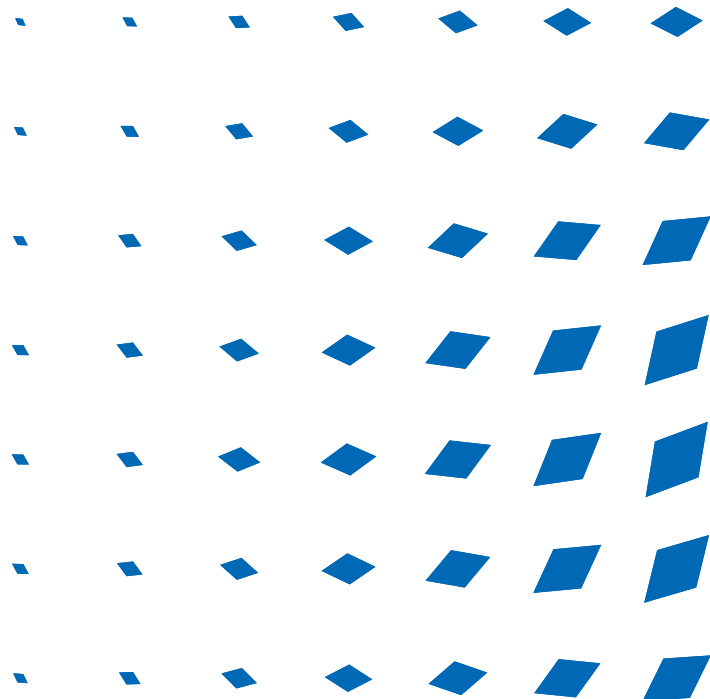


Split Systems



Scan for more
information or call
1300 722 228

A Life More Electric

Changes for the Better

Mitsubishi Electric has been an integral part of Australian households for more than 50 years, providing high-quality and innovative products.

We pride ourselves on understanding Australian households and delivering products tailored to meet their needs.

#ALifeMoreElectric





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Why Choose Mitsubishi Electric?

Mitsubishi Electric provides you with cutting-edge technology in our sophisticated, easy-to-use, and most importantly, reliable air conditioners. Whether you need constant heating or cooling for your home or place of business.

Quality & Reliability

When it comes to comfort, efficiency and durability, Mitsubishi Electric is distinctive, and in a very good way. We call it MEQ — Mitsubishi Electric Quality. The MEQ standard results in products being tested in accordance with the Mitsubishi Electric standard, it's simply a different standard of testing. Every Mitsubishi Electric air conditioner for each production line, is placed on a testing rig and undergoes a variety of stringent tests before leaving the factory.

Flexible Choice

Mitsubishi Electric air conditioners range from wall mounted, floor standing, ceiling concealed, ceiling cassettes to ceiling suspended units; offering end-users flexibility, with a wide range of options to satisfy most living situations.

After Sales Service & Spare Parts

We pride ourselves on our local after sales support, including in-house technical support and spare parts support.

Peace of Mind

Mitsubishi Electric air conditioners deliver reliable performance year in, year out. When used in residential applications, Mitsubishi Electric air conditioners are covered by a full 5 year parts and labour warranty (T&Cs apply).





Technology

Why Choose a Split System?

When cooling or heating your home there are many factors to consider especially ongoing running costs, the ease of use and ultimately, your comfort.

Our Split Systems are designed to cool or heat small to medium spaces whilst providing a versatile, yet affordable air conditioning solution. The Split Systems Series is quick to install and includes one of the quietest units in today's market.



Benefits of Split Systems

Quiet Operation for Peaceful Comfort

We recognise that noise affects comfort, so we constantly innovate to make our air conditioners as quiet as possible. With engineered improvements to our indoor unit fan blades, and combined with efficient grille geometry to our outdoor unit, they're even quieter when in low noise mode.^{*1} We want you to feel the comfort, not hear it.

Individual Controls

The advantage of Split Systems is each unit can be controlled individually. Whether you want cooling, heating, or to simply run the fan mode to circulate the air. The conditioned space can be accommodated efficiently or switched off if the unit is no longer needed.

With a range of control options including wall mounted, handheld or Wi-Fi control there is a customisable solution for any room. The capacity to individually control each air conditioner unit may also result in savings on your electricity bill, with the ability to turn a single air conditioner unit off when it isn't required.

Ultimate Comfort and Modern Design

Not only smart and sleek, our air conditioners come in a range of designs to suit whatever your living aesthetic is. With contemporary design and stylish lines, our split system units provide advanced air control which adds another level of sophistication.

