### Air Conditioning

### **Product Information**

PLA-ZRP125BA (Three Phase)
Power Inverter Heat Pump
4-Way Blow Ceiling Cassette System

Making a World of Difference



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**

- Airflow controllable for ceiling heights up to 4.5m, 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



### **Product Information**

**DIMENSIONS** 

### PLA-ZRP125BA (Three Phase) **Power Inverter Heat Pump**

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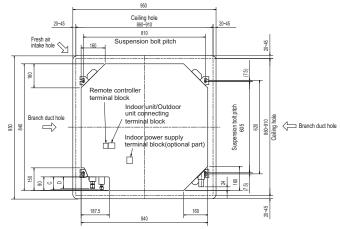
## Air Conditioning

PLA-ZRP - INDOOR UNITS		PLA-ZRP125BA		
CAPACITY (kW)	Heating (nominal)	14.0 (5.0-16.0)		
	Cooling (nominal)	12.5 (5.5-14.0)		
	Heating (UK)	11.9 (4.25-13.6)		
	Cooling (UK)	11.5 (5.05-12.9)		
SHF (nominal & UK)		0.74		
COP / EER (nominal)		3.81 / 3.23		
SCOP / SEER (BS EN14825)		4.1 / 5.9		
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	N/A		
AIRFLOW (I/s)	Lo-Mi-Mi2-Hi	367-417-467-517		
PIPE SIZE mm (in)	Gas/Liquid	15.88 (5/8") / 9.52 (3/8")		
SOUND PRESSURE LEVEL (dBA)	Lo-Mi-Mi2-Hi	34-36-39-41		
SOUND POWER LEVEL (dBA)		66		
DIMENSIONS (mm)	Width x Depth x Height (Grille)	840 (950) x 840 (950) x 298 (35)		
WEIGHT (kg)	Unit / Panel	27 / 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		

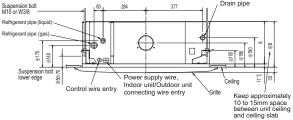
PUHZ-ZRP - OUTDOOR UNITS		PUHZ-ZRP125YKA 3 Three Phase			
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		52 / 50			
SOUND POWER LEVEL (dBA) Cooling		70			
WEIGHT (kg)		125			
DIMENSIONS (mm)	Width x Depth x Height	1050 x 330 + 40 x 1338			
ELECTRICAL SUPPLY		380-415v,50Hz			
PHASE		Three			
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	3.67 / 3.87			
	Heating/Cooling (UK)	3.27 / 3.29			
STARTING CURRENT (A)		4.0			
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		6.25 / 6.64 [10.3]			
FUSE RATING (BS88) - HRC (A)		16			
MAINS CABLE No. Cores		5			
MAX PIPE LENGTH (m)		75			
MAX HEIGHT DIFFERENCE (m)		30			
CHARGE R410A (kg) - 30m		5.0			

3 Three Phase

# **Upper View** Ceiling hole 860~910

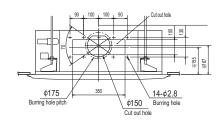


# Drain pipe



Side View

#### Front View



Model	Α	В	С	D	Е
PLA-ZRP125BA	281	298	85	77	440





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)

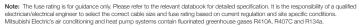
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Mitsubishi Electric UK's commitment to the environment





