Filter lowering operation down to 4m (optional PLP-6BAJ grille required)
- Optional 'i-see sensor' for energy saving and smooth temperature control throughout the room



Air Conditioning | Heating Ventilation | Controls



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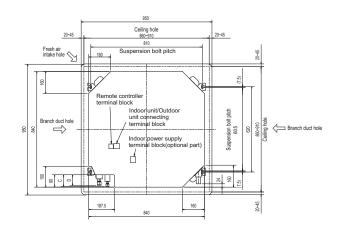
PLA-RP - INDOOR UNITS		PLA-RP60BA		
CAPACITY (kW)	Heating (nominal)	6.9 (2.5-8.0)		
	Cooling (nominal)	6.1 (2.3-6.3)		
	Heating (UK)	5.87 (2.13-6.80)		
	Cooling (UK)	5.61 (2.12-5.80)		
SHF (nominal & UK)		0.76		
COP / EER (nominal)		3.50 / 3.32		
SCOP / SEER (BS EN14825)		4.1 / 6.0		
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	A+/ A+		
AIRFLOW (I/s)	Lo-Mi-Mi2-Hi	200-233-267-300		
PIPE SIZE mm (in)	Gas/Liquid	15.88 (5/8") / 6.35 (1/4")		
SOUND PRESSURE LEVEL (dBA)	Lo-Mi-Mi2-Hi	28-29-31-32		
SOUND POWER LEVEL (dBA)		55		
DIMENSIONS (mm)	Width x Depth x Height (Grille)	840 (950) x 840 (950) x 258 (35)		
WEIGHT (kg)	Unit / Panel	23 / 6		
ELECTRICAL SUPPLY		Fed by Outdoor Unit		
FUSE RATING (BS88) - HRC (A)		6		
INTERCONNECTING CABLE No. Cores		4		
GRILLE REFERENCE		PLP-6BA		
WIRED REMOTE CONTROLLER REFERENCE		PAR-31MAA		

SUZ-KA - OUTDO	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)	1.97 / 1.84		
	Heating/Cooling (UK)	1.75 / 1.56		
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		

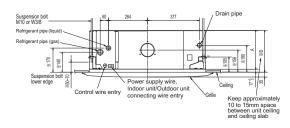
Notes: Indoor price includes separate PLP-6BA grille and PAR-31MAA wired remote controller. No duty/standby operation on SUZ-KA35/50/60/71VA4.

### **DIMENSIONS**

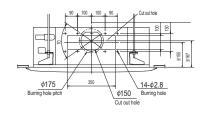
### **Upper View**



### Side View



### Front View



Model	Α	В	С	D	Е
PLA-RP60BA	241	258	87	74	400



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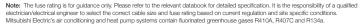
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Mitsubishi Electric UK's commitment to the environment





