

Air Conditioning

Product Information

PCA-RP71HAQ : Power Inverter Heat Pump

R410A Stainless Steel Ceiling Suspended System

Mr.SLIM™



The PCA-RP-HAQ series is a ceiling suspended unit ideal for use in kitchen environments. The external casing is made of durable stainless steel that is resistant to oil and smoke, ensuring that the unit can be easily cleaned at all times.

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	7.6 (3.5-10.2)
Cooling Capacity (kW) nominal	7.1 (3.3-8.1)
Heating Capacity (kW) UK	6.5 (3-8.65)
Cooling Capacity (kW) UK	6.55 (3.05-7.45)
SHF (nominal & UK)	0.74
COP / EER (nominal)	3.23 / 3.27
SCOP / SEER	3.8 / 5.6
Energy Efficiency Class Heating / Cooling	A / A+
Pipe Size Gas (mm [in])	15.88(5/8")
Pipe Size Liquid (mm [in])	9.52(3/8")
Airflow (m ³ /min) Lo - Hi	17 - 19
Sound Pressure Level (dBA) Lo - Hi	34 - 38
Sound Power Level (dBA)	56
Dimensions (mm) Width x Depth x Height	1136 x 650 x 280
Weight (Kg)	41
Electrical Supply	FED BY OUTDOOR UNIT
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

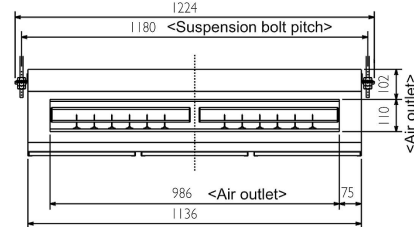
OUTDOOR

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)	2.35 / 2.17
System Power Input (kW) (UK)	2.09 / 1.84
Starting Current (A)	6
System Running Current (A) Heating / Cooling [MAX]	8.82 / 7.79 [19.4]
Fuse Rating (BS88) - HRC (A)	25
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference	30
Charge R410A (Kg) - Pre-Charged Length (m)	3.5 -30

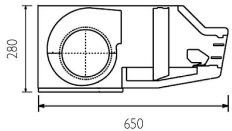
DIMENSIONS

PCA-RP71HAQ

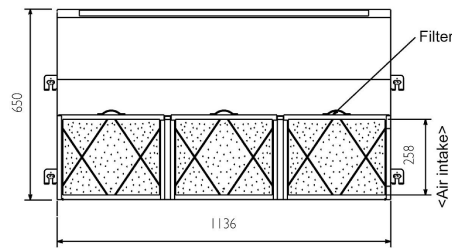
Front View >



Side View >



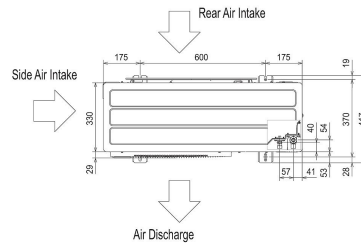
Lower View >



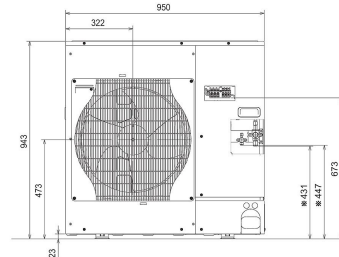
DIMENSIONS

PUHZ-ZRP71VHA

Upper View >



Front View >



Right Side View >