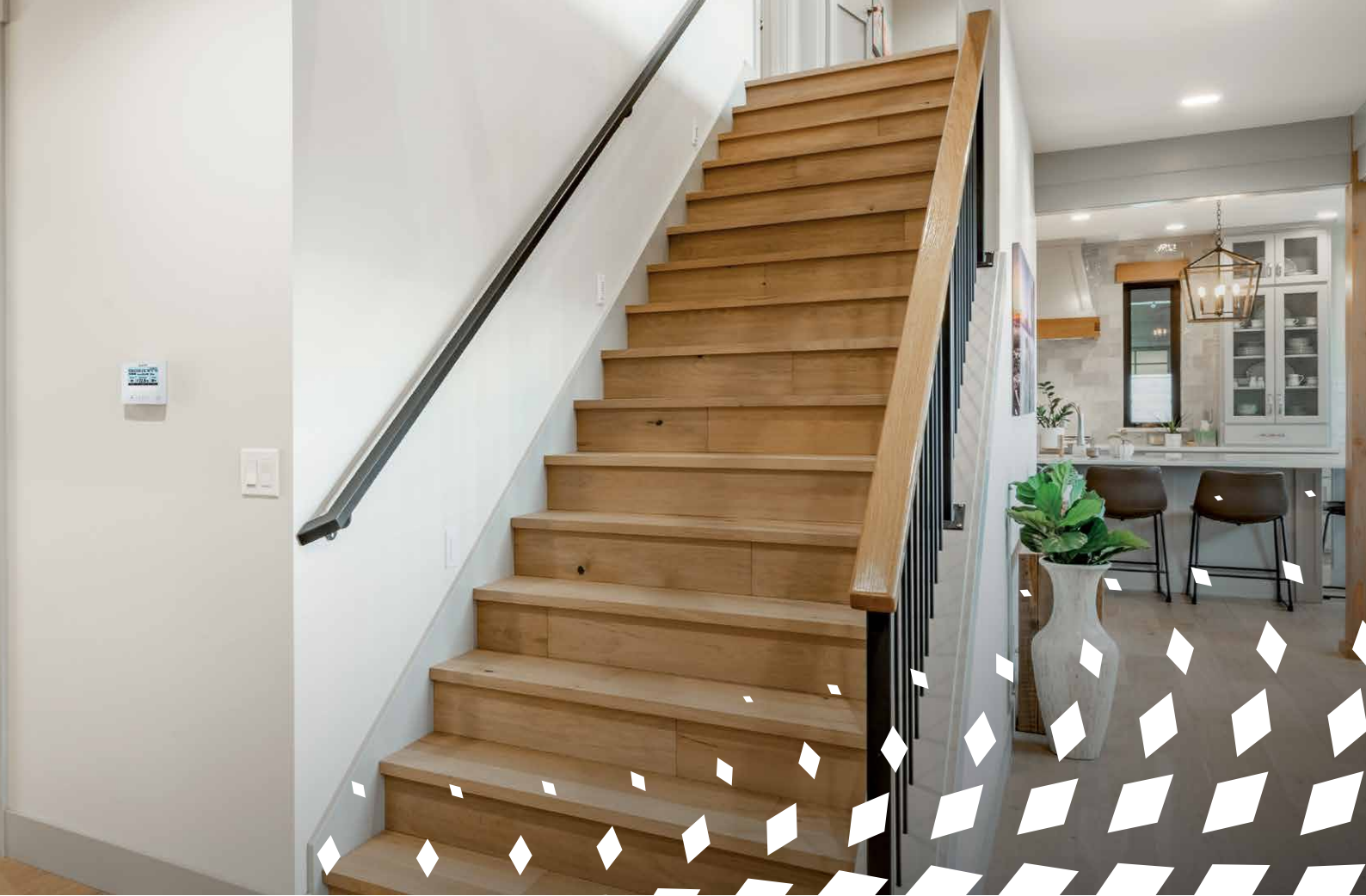
Add Units as Your Family Grows

As your circumstances evolve, your air conditioning needs may also change. A large benefit of installing a Split System is that additional air conditioner units can easily be added in the future.

For example, as working situations change you may require a study to be set up in a room that was not previously used for long periods. In contrast to a ducted system, split systems are often easier and cheaper to install.^{*2}

^{*1} Sound pressure level (in dB(A)) varies between models, operating conditions and individual use

^{*2} Air conditioning system must be installed by a certified licensed and authorised technician in accordance with the installation manuals, local laws, and regulations.



How an Air Conditioner Works

A style of air conditioning that performs both heating and cooling functions is reverse cycle air conditioning. Unlike other similar systems, reverse cycle air conditioning allows the user to use a single system to either cool down a house in the summer or warm it up in the winter.

By circulating refrigerant, this system transfers heat. Refrigerant transmits heat energy when changing from gas to liquid and back again during a physical state change. When the physical state of refrigerant is altered, heat energy is absorbed and rejected, allowing heat to be moved from one environment to another.



Summer - Cooling



Winter - Heating

Technology

Market Leading Innovation

Mitsubishi Electric Split Systems embodies living environment control at the touch of a button. Our units are ideal for small to medium room sizes with a wide range of units available in either wall mounted, floor standing, cassette or ducted systems.



Outdoor Unit DC Scroll Compressor

Compressors can be described as the heart of an air conditioner, that pump the refrigerant around the system which heat or cools your home. Mitsubishi Electric utilises DC scroll compressors with the addition of a frame compliance mechanism, this technology reduces the internal friction of the compressor which increases its overall efficiency.



Inverter Technology

While the compressor is the heart of the system, the Inverter is the brain of the system. An Inverter receives information from sensors monitoring operating conditions and adjusts the frequency of the compressor to control the refrigerant flow rate thereby consuming less current and power. Mitsubishi Electric Inverters ensure high performance and maximum comfort can be achieved.



Cleaning-Free Pipe Re-Use Technology^{*1}

The Mitsubishi Electric clean free piping re-use technology allows the re-use of existing refrigerant pipe. When upgrading your air-conditioner, existing refrigerant pipe work may be suitable to be re-used, which eliminates the requirement of installing new refrigerant pipe. The system is fitted with a 'wide strainer' which captures iron particles and prevents them from entering the outdoor unit.



Demand Response Capable

Our SUZ-M, MUZ-EF, MUZ-AP, MUZ-AS and MUZ-LN outdoor units include a demand response enabling device (DRED), allowing your electricity provider to activate and control the system at 3 preprogrammed modes, in response to signals sent from the electricity provider at times when it is necessary to help reduce peak demand.^{*2}

^{*1} Technical assessment is required to confirm, please contact your local dealer for professional advice

^{*2} This requires an additional adapter from your power provider and is installed in accordance with AS/NZS 4755.3.1:2014.



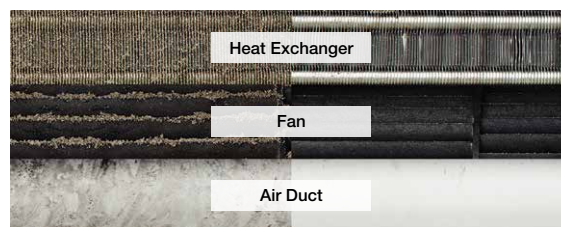
Dual Barrier Coating^{*1}

Dual Barrier Coating reduces dust and greasy dirt from collecting in the air conditioner. Dirt is generally classified into two groups: hydrophilic dirt such as fibre dust and sand dust and hydrophobic dirt such as oil and cigarette smoke.

The Mitsubishi Electric Dual Barrier Coating works as a two-barrier coating with blended “fluorine particles” that reduce hydrophilic dirt penetration and “hydrophilic particles” that reduce hydrophobic dirt from sticking to the air conditioner. This dual barrier coating on the inner surface helps to keep the air conditioner clean year-round, helping with product longevity.^{*2}



