Air Conditioning

Product Information PCA-RP71KAQ : Standard Inverter Heat Pump R410A Ceiling Suspended System



Our standard inverter range offers customers all the features and benefits of inverter technology whilst being cost effective.





FEATURES

Mains Cable No. Cores

Max Height Difference (m)

Charge R410A (kg) - pre charged length (m)

Max Pipe Length (m)



5 0 88

INDOOR	
Heating Capacity (kW) (nominal)	7.9 (0.9 - 10.2)
Cooling Capacity (kW) (nominal)	7.1 (0.9 - 8.1)
Heating Capacity (kW) (UK)	6.6 (0.75 - 8.5)
Cooling Capacity (kW) (UK)	7.05 (0.9 - 8.05)
SHF (nominal and UK)	0.76
COP / EER (nominal)	3.62 / 3.45
SCOP / SEER	3.9 / 5.2
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-Mi-Mi2-Hi	16 - 17 - 18 - 20
Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi	35 - 37 - 39-41
Sound Power Level (dBA) Cooling	62
Dimensions (mm) Width x Depth x Height	1280 - 680 - 230
Weight (kg)	32
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	55 / 55
Sound Power Level (dBA) Cooling	69
Weight (kg)	53
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)	2.18 / 2.05
System Power Input (kW) - Heating / Cooling (UK)	1.99 / 1.65
Starting Current (A)	9.29
System Running Current (A) [MAX] - Heating / Cooling	9.37 / 9.27 [16.5]
Fuse Rating (BS88) - HRC (A)	20
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DIMENSIONS

PCA-RP71KAQ



HOIM

30m •

12

476

254

85

182

8



Side View >



DIMENSIONS

Lower View >

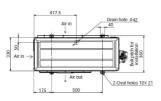
SUZ-KA71VA3

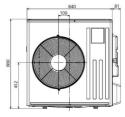
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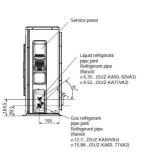
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1.9 - 30









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