

PUZ-WM60VAA(-BS)

Ecodan R32

Monobloc Air Source Heat Pump

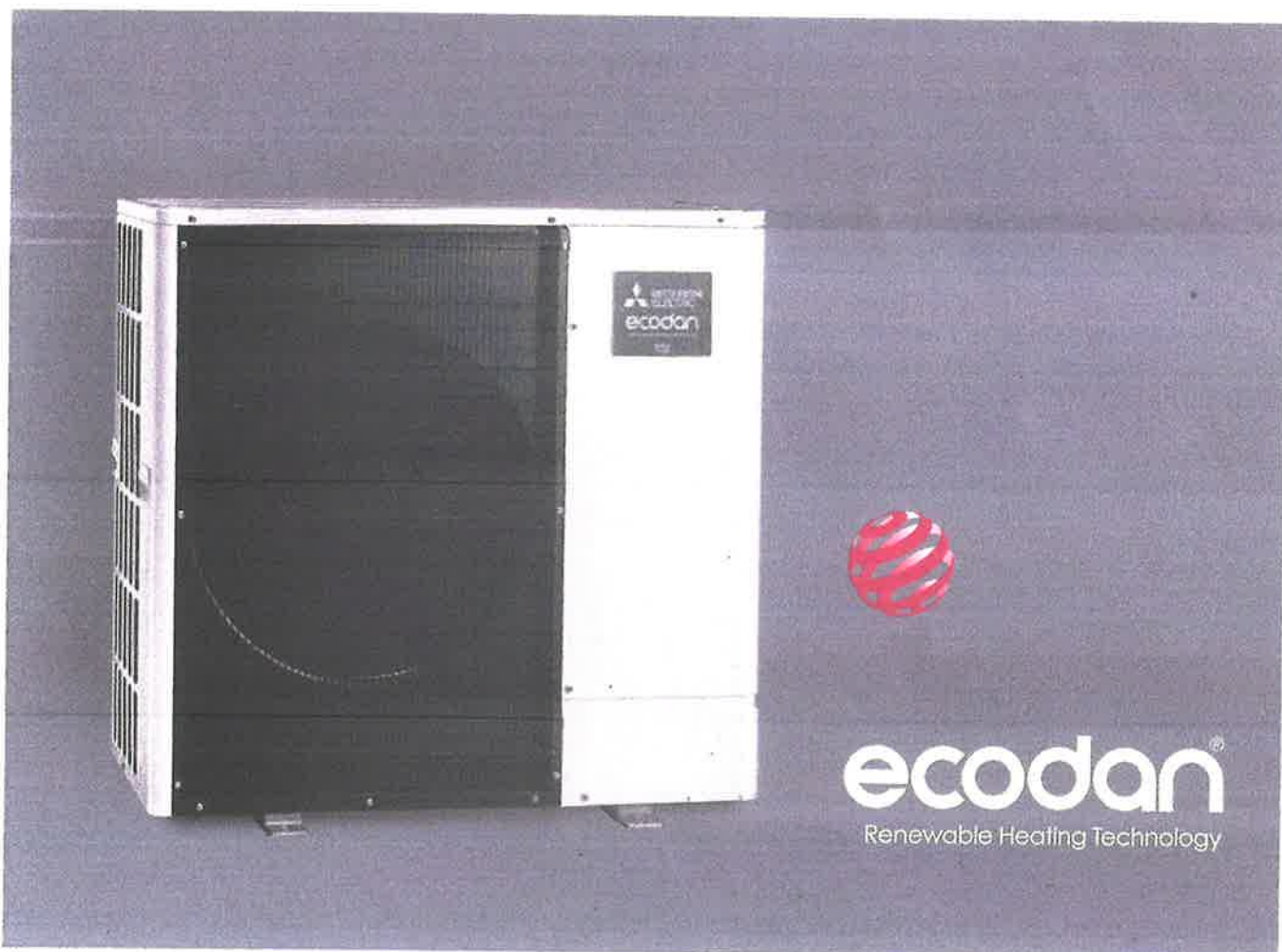


Key Features:

- A+++ high efficiency system
- Ultra quiet noise levels
- Maintains full heating capacity at low temperatures
- Zero carbon solution
- MELCloud enabled

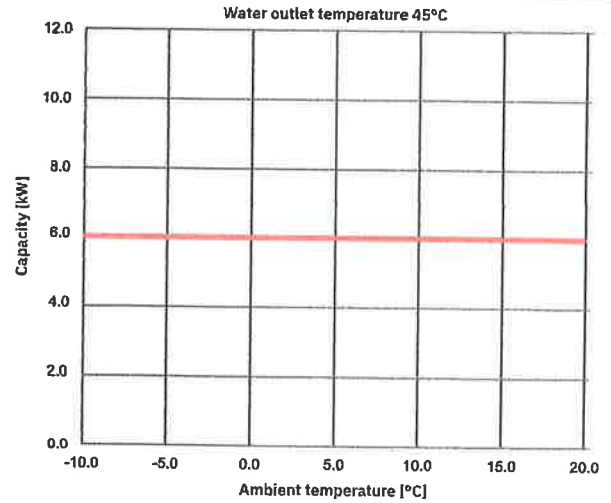
Key Benefits:

- Ultra low running cost
- Flexible product placement
- Confident and quick product selection
- Help to tackle the climate crisis
- Remote control, monitoring, maintenance and technical support