Dual Barrier Coating is used for Heat Exchanger, Fan and Air Duct



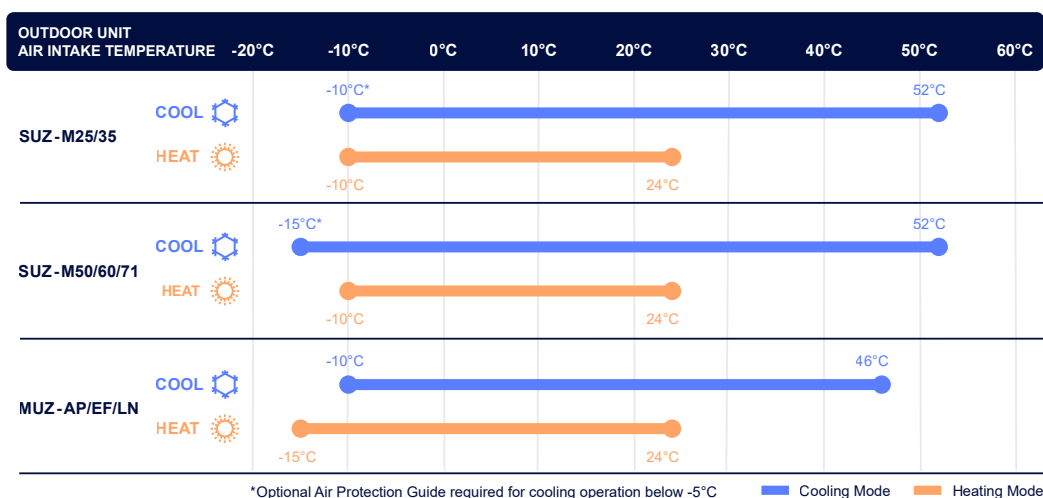
Without Dual Barrier Coating (After 10 Years) With Dual Barrier Coating

Simulated Comparison of Dirt on Heat Exchanger, Fan and Air Duct



Guaranteed Operating Range

With the harsh Australian environment, it is comforting to know your air conditioner will continue to operate within a Guaranteed Operating Range for heating and cooling, as shown below. This means your air conditioner will continue to operate when you need it most. Air conditioner operations may be limited outside the Guaranteed Operating Range.



Plasma Quad Connect Filter^{*3} (Optional)

The optional air purifying filter ‘Plasma Quad Connect’ is suitable for both new and existing installations. The Plasma Quad Connect Filter is a secondary filter connected to your air conditioner. Plasma Quad technology significantly improves indoor air quality by inhibiting six key indoor pollutants; Influenza virus, bacteria, PM2.5, allergens, mould and dust.^{*4}



^{*1} AP & LN Series only.

^{*2} Regular maintenance required, please refer to the products user manual.

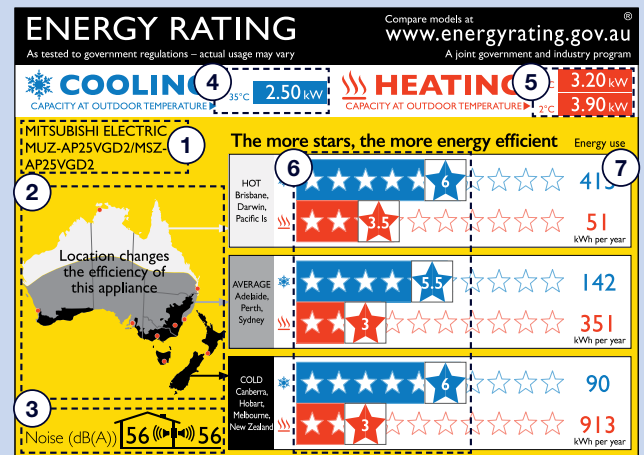
^{*3} Optional on EF, GS, GW, SEZ, AP & AS. Standard feature for LN.

^{*4} Influenza Virus, PM2.5 & Mould: Testing Standard JEM1467:2015, tested on MSZ-AP35VG. Bacteria: Testing Standard JEM1467:2015, tested on MSZ-AP25VG. Allergens (cat allergen & pollen) & Dust: Testing Standard Elisa Sandwich, tested on filter only.

Technology

Zoned Energy Rating Labels (ZERL)

Mitsubishi Electric has upgraded its energy rating labels to the Zoned Energy Rating Label (ZERL), which is regulated by the Australian government. ZERL will make it simple to select the most energy-efficient split system air conditioner for your home. The rating system divides the continent into three separate climate zones (hot, average and cold), allowing you to quickly identify and compare air conditioners based on where you live.



How to Read the New Zoned Energy Rating Label

1. Brand & Model

Mitsubishi Electric air conditioner outdoor/indoor model numbers.

2. Climate Zones

Australia and New Zealand have three rating climate zones: hot, average and cold. Look at the map to determine which zone to use.

3. Sound Levels

The numbers represent the indoor and outdoor units' sound power levels^{*1}. Lower numbers indicate that the air conditioner is running more quietly.

4. Cooling Capacity

Cooling capacity (kW) when the indoor unit temperature is 27°C and outdoor temperature is 35°C (T1)^{*2}.

5. Heating Capacity

Heating capacity (kW) when the indoor unit temperature is 20°C and outdoor temperature is 7°C (H1) and 2°C (H2)^{*2}.

6. Star Ratings

The stars indicate how efficient the air conditioner will perform in the three separate climate zones. The more stars, the more energy efficient.

Blue stars is cooling. Red stars is heating.

7. Energy Usage

It shows you how much energy the air conditioner uses for cooling/heating per year. The lower the kWh used, the less expensive it is to run.

^{*1} Measured under conditions T1 (cooling) of AS/NZS 3823.1.1

^{*2} The capacity is determined under conditions T1 (cooling), H1 and H2 (heating) of AS/NZS 3823.1.1



Indoor Units

MSZ-LN Series

Capacity Range: 2.5 | 3.5 | 5.0 | 6.0 kW

- ✓ Built-In Wi-Fi Control^{*1}
- ✓ Plasma Quad Plus Filter
- ✓ Dual Split Vane Technology
- ✓ Quiet 19dB(A) Noise Level (LN25)^{*2}
- ✓ 3D i-See Sensor
- ✓ Dual Barrier Coating



MSZ-EF Series

Capacity Range: 2.5 | 3.5 | 4.2 | 5.0 kW

- ✓ Built-In Weekly Timer
- ✓ Nano Platinum Deodorising Filter
- ✓ Appealing design matches any room décor
- ✓ Built-In Wi-Fi Control^{*1}
- ✓ Quiet 21dB(A) Noise Level in 'Quiet Mode' for heating (EF25/35)^{*2}



MSZ-AP Series

Capacity Range: 2.0 | 2.5 | 3.5 | 4.2 | 5.0 | 6.0 | 7.1 | 7.8 kW

- ✓ Dual Barrier Coating
- ✓ Quiet 18dB(A) Noise Level (AP25 in heating mode)^{*3}
- ✓ Built-In Anti-Allergy Enzyme Filter^{*5}
- ✓ Long Airflow Operation (AP60/71/80 only)
- ✓ Built-In Wi-Fi Control^{*1*4}
- ✓ Electrostatic Anti-Allergy Enzyme Filter (Optional)^{*5}



MSZ-AS90

Capacity Range: 9.0 kW

- ✓ Dual Barrier Coating
- ✓ Long Airflow Operation
- ✓ Vertical & Horizontal Vanes
- ✓ Wi-Fi Control (Optional)^{*6}
- ✓ Anti-Allergy Enzyme Filter



^{*1} Account and Internet Connection Required.

