

# Air Conditioning

## Product Information

### PKA-RP35HAL : Power Inverter Heat Pump

R410A Wall Mounted System

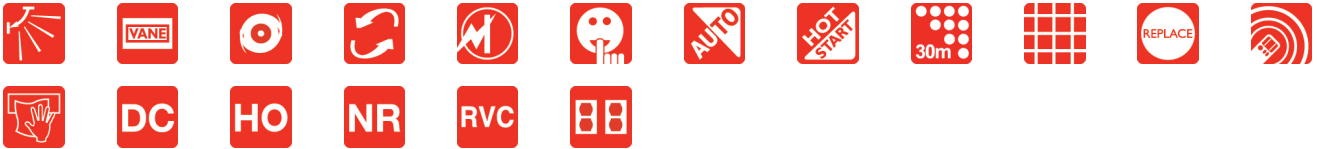
Mr.SLIM™



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)	4.1 (1.6 - 5.2)
Cooling Capacity (kW) (nominal)	3.6 (1.6 - 4.5)
Heating Capacity (kW) (UK)	3.5 (1.35 - 4.4)
Cooling Capacity (kW) (UK)	3.3 (1.45 - 4.15)
SHF (nominal and UK)	0.81
COP/EER (nominal)	3.83 / 3.83
SCOP / SEER	3.9 / 5.7
Energy Efficiency Class - Heating / Cooling	A / A+
Airflow (m <sup>3</sup> /min) Lo-Mi-Hi	9 - 10.5 - 12
Pipe Size Gas (mm [in])	12.7 (1/2")
Pipe Size Liquid (mm [in])	6.35 (1/4")
Sound Pressure Level (dBA) Lo-Mi-Hi	36 - 40 - 43
Sound Power Level (dBA) Cooling	60
Dimensions (mm) Width x Depth x Height	898 x 249 x 295
Weight (kg)	13
Electrical Supply	FED BY OUTDOOR UNIT
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

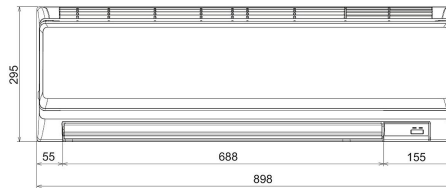
### OUTDOOR

Sound Pressure Level (dBA) Heating / Cooling	46 / 44
Sound Power Level (dBA) Cooling	65
Weight (kg)	43
Dimensions (mm) Width x Depth x Height	809 x 300 x 630
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	1.07 / 0.94
System Power Input (kW) - Heating / Cooling (UK)	0.84 / 0.91
Starting Current (A)	4
System Running Current (A) [MAX] - Heating / Cooling	4.22 / 3.94 [13.4]
Fuse Rating (BS88) - HRC (A)	16
Mains Cable No. Cores	3
Max Pipe Length (m)	50
Max Height Difference (m)	30
Charge R410A (kg) - pre charged length (m)	2.2 - 30

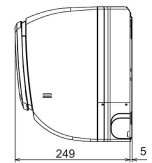
### DIMENSIONS

PKA-RP35HAL

Front View >



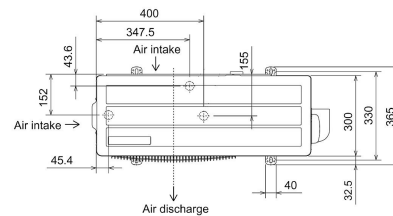
Side View >



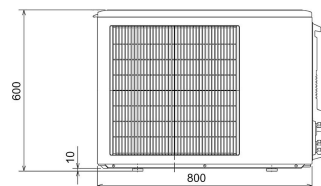
### DIMENSIONS

PUHZ-ZRP35VKA

Upper View >



Front View >



Right Side View >

