Air Conditioning

Product Information

PUHY-HP200YHM-AHeat Pump Outdoor Unit

Making a World of Difference

CITYMULTI



The new City Multi Zubadan heat pumps achieve an excellent heating performance even when the outdoor air temperature is as low as -25°C.



Key Features

- Stable Heating Performance full heating capacity at an outdoor temperature of -15°C. A 40% capacity improvement over the standard model
- Expanded Heating Operation will work effectively even when the outdoor ambient air temperature is -25°C
- Stable Operation utilising the new Flash Injection Circuit the Zubadan models have reduced defrost times and can provide continuous heating for up to 250 mins
- Quick Start-Up full heating capacity is achieved in about 20 mins, improving comfort levels
- Energy-saving inverter driven units with very low start currents
- High Sensible Cooling Function



Air Conditioning | Heating Ventilation | Controls



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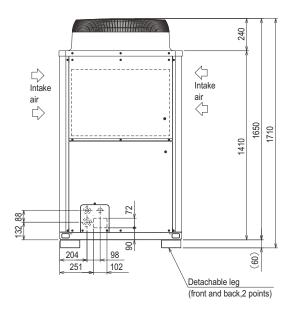
Air Conditioning

PUHY - OUTDOOR UNIT		PUHY-HP200YHM-A
CAPACITY (KW)	Heating (nominal)	25.0
,	Cooling (nominal)	22.4
	Heating (UK)	28.0
	Cooling (UK)	19.9
POWER INPUT (KV	V) Heating (nominal)	6.52
	Cooling (nominal)	6.40
	Heating (UK)	11.02
	Cooling (UK)	4.99
COP / EER (nominal)		3.83 / 3.50
SCOP / SEER (system)		- / 3.35
MAX NO. OF CONNECTABLE INDOOR UNITS		17
MAX CONNECTABLE CAPACITY		50-130% OU Capacity
AIRFLOW (m ³ /min)	High	225
PIPE SIZE mm (in)	Gas	19.05 (3/4")
	Liquid	12.7 (1/2")
SOUND PRESSURE LEVEL (dBA)		56
SOUND POWER LEVEL (dBA)		73
WEIGHT (kg)		220
DIMENSIONS (mm) Width	920
	Depth	760
(1650mm without le	egs) Height	1710
ELECTRICAL SUPPLY*		380-415v, 50Hz
PHASE*		Three
STARTING CURRENT (A)*		8
NOMINAL SYSTEM RUNNING CURRENT (A)*		10.0 / 9.8 [26.3]
Heating / Cooling [MAX]		
GUARANTEED OPERATING RANGE (°C)		-25~15.5 / -5~46
FUSE RATING (MCB sizes BS EN 60947-2) - (A)*		1 x 32
MAINS CABLE No. Cores*		4 + earth

Note: * A separate power supply is required for each module.

Discharge air 200 Intake air 920 60 (09) 55 760







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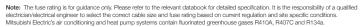
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Mitsubishi Electric UK's commitment to the environment