^{*2} Tested in an anechoic chamber according to EN 12102-1:2017.

^{*3} MSZ-AP25 in heating mode only..Tested in an anechoic chamber according to EN 12102-1:2017.

^{*4} Excludes MSZ-AP20.

^{*5} The MSZ-AP20 is not compatible with the Anti-Allergy Enzyme Filter & the Electrostatic Anti-Allergy Enzyme Filter.

^{*6} Account, Internet Connection, and Wi-Fi Adapter add-on Required

MFZ-KW Series

Capacity Range: 2.5 | 3.5 | 4.2 | 5.0 | 6.0 kW

- ✓ Simple & Flat Design
- ✓ Nano Platinum Deodorising Filter
- ✓ Multi-Flow Vane (Optimum Air Distribution)
- ✓ Built-In Wi-Fi Control^{*1}
- ✓ Recess Installation Capability
- ✓ Built-In Weekly Timer



MLZ-KP Series

Capacity Range: 2.5 | 3.5 | 5.0 kW

- ✓ Sleek, Slimline Design
- ✓ Horizontal Airflow
- ✓ Multi-Flow Vane (Optimum Air Distribution)
- ✓ Auto Vane Control
- ✓ Built-In Weekly Timer
- ✓ Wi-Fi Control (Optional)^{*2}



SLZ-M Series

Capacity Range: 2.5 | 3.5 | 5.0 | 6.0 kW

- ✓ Outside-Air Intake
- ✓ Wi-Fi Control (Optional)^{*2}
- ✓ 3D i-See Sensor (Optional)
- ✓ Unit height of only 235mm
- ✓ Compact 2ft x 2ft size for ceiling installation



SEZ-M Series

Capacity Range: 2.5 | 3.5 | 5.0 | 6.0 | 7.1 kW

- ✓ Compact Design
- ✓ Three fan speeds and four static pressure levels
- ✓ Wi-Fi Control (Optional)^{*2}
- ✓ Unit height of only 200mm



^{*1} Account and Internet Connection Required.

^{*2} Account, Internet Connection, and Wi-Fi Adapter add-on Required.



MSZ-LN Series

Indoor Unit

The LN Series is a great accompaniment for the contemporary home, blending efficiency with a sleek and ultra modern design. With a range of deep, rich colours, like pearl white, ruby red and onyx black, the LN Series is premium and stylish.



Plasma Quad Plus Filter

An advanced, multi-stage filter system designed to effectively reduce common allergens and bacteria and influenza virus, ensuring the circulation of fresh, clean air back into the room.*¹



3D i-See Sensor

Monitors the whole room in sections and directs the airflow to areas of the room where the temperature does not match the temperature setting. For example when cooling the room, if the middle of the room is detected to be hotter, more airflow is directed towards it. Eliminating unnecessary heating/cooling.



Built-In Wi-Fi Control²

Unlock the door to smarter heating and cooling, for total home comfort. View and control your air conditioner from anywhere in the world, set up schedules and get true two-way feedback.



Dual Split Vane Technology

The unique dual split vane design allows airflow to be customised to suit different areas of the room, by independently directing air up, down, left or right.

General Specifications

Capacity Range

2.5 | 3.5 | 5.0 | 6.0 kW

Unit Dimensions (mm)

890 W x 233 D x 307 H

Available Colours

- ✓ Pearl White
- ✓ Ruby Red
- ✓ Onyx Black

Additional Features

- ✓ Direct/Indirect Airflow
- ✓ Dual Barrier Coating
- ✓ Absence Detection
- ✓ Demand Response Capable

*¹ Influenza Virus, PM2.5 & Mould: Testing Standard JEM1467:2015. Bacteria: Testing Standard JEM1467:2015. Allergens (cat allergen & pollen) & Dust: Testing Standard Elisa Sandwich, tested on filter only.

*² Account and Internet Connection Required.



MSZ-EF Series

Indoor Unit

The streamlined wall mounted indoor units have contemporary clean lines, expressing sophistication and quality, in a modern design. Available in 3 stylish colours natural white, matte silver and glossy black to provide the best match scenario for diverse interior designs.



Nano Platinum Deodorising Filter

The Nano Platinum Deodorising Filter reduces airborne bacteria while improving air quality. The optional Electrostatic Anti-Allergy Enzyme Filter assists in the reduction of common allergens.*1



Built-In Wi-Fi Control*3

Unlock the door to smarter heating and cooling systems, for total home comfort. Connecting your compatible Mitsubishi Electric air conditioner to your smartphone, tablet or online account, gives you the freedom to control each unit on-the-go via an internet connection from anywhere in the world.



Quiet Operation

The “Quiet” fan speed setting ensures super quiet operation at 21dB(A)*2. Perfect for the bedroom; it’s so quiet you’ll check to see if it’s on.



Econo Cool Operation

A one touch setting to enable swing airflow that can make you feel cooler than fixed direction airflow. The set temperature and the airflow direction are automatically adjusted by the microprocessor.

General Specifications

Capacity Range

2.5 | 3.5 | 4.2 | 5.0 kW

Unit Dimensions (mm)

885 W x 195 D x 299 H

Available Colours

- ✓ Natural White
- ✓ Matte Silver
- ✓ Glossy Black

Additional Features

- ✓ Built-In Weekly Timer
- ✓ 7 day programmable controller
- ✓ Plasma Quad Connect Filter (Optional)
- ✓ Demand Response Capable

*1 Bacteria: Testing Standard JIS L1902. Allergens (Cat allergen & pollen): Testing Standard Elisa Sandwich

*2 Models MSZ-EF25/35 only for heating. Tested in an anechoic chamber according to EN 12102-1:2017.

*3 Account and Internet Connection Required.



MSZ-AP Series

Indoor Unit

The MSZ-AP Series is engineered for high performance and lower operating noise, with a streamlined design that blends seamlessly with your décor.



Built-In Wi-Fi Control^{*1*2}

Unlock the door to smarter heating and cooling systems, for total home comfort. Connecting your compatible Mitsubishi Electric air conditioner to your smartphone, tablet or online account, gives you the freedom to control each unit on-the-go via an internet connection from anywhere in the world.



