

PUZ-M200/250YKA R32

High Capacity Outdoor Units

Standard Inverter Heat Pump

Mr.SLIM™

Our high capacity Standard Inverter outdoor units provide excellent system flexibility at a value price point.

Connectability to 2, 3 or 4 Mr Slim indoor units allows for great coverage in large open areas, such as retail units, gyms and halls.

R32

Key Features & Benefits:

- Connectable to up to 4 cassette, wall mount, ducted or ceiling suspended units
- Generous coverage with up to 70m pipe runs
- Maximum design flexibility due to 30m height difference between outdoor unit & indoor units
- Utilises lower GWP R32 refrigerant

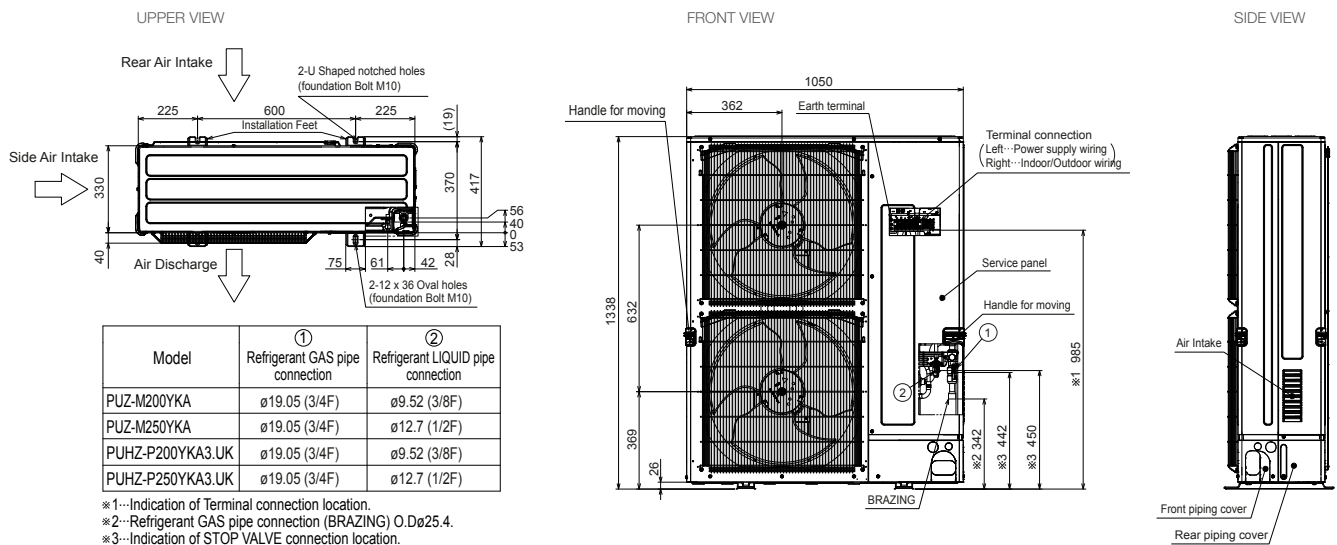




PUZ-M200/250YKA OUTDOOR UNITS		PUZ-M200YKA	PUZ-M250YKA
Capacity (kW)	Heating (nominal)	22.4	27.0
	Cooling (nominal)	19.0	22.0
SCOP (nsh) / SEER (nsc) (BS EN14825)*1		4.20 (165%) / 7.01 (277.3%)	4.18 (164.3%) / 7.04 (278.6%)
SOUND PRESSURE LEVEL (dBA)	Heating/Cooling	60 / 58	62 / 59
WEIGHT (kg)		129	138
DIMENSIONS (mm)	Width x Depth x Height	1050 x 330+40 x 1338	1050 x 330+40 x 1338
	Gas	28.58 (1 1/8")	28.58 (1 1/8")
PIPE SIZE mm (in)	Liquid	9.52 (3/8")	12.7 (1/2")
ELECTRICAL SUPPLY		380-415v, 50Hz	380-415v, 50Hz
PHASE		Three	Three
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	5.93 / 5.21	7.78 / 6.84
	Heating/Cooling (UK)	5.34 / 4.32	7.00 / 5.67
STARTING CURRENT (A)		5	5
SYSTEM RUNNING CURRENT (A)	Heating/Cooling [MAX]	10.08 / 9.62 [22.5]	12.18 / 11.22 [22.5]
FUSE RATING (BS88) - HRC (A)		25	25
MAINS CABLE No. CORES		5	5
MAX PIPE LENGTH (m)		70	70
MAX HEIGHT DIFFERENCE (m)		30	30
CHARGE REFRIGERANT (kg) / CO ₂ EQUIVALENT (t)	R32 (GWP 675) - 30m	5.6 / 3.78	6.8 / 4.59
MAX ADDITIONAL REFRIGERANT (kg) / CO ₂ EQUIVALENT (t)	R32 (GWP 675)	1.6 / 1.08	2.4 / 1.62

*1 PUZ-M200YKA connected to 2 x PLA-M100EA, PUZ-M250YKA connected to 2 x PLA-M125EA

PUZ-M200/250YKA DIMENSIONS



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Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP:2088), R32 (GWP:675), R407C (GWP:1774), R134a (GWP:1430), R513A (GWP:631), R454B (GWP:466), R1234ze (GWP:7) or R1234yf (GWP:4). *These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. In case of Regulation (EU) No.626/2011 from IPCC 3rd edition, these are as follows. R410A (GWP:1975), R32 (GWP:550), R407C (GWP:1650) or R134a (GWP:1300).

Effective as of May 2020

