

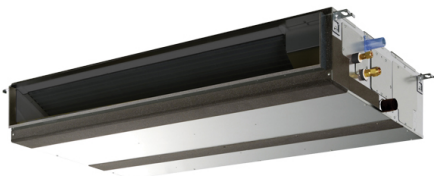
# Air Conditioning

## Product Information

### PEAD-RP60JAQ : Power Inverter Heat Pump

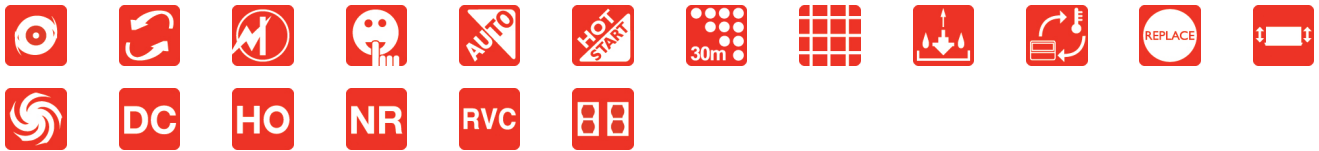
R410A Ceiling Concealed Ducted System

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.

## FEATURES



### INDOOR

Heating Capacity (kW) (nominal)	7.0 (2.8 - 8.2)
Cooling Capacity (kW) (nominal)	6.1 (2.7 - 6.7)
Heating Capacity (kW) (UK)	6.0 (2.4 - 6.95)
Cooling Capacity (kW) (UK)	5.5 (2.5 - 6.15)
SHF (nominal and UK)	0.83
COP / EER (nominal)	3.91 / 3.70
SCOP / SEER	4.1 / 5.8
Energy Efficiency Class - Heating / Cooling	A+ / A+
Airflow (m³/min) Lo-Mi-Hi	14.5 - 18 - 21
Pipe Size Gas (mm [in])	15.88 (5/8")
Pipe Size Liquid (mm [in])	9.52 (3/8")
External Static Pressure (Pa) Lo-Mi-Mi2-Mi3-Hi	35 - 50 - 70 - 100 - 150
Sound Pressure Level (dBA) Lo-Mi-Hi	25 - 29 - 33
Sound Power Level (dBA) Cooling	55
Dimensions (mm) Width x Depth x Height	1100 x 732 x 250
Weight (kg)	33
Electrical Supply	FED BY OUTDOOR UNIT
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

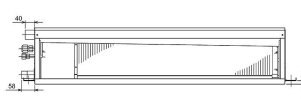
### OUTDOOR

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 Input (kW) - Heating / Cooling (nominal)	1.79 / 1.65
System Power Input (kW) - Heating / Cooling (UK)	1.47 / 1.52
Starting Current (A)	5
System Running Current (A) [MAX] - Heating / Cooling	9.76 / 8.68 [20.6]
Fuse Rating (BS88) - HRC (A)	25
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge R410A (kg) - Pre charged length (m)	3.5 - 30

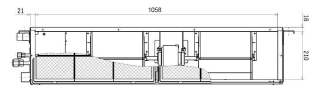
### DIMENSIONS

PEAD-RP60JAQ

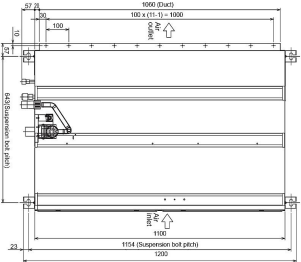
Front View >



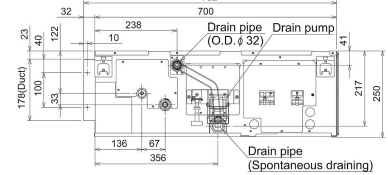
Rear View >



Upper View >



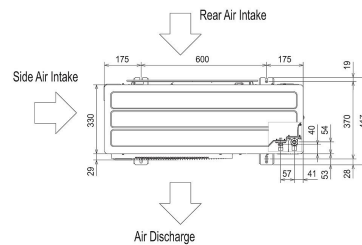
Side View >



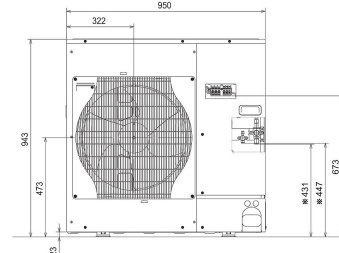
### DIMENSIONS

PUHZ-ZRP60VHA

Upper View >



Front View >



Right Side View >