Dual Barrier Coating

The advanced Dual Barrier Coating on the heat exchanger and inner surfaces reduce dust and greasy dirt from adhering to it. This not only helps the unit stay cleaner for longer but also makes cleaning the unit easier.



Vertical & Horizontal Vanes^{*2}

Large vertical and horizontal vanes provide flexible airflow control, allowing you to direct air where it's needed most for enhanced comfort throughout the room. Easily adjust these settings at the touch of a button on your remote controller.



Quiet Operation

With the MSZ-AP25, the "Quiet Mode" fan speed setting ensures quiet operation, as low as 18dB(A) on heating mode; it's so quiet you'll check to see if it's on.^{*3}

General Specifications

Capacity Range

2.0 | 2.5 | 3.5 | 4.2 | 5.0 | 6.0 | 7.1 | 7.8 kW

Available Colours

Natural White

Unit Dimensions (mm)

760 W x 178 D x 250 H (AP20)
798 W x 219 D x 299 H (AP25-50)
1,100 W x 257 D x 325 H (AP60-80)

Additional Features

- ✓ Inverter Technology
- ✓ Blue Fin Condenser
- ✓ Demand Response Capable

^{*1} Account and Internet Connection Required.

^{*2} Excludes MSZ-AP20.

^{*3} Tested in an anechoic chamber according to EN 12102-1:2017.



MSZ-AS90

Indoor Unit

Best suited for large, open domestic living areas, the MSZ-AS90VGD-A1 has an array of features including advanced air filtration, Dual Barrier Coating, and long airflow operation.



Blue Fin Condenser

Anti-corrosion treatment has been applied to the heat exchanger of the outdoor unit. This coating inhibits corrosion of the aluminium fins; salt in the air causes this especially in coastal areas. Corrosion of the heat exchanger will affect the efficiency and performance of the AC.



Night Mode

Night mode is a selectable function via the remote controller that is designed to increase comfort at night. This is achieved by reducing the LED brightness on the indoor unit, disabling the alert beeps and reducing the outdoor unit's operational noise levels by up to 3dB(A).



Anti-Allergy Enzyme Filter

The built-in Anti-Allergy Enzyme Filter works to trap allergens such as mould and bacteria by using enzymes retained in the filter to decompose them.



Long Airflow

Use this function to ensure that the airflow circulates to areas far across the room. Press the Long Airflow icon on the remote controller to extend reach up to as far as 12 metres from the unit.

General Specifications

Capacity Range

9.0 kW

Unit Dimensions (mm)

1,170 W x 295 D x 365 H

Available Colours

Natural White

Additional Features

- ✓ 7 Vane and 7 Louver selectable from remote
- ✓ Dual Barrier Coating
- ✓ Optional Plasma Quad Connect filter
- ✓ Demand Response Capable
- ✓ Wi-Fi Control (Optional)*1

*1 Account, Internet Connection, and Wi-Fi Adapter add-on Required



MFZ-KW Series

Indoor Unit

Our floor consoles are a great renovation option with their slimline design, fitting neatly into cavities of renovated fireplaces or heaters. The auto swing vane provides a more natural and comfortable airflow throughout the room.



Slim & Sophisticated

A contemporary slimline design that can be recessed into your wall to significantly reduce the indoor unit's depth from 215mm to 145mm, approximately a 33% decrease. Also features a removable base, it is the ideal solution to provide compact, unobtrusive installation.



Built-In Wi-Fi Control^{*1}

Unlock the door to smarter heating and cooling systems, for total home comfort. Connecting your Mitsubishi Electric air conditioner to your smartphone, tablet or online account, gives you the freedom to control each unit on-the-go via an internet connection from anywhere in the world.



Rapid Heating Technology

Rapid heating technology enables warm air to be blown out in a downward direction and then sucked back into the unit to quickly raise the temperature of the air being blown out. This ensures that the perfect room temperature is reached faster.



Nano Platinum Deodorising Filter

The Nano Platinum Deodorising Filter reduces airborne bacteria while improving air quality. The optional Electrostatic Anti-Allergy Enzyme Filter assists in the reduction of common allergens.^{*2}

General Specifications

Capacity Range

2.5 | 3.5 | 4.2 | 5.0 | 6.0 kW

Unit Dimensions (mm)

750 W x 215 D x 600 H

Available Colours

Pure White

Additional Features

- ✓ Quiet Operation, 18dB(A) Heating (models 25/35)^{*3}
- ✓ i-Save Mode
- ✓ Demand Response Capable

^{*1} Account and Internet Connection Required.

^{*2} Bacteria: Testing Standard JEM1467:2015. Allergens (cat allergen & pollen) & Dust: Testing Standard Elisa Sandwich, tested on filter only.

^{*3} Tested in an anechoic chamber according to EN 12102-1:2017.



MLZ-KP Series

Ceiling Cassette

Offering a sleek and slim appearance and compact design without sacrificing performance, blending seamlessly into home aesthetics.



Sleek, Slimline Design

At just 185mm in height, the MLZ Series is the perfect solution for low ceiling cavities, whilst the flat, natural white finish provides a sleek and discreet installation.



Set Airflow for Ceiling Height

Dual-level airflow selection is engineered to accommodate specific ceiling heights of either 2.4m or 2.7m. This is a key feature for adjusting airflow effectively when ceilings are of different heights.



Auto Vane Control

Outlet vanes can be moved left and right, and up and down using the remote controller. This improved airflow control feature reduces drafts.



Horizontal Airflow

The airflow control reduces that uncomfortable drafty feeling with the introduction of a horizontal airflow that distributes across the ceiling.

General Specifications

Capacity Range

2.5 | 3.5 | 5.0 kW

Available Colours

Natural White

Unit Dimensions (mm)

1,102 W x 360 D x 185 H

Panel Dimensions (mm)

1,200 W x 424 D x 24 H

Additional Features

- ✓ Anti-Allergy Enzyme Filter (Optional)
- ✓ Built-in drain pump^{*1}
- ✓ Blue Fin Condenser
- ✓ Wi-Fi Control (Optional)^{*2}
- ✓ Demand Response Capable

^{*1} Refer to the MLZ-KP installation manual for explanation.

^{*2} Account, Internet Connection, and Wi-Fi Adapter add-on Required



SLZ-M Series

Ceiling Compact Cassette

Compact and discreet, our range of ceiling cassette systems are equipped with 4-way airflow control. They offer you the flexibility to keep your wall and floor space free without compromising on comfort.



