Air Conditioning

Product Information

PKA-RP71KAL: Power Inverter Heat Pump

R410A Wall Mounted System





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



Energy Efficiency Class - Heating / Cooling

Sound Pressure Level (dBA) Lo-Mi-Hi

Dimensions (mm) Width x Depth x Height

Sound Power Level (dBA) Cooling

Fuse Rating (BS88) - HRC (A)

Interconnecting Cable No. Cores

Heating capacity (kW) (nominal)

Cooling Capacity (kW) (nominal)

Heating Capacity (kW) (UK)

Cooling Capacity (kW) (UK)

SHF (nominal and UK)

Airflow (m³/min) Lo-Mi-Hi

Pipe Size Liquid (mm ([in])

Pipe Size Gas (mm [in])

COP/EER (nominal)

SCOP / SEER

Weight (kg)

Phase

Electrical Supply







8.0 (3.5 - 10.2)

7.1 (3.3 - 8.1)

6.8 (3 - 8.65)

3.65 / 3.94

4.3 / 6.5

A+ / A++

18 - 20 - 22

15.88 (5/8")

39 - 42 - 45

1170 x 295 x 365

FED BY OUTDOOR UNIT

9.52 (3/8")

64

21

6

4

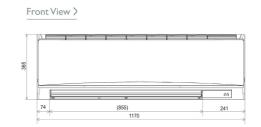
SINGLE

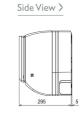
0.78

6.55 (3.05 - 7.45)

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PKA-RP71KAL

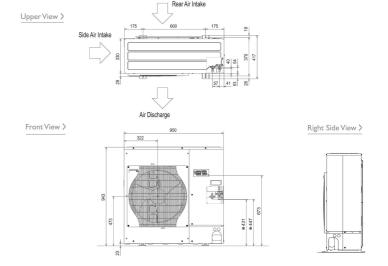




OUTDOOR	
Sound Pressure Level (dBA) Heating / Cooling	48 / 47
Sound Power Level (dBA) Cooling	67
Weight (kg)	67
Dimensions (mm) Width x Depth x Height	950 x (330+30) x 943
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	2.19 / 1.80
System Power Input (kW) - Heating / Cooling (UK)	1.86 / 1.60
Starting Current (A)	6
System Running Current (A) [MAX] - Heating / Cooling	8.75 / 7.79 [19.4]
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

PUHZ-ZRP71VHA





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