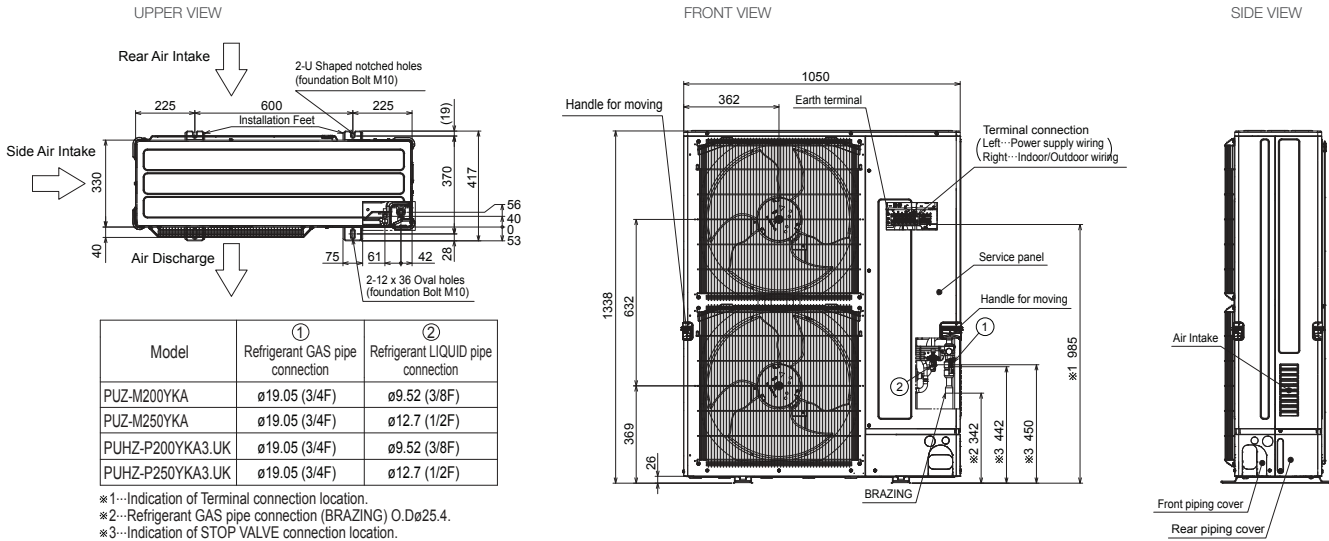




| PUZ-M200/250YKA OUTDOOR UNITS                                    |                           | PUZ-M200YKA                 | PUZ-M250YKA                   |
|------------------------------------------------------------------|---------------------------|-----------------------------|-------------------------------|
| 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          |
| PIPE SIZE mm (in)                                                | Gas                       | 28.58 (1 1/8")              | 28.58 (1 1/8")                |
|                                                                  | 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 <sub>2</sub> EQUIVALENT (t)         | R32 (GWP 675) - 30m       | 5.6 / 3.78                  | 6.8 / 4.59                    |
| MAX ADDITIONAL REFRIGERANT (kg) / CO <sub>2</sub> 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