3D i-See Sensor

The optional 3D i-See Sensor detects the occupancy of people in the room and sets the air conditioning settings accordingly. This makes automatic power-saving operation possible in high traffic areas/places. Additionally, when the area is continuously unoccupied, the system switches to an enhanced power-saving mode.



Air Cleaning Filter

This built-in filter reduces dust and other particulates, keeping the air purified and deodorised. With simple maintenance, the long-life filter in the SLZ Series air conditioners can be used for approximately 2,500 hours.



Compact Design

A design that is a perfect match for ceilings made using 2ft x 2ft construction. The 4-way air outlet provides improved comfort with evenly distributed airflow.*1



Horizontal Airflow

Horizontal mode spreads airflow across the ceiling to help reduce that uncomfortable drafty feeling usually associated with ceiling cassette air conditioners.

General Specifications

Capacity Range

2.5 | 3.5 | 5.0 | 6.0 kW

Available Colours

Pure White

Unit Dimensions (mm)

570 W x 570 D x 245 H

Panel Dimensions (mm)

625 W x 625 D x 10² H

Additional Features

- ✓ Fresh Air intake²
- ✓ Built-In Drain Pump²
- ✓ Wi-Fi Control (Optional)³
- ✓ Demand Response Capable

*1 Height 20mm with i-See Sensor.

*2 Refer to the SLZ-M installation manual for explanation.

*3 Account, Internet Connection, and Wi-Fi Adapter add-on Required.



SEZ-M Series

Bulkhead

Our concealed-ceiling unit has a reduced installation space height with impressively quiet operation.*¹ Comfort for living spaces, offices, restaurants and shops.



Impressively Quiet

The Mitsubishi Electric SEZ-M Series offers impressively quiet operation at a hushed 23dB(A)*¹; ensuring a calm and comfortable environment.



Discreet Design

The design allows for discreet installation with the air intake and outlet grilles visible maintaining your home or office with clean lines for interior decor.



DC Fan Motor

Efficiency of the DC motor is much higher than an equivalent AC motor. The closed type design conceals the electrical windings which increases safety.



Compact Design

The Mitsubishi Electric Compact Design requires minimal space with a height of only 200 mm, ideal for installation in buildings with lower ceilings.

General Specifications

Capacity Range

2.5 | 3.5 | 5.0 | 6.0 | 7.1 kW

Unit Height (mm)

200 H

External Static Pressure

5 | 25 | 35 | 50 Pa

Additional Features

- ✓ Wi-Fi Control (Optional)²
- ✓ Optional M-NET Connection
- ✓ Demand Response Capable

*¹ Applicable for SEZ-M35DA3, measured in anechoic chamber according to EN 12102-1:2017.

*² Account, Internet Connection, and Wi-Fi Adapter add-on Required.

Controllers

Making the most out of your air conditioner all starts with the controls, helping you to create comfort levels that suit your needs. The availability of a wide variety of controls by Mitsubishi Electric Australia, provides you with a selection to personalise your air conditioning system, and also increases flexibility in the way you use your unit.



Bluetooth Touch Screen Controller

PAR-CT01MAA-S*/SB/PB

A full colour 3.5" touch LCD display suitable for both residential and commercial applications. Remote controller can communicate with smartphone or tablet device on the MELRemo App via Bluetooth Low Energy (BLE).

Features

- ✓ Logo/photo image customisation^{*1}
- ✓ White^{*1} or Premium Black finishes
- ✓ 180 colour patterns available
- ✓ Customisable display
- ✓ Multilingual support: The smartphone app can be displayed in the language set on user's smartphone ^{*1}

[^] Image shows PAR-CT01MAA-PB.

^{*1} PAR-CT01MAA-S is a basic model without Bluetooth capability. Available only in white. Does not contain app features including logo and image customisation or control.



7 Day Wired Controller

PAR-41MAAM

A large easy to read display with backlit LCD.

Features

- ✓ Weekly timer – 8 patterns up to 7 days
- ✓ Auto-Off timer
- ✓ Operation lock
- ✓ Multi Language (EN/FR/DE/ES/IT/PT/SV/RU)
- ✓ Temperature range restriction – Limit minimum and maximum to prevent over heating/cooling



Handheld Controllers^{*2}

PAR-SL97A-E
PAR-SL103A-E

With an easy to read display and a variety of operating modes at the touch of a button. This controller features a weekly and 24 hour timer, On/Off timer to set operating times on a daily basis. The 'i-Save' mode recalls the preset temperature.

Features

- ✓ 24 hour timer
- ✓ Mode and fan speed selection
- ✓ i-Save mode
- ✓ 3D i-See Sensor controller (PAR-SL103A-E only)

[^] Left image shows PAR-SL97A-E.

Right image shows PAR-SL103A-E.

^{*2} SEZ-M, SLZ-M models require optional wireless receiver.

Control your Comfort



Unlock the door to smarter heating and cooling systems through your Wi-Fi connected Split and Ducted systems, for total home comfort. This innovative technology connects your Wi-Fi connected Mitsubishi Electric air conditioner to your smartphone, tablet or online account, giving you the freedom to fully control each unit on-the-go via an internet connection from anywhere in the world.



Develop Operating Rules

Tailor your system to always meet your needs and unlock the full potential of your air conditioner. Program your system to automatically turn On/Off at specific times, change settings, and develop temperature rules to ensure superior comfort day after day.



Control Multiple Units

Customise the settings of each Wi-Fi connected air conditioner in your home. For compatible air conditioners without built-in Wi-Fi, optional adaptors can be purchased to manage multiple units independently on the same account, ensuring complete control over your system. The result is a tailored system to suit your needs.



Voice Control

Mitsubishi Electric air conditioning systems connected with Wi-Fi Control^{*1} are Amazon Alexa^{*2} and Google Assistant^{*3} enabled. This means you can enjoy hands-free control.



Features

- ✓ Adjusting set temperature
- ✓ Fan Speed
- ✓ Changing mode
- ✓ Auto-off

Wi-Fi
CONTROL

^{*1} Account and Internet Connection Required. Non-Wi-Fi models require optional Wi-Fi adapter.

^{*2} To use Amazon Alexa to control your air conditioner you will need an Amazon account linked to the Alexa app and compatible device.

^{*3} To use Google Assistant to control your air conditioner you will need a Google account linked to the Google Home app and compatible device.

Advanced Features

Area Temperature Monitor

The 3D i-See Sensor*¹ uses infrared technology to measure temperatures near the indoor unit. As the sensor moves from left to right, eight vertically arranged sensor elements analyse the space in three dimensions.