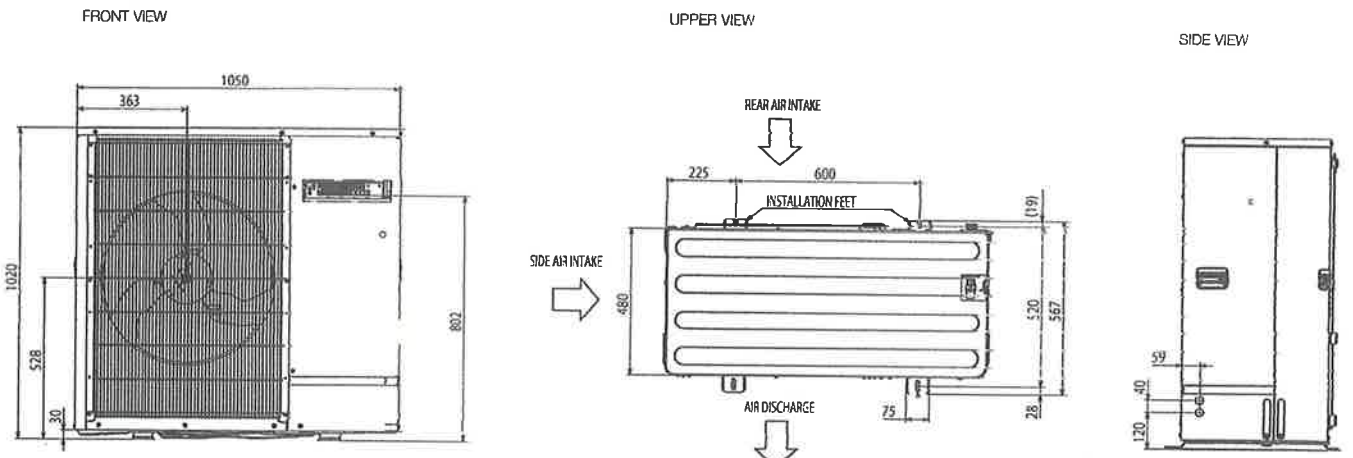
| OUTDOOR UNIT | | PUZ-WM60VAA(-BS) |
|---|--|--------------------------|
| HEAT PUMP SPACE HEATER - 55°C | ErP Rating | A++ |
| | η_s | 142% |
| | SCOP (MCS) | 3.57 |
| HEAT PUMP SPACE HEATER - 35°C | ErP Rating | A+++ |
| | η_s | 190% |
| | SCOP (MCS) | 4.81 |
| HEAT PUMP COMBINATION HEATER - Large Profile ¹ | ErP Rating | A+ |
| | η_{sh} | 145% |
| HEATING ² (A-7/W35) | Capacity (kW) | 6.0 |
| | Power Input (kW) | 1.88 |
| | COP | 3.20 |
| OPERATING AMBIENT TEMPERATURE (°C DB) | | -20 ~ +35 |
| SOUND DATA ³ | Pressure Level at 1m (dBA) | 45 |
| | Power Level (dBA) ⁴ | 58 |
| | Pipework Size (mm) | 22 |
| WATER DATA | Flow Rate (l/min) | 17 |
| | Water Pressure Drop (kPa) | 8.0 |
| | Width | 1050 |
| DIMENSIONS (mm) | Depth | 480 |
| | Height | 1020 |
| | WEIGHT (kg) | 98 |
| ELECTRICAL DATA | Electrical Supply | 220-240V, 50Hz |
| | Phase | Single |
| | Nominal Running Current [MAX] (A) ⁵ | 5.68 [13] |
| | Fuse Rating - MCB Sizes (A) ⁶ | 16 |
| | REFRIGERANT CHARGE (kg) / CO ₂ EQUIVALENT (l) | R32 (GWP 675) 2.2 / 1.49 |

NOMINAL HEATING CAPACITY



- Notes:
¹ Combination with E*PT20X Cylinder
² Under normal heating conditions at outdoor temp: -7°CDB / -8°CWB, outlet water temp 35°C, inlet water temp 30°C.
³ Under normal heating conditions at outdoor temp: 7°CDB / 6°CWB, outlet water temp 55°C, inlet water temp 47°C as tested to BS EN14511.
⁴ Sound power level tested to BS EN12102.
⁵ Under nominal heating conditions at outdoor temp: 7°C, outlet water temp: 35°C.
⁶ MCB Sizes BS EN60898-2 & BS EN60947-2
 η_s is the seasonal space heating energy efficiency (SSHEE) η_{sh} is the water heating energy efficiency.

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All dimensions (mm)



Telephone: 01707 282880
 email: heating@meuk.mee.com
 heating.mitsubishielectric.co.uk

- @meuk_les @green_gateway
- Mitsubishi Electric Living Environmental Systems UK
- Mitsubishi Electric Cooling and Heating UK
- mitsubishielectricuk_les
- Mitsubishi Electric Living Environmental Systems UK
- lithub.mitsubishielectric.co.uk

UNITED KINGDOM Mitsubishi Electric Europe Living Environment Systems Division, Travellers Lane, Hatfield, Hertfordshire, AL10 8XB, England. Telephone: 01707 282880 Fax: 01707 278881
 IRELAND Mitsubishi Electric Europe, Westgate Business Park, Ballymount, Dublin 24, Ireland. Telephone: (01) 419 8800 Fax: (01) 419 8890 International code: (003531)

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 Note: Refer to 'Installation Manual' and 'Instruction Book' for further 'Technical Information'. The A++ rating is for guidance only and 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), R410C (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:1976), R32 (GWP:550), R407C (GWP:1650) or R134a (GWP:1300).

Effective as of August 2020

