

Heat Pumps

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2015-2017-2018

Classic GE71 High Wall Heat Pump

MSZ-GE71VAD

Our Classic GE71 heat pump is designed for quietness, energy saving and elegance. Its high capacity makes it the perfect heat pump if you are looking to heat a large room or if you live in a frosty area and need a bit more power.

[Find a dealer near you](#)

A new version of this model is available. For more information:

[View - MSZ-GE71VA](#)[Upgrade to the Wi-Fi Control](#)

MSZ-GE71VAD-A1 - DC Inverter Wall Mounted

• Function: Cooling/Heating	• Type: Single Split, Inverter
• Capacity - Cooling: 7.1 kW	• Capacity - Heating: 8.1 kW
• Capacity - Cooling (min. - max.): 2.4 - 8.7 kW	• Capacity - Heating (min. - max.): 2.2 - 9.9 kW
• Power input - Cooling: 2.13 kW	• Power input - Heating: 2.11 kW
• Star rating - Cooling: 2	• Star rating - Heating: 3
• EER / COP: 3.49 / 3.82	• AEER / ACOP: 3.46 / 3.78
• Previous Star rating: 2.0 / 2.5	• Sensible - Cooling: 5.60 kW
• Operation Range - Cooling: -10 / +46°C	• Operation Range - Heating: -15 / +24°C
• Sound Level - Cooling (Quiet - Super High, dB(A)): 30 / 37 / 41 / 45 / 49	• Sound Level - Heating (Quiet - Super High, dB(A)): 30 / 37 / 41 / 45 / 49
• Current - Cooling [in+outdoor] (Rated / Max.): 9.4 / 16.6 A	• Current - Heating [in+outdoor] (Rated / Max.): 9.5 / 16.6 A
• Air volume - Cooling (Super High, Litre/sec): 298	• Air volume - Heating (Super High, Litre/sec): 298
• Refrigerant: R410A	• Liquid pipe size (OD, mm): 9.52
• Gas pipe size (OD, mm): 15.88	• Max. pipe length (m): 30
• Max. pipe height (m): 15	• Power supply: 230V / Single Phase / 50 Hz
• Dimensions (WxDxH, mm): 1100 × 238 × 325	• Weight: 16 kg

MUZ-GE71VAD-A1 - DC Inverter Outdoor Unit

• Function: Cooling/Heating	• Type: Single Split, Standard Inverter
• Operation Range - Cooling: -10 / +46°C	• Operation Range - Heating: -15 / +24°C
• Sound Level - Cooling (dB(A)): 55	• Sound Level - Heating (dB(A)): 55
• Air volume - Cooling (Litre/sec): 952	• Air volume - Heating (Litre/sec): 803
• Power supply: 230V / Single Phase / 50 Hz	• Refrigerant: R410A
• Liquid pipe size (OD, mm): 9.52	• Gas pipe size (OD, mm): 15.88
• Max. pipe length (m): 30	• Max. pipe height (m): 15
• Dimensions (WxDxH, mm): 840 × 330 × 880	• Weight: 53 kg

- Rating Conditions (AS / NZS 3823):
Cooling – Indoor: 27°C DB, 19°C WB. Outdoor: 35°C DB. Heating – Indoor: 20°C DB, Outdoor: 7°C DB, 6°C WB.
- Sensible Cooling Conditions, Indoor: 27°C DB, 20°C WB. Outdoor: 35°C DB.
- Dry function will not work when the room temperature is below 13°C.
- Colour: Heat pump units shown may not be colour accurate, please ensure you view an actual unit for colour matching.
- Maximum length is inclusive of height differential. i.e. (20m length/12m high) means the pipe can be 12m high and 8m across for a total length of 20m.
- Measure of Energy Efficiency: A calculated measurement of energy efficiency for both heating and cooling using the ratio of kW input to kW output.
EER = Energy Efficiency Ratio
COP = Coefficient of Performance
AEER# = Annual Energy Efficiency Ratio
ACOP# = Annual Coefficient of Performance
#These include standby power in the rating calculation

• Star Ratings based on the Seasonal Energy Rating standard for New Zealand - cold zone [GEMS 2019]

See it in your
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Brochure (1,234 KB).pdf
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Case Studies

Local projects featuring our heat pump technology.

Compare heating options

See how heat pumps rate against other heating types.

Choose the right one

Use our heat pump sizing tool to point you in the right direction.

Book a free consultation

Talk to a local heat pump expert about the best solution for you.