This detailed temperature monitoring helps the unit detect where people are located and where temperature differences exist. The system can then adjust airflow direction to improve comfort, including features such as Indirect Airflow, which helps prevent air from blowing directly onto occupants, and Direct Airflow, which can deliver airflow towards occupants when required.

Efficient Cooling

The 3D i-See Sensor*¹ monitors the nearby area in sections and directs airflow towards the greatest discrepancy from the selected set temperature. For example, during cooling operation, if the space directly in front of the unit is detected to be warmer, the unit can direct more airflow to that area to help improve comfort.



Indirect Airflow*¹

The Indirect Airflow setting*¹ is useful when airflow feels too strong or direct. During cooling, for example, the unit can adjust airflow direction to help reduce direct air contact and prevent occupants from feeling excessively cooled.



Direct Airflow*¹

The Direct Airflow setting*¹ can be used to target airflow towards occupants for faster comfort, such as when entering the room on a hot or cold day.



*¹ 3D i-See Sensor function is available as standard on the MSZ-LN Series and as an optional feature on the SLZ-M Series.

*² Econo Cool function is available on MSZ-LN, MSZ-EF, MSZ-AP and MLZ-KP Series.

*³ Standard on the MSZ-LN Series. This function is referred to as 'Energy Saving Option' on the SLZ-M Series when optional i-See sensor is used.

Absence Detection*³

The sensor can detect whether people are close by. When no-one is detected, the unit can automatically switch to an energy-saving mode to help reduce unnecessary operation.*³



Econo Cool*² Energy Saving Feature

'Econo Cool' is an intelligent temperature control feature that adjusts the amount of air directed towards the body based on the air-outlet temperature. Econo Cool*² is an intelligent temperature control feature used during manual cooling operation. When selected, the microprocessor automatically applies a 2°C offset to the set temperature and adjusts airflow to help maintain perceived comfort.

(Function only available during manual cooling operation).

	Conventional	Econo Cool
Ambient Temperature	35°C	35°C
Set Temperature	25°C	27°C
Perceived Temperature	30°C	29.3°C

By combining temperature offset control with airflow adjustment, Econo Cool helps maintain a comfortable room environment without relying solely on a lower temperature setting.



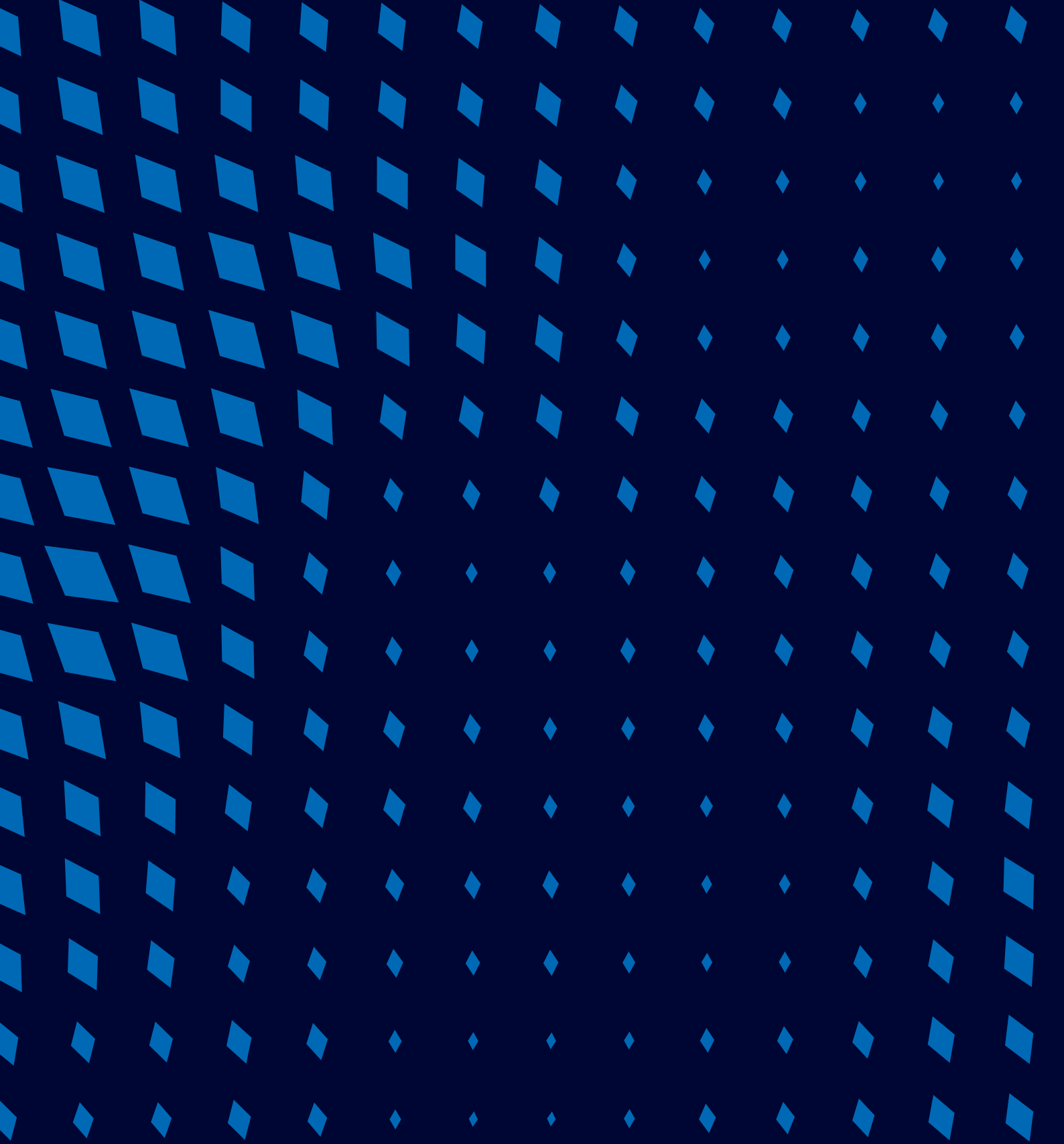
Demand Function

With the connection of a compatible Demand Response Enabling Device (DRED), Demand Response Mode can be activated in response to signals from the electricity provider. This allows the air conditioner to reduce operation during peak demand periods, where required.

Auto Vane

The vane closes automatically when the air conditioner is not operating. This conceals the air outlet and creates a flat, clean appearance that enhances the overall design.





