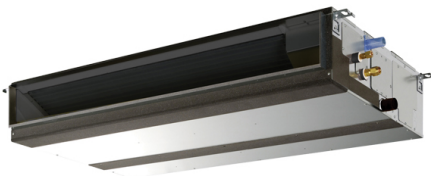


Air Conditioning

Product Information

PEAD-RP125JAQ : Zubadan Inverter Heat Pump

R410A Ceiling Concealed Ducted System



The Mr Slim Zubadan Inverter heat pumps achieve an excellent heating performance even when the outdoor air temperature is as low as -25°C and can also maintain full heating capacity at -15°C

FEATURES



INDOOR

Heating Capacity (kW) (nominal)	14.0 (5 - 16)
Cooling Capacity (kW) (nominal)	12.5 (5.5 - 14)
Heating Capacity (kW) (UK)	13.9 (4.95 - 15.85)
Cooling Capacity (kW) (UK)	11.5 (5.05 - 12.9)
SHF (nominal and UK)	0.84
COP / EER (nominal)	3.61 / 3.21
SCOP / SEER	3.6 / 4.8
Energy Efficiency Class - Heating / Cooling	A / B
Airflow (m ³ /min) Lo-Mi-Hi	29.5 - 35.5 - 42
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	33 - 36 - 40
Sound Power Level (dBA) Cooling	63
Dimensions (mm) Width x Depth x Height	1400 x 732 x 250
Weight (kg)	43
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	52 / 51
Sound Power Level (dBA) Cooling	69
Weight (kg)	134
Dimensions (mm) Width x Depth x Height	950 x (330+30) x 1350
Electrical Supply	380-415V, 50HZ
Phase	THREE
System Power Input (kW) - Heating / Cooling (nominal)	3.88 / 3.89
System Power Input (kW) - Heating / Cooling (UK)	3.45 / 3.29
Starting Current (A)	3
System Running Current (A) [MAX] - Heating / Cooling	7.20 / 7.32 [15.8]
Fuse Rating (BS88) - HRC (A)	16
Mains Cable No. Cores	5
Max Pipe Length (m)	75
Max Height Difference (m)	30
Charge R410A (kg) - Pre charged length (m)	5.5 - 30

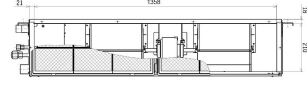
DIMENSIONS

PEAD-RP125JAQ

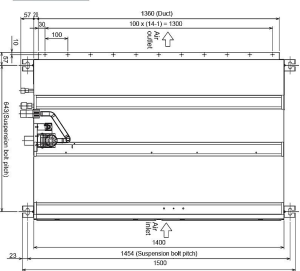
Front View >



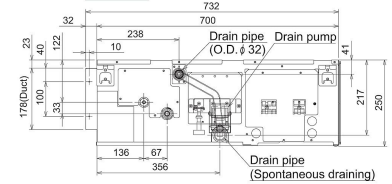
Rear View >



Upper View >



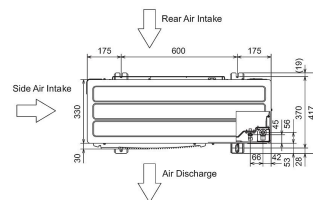
Side View >



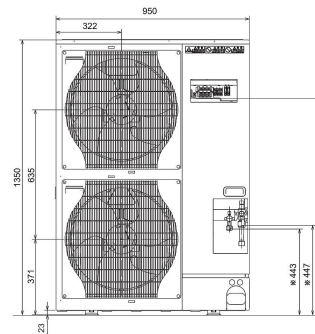
DIMENSIONS

PUHZ-SHW140YHA

Upper View >



Front View >



Right Side View >