Specifications

The products of Mitsubishi Electric Australia come with guarantees, additional to this Warranty, that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

MSZ-LN Series

Wall Mounted



MUZ-LN25/35VGD



MUZ-LN50VGD



MUZ-LN60VGD

Indoor Unit			MSZ-LN25VGD(V/B/R)	MSZ-LN35VGD(V/B/R)	MSZ-LN50VGD(V/B/R)	MSZ-LN60VGD(V/B/R)
Outdoor Unit			MUZ-LN25VGD	MUZ-LN35VGD	MUZ-LN50VGD	MUZ-LN60VGD
Cooling	Capacity [Rated]*1	kW	2.5	3.5	5	6.1
	Capacity [Min-Max]	kW	1.00 - 3.50	0.80 - 4.00	1.00 - 6.00	1.40 - 6.90
	Total Input [Rated]*1	kW	0.49	0.82	1.38	1.7
	Total Input [Min-Max]	kW	0.18 - 0.90	0.16 - 1.18	0.19 - 2.33	0.27 - 2.73
	TCSPF (Residential)	Hot/Average/Cold	6.92 / 6.48 / 6.74	6.08 / 5.75 / 6.05	5.32 / 5.07 / 5.38	4.89 / 4.64 / 4.87
	ZERL (Residential) Star Rating*2	Hot/Average/Cold	5 / 4.5 / 5	4.5 / 4 / 4.5	3.5 / 3.5 / 3.5	3 / 3 / 3
	Sound Pressure Level*3	In [Quiet-SHi]	dB(A)	19 - 42	19 - 43	27 - 46
		Out (PWL)	dB(A)	46 (60)	49 (61)	51 (64)
	Air Volume - In [Quiet - SHi] (Speeds)		L/s	78-207 (5)	78-217 (5)	95-232 (5)
Heating	Capacity [Rated]*1	kW	3.2	4	6	6.8
	Capacity [Min-Max]	kW	0.70 - 5.40	1.00 - 6.30	1.00 - 8.20	1.80 - 10.0
	Total Input [Rated]*1	kW	0.6	0.82	1.48	1.75
	Total Input [Min-Max]	kW	0.15 - 1.50	0.17 - 1.88	0.17 - 3.00	0.33 - 3.62
	HSPF (Residential)	Hot/Average/Cold	5.54 / 5.25 / 4.93	5.42 / 5.03 / 4.62	4.75 / 4.32 / 3.87	4.73 / 4.26 / 3.86
	ZERL (Residential) Star Rating*2	Hot/Average/Cold	4 / 3.5 / 3	3.5 / 3.5 / 3	3 / 2.5 / 2	3 / 2.5 / 2
	Sound Pressure Level*3	In [Quiet-Lo-Mid-Hi-SHi]	dB(A)	19 - 45	19 - 45	25 - 47
		Out (PWL)	dB(A)	49 (61)	50 (62)	54 (66)
	Air Volume (In) [Quiet-SHi]		L/s	75-232 (5)	75-232 (5)	90-262 (5)
Indoor Unit	Dimensions [HxWxD]	mm	307 x 890 x 233	307 x 890 x 233	307 x 890 x 233	307 x 890 x 233
	Weight	kg	15.5	15.5	16	16
Outdoor Unit	Dimensions [HxWxD]	mm	550 x 800 x 285	550 x 800 x 285	714 x 800 x 285	880 x 840 x 330
	Weight	kg	33	34	40	53
Max. Running Current		A	7.1	9.9	13.9	15.2
Piping	Diameter [Liquid/Gas]	mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø12.70
	Max. Length/Height	m	20/12	20/12	30/12	30/15
Refrigerant Amount [Pre-Charged]		kg	0.8	0.85	1.25	1.45

Notes:

*1 The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*2 ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*3 Tested in an anechoic chamber according to EN 12102-1:2017.

MSZ-EF Series

Wall Mounted



MUZ-EF25/35/42VGD



MUZ-EF50VGD

Indoor Unit			MSZ-EF25VGKD(W/B/S)	MSZ-EF35VGKD(W/B/S)	MSZ-EF42VGKD(W/B/S)	MSZ-EF50VGKD(W/B/S)
Outdoor Unit			MUZ-EF25VGD	MUZ-EF35VGD	MUZ-EF42VGD	MUZ-EF50VGD
Cooling	Capacity [Rated]* ¹	kW	2.5	3.5	4.2	5
	Capacity [Min-Max]	kW	0.90 - 3.40	1.10 - 4.00	0.90 - 4.60	1.40 - 5.40
	Total Input [Rated]* ¹	kW	0.54	0.91	1.2	1.55
	Total Input [Min-Max]	kW	0.23 - 1.15	0.21 - 1.50	0.15 - 1.93	0.30 - 1.98
	TCSPF (Residential)	Hot/Average/Cold	6.08 / 5.71 / 5.91	5.29 / 5.02 / 5.25	4.73 / 4.5 / 4.7	4.77 / 4.55 / 4.84
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold	4.5 / 4 / 4	3.5 / 3.5 / 3.5	3 / 3 / 3	3 / 3 / 3
	Sound Pressure Level* ³	In [Quiet-SH _i]	dB(A)	21 - 42	28 - 43	30 - 43
		Out (PWL)	dB(A)	47 (58)	50 (62)	52 (65)
	Air Volume - In [Quiet - SH _i] (Speeds)	L/s	67 - 175 (5)	67 - 175 (5)	97-187 (5)	97-188 (5)
Heating	Capacity [Rated]* ¹	kW	3.2	4	5.4	5.8
	Capacity [Min-Max]	kW	1.00 - 4.20	1.30 - 5.10	1.30 - 6.30	1.40 - 7.50
	Total Input [Rated]* ¹	kW	0.7	0.95	1.46	1.56
	Total Input [Min-Max]	kW	0.23 - 1.17	0.21 - 1.33	0.26 - 2.05	0.30 - 2.64
	HSPF (Residential)	Hot/Average/Cold	4.77 / 4.48 / 4.05	4.5 / 4.2 / 3.77	4.58 / 4.07 / 3.55	4.44 / 4.02 / 3.6
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold	3 / 2.5 / 2.5	3 / 2.5 / 2	3 / 2.5 / 2	2.5 / 2.5 / 2
	Sound Pressure Level* ³	In [Quiet-Lo-Mid-Hi-SH _i]	dB(A)	21 - 45	28 - 48	30 - 49
		Out (PWL)	dB(A)	48 (61)	51 (64)	52 (65)
	Air Volume (In) [Quiet-SH _i]	L/s	67-198 (5)	67-212 (5)	92-220 (5)	107-243 (5)
Indoor Unit	Dimensions [HxWxD]	mm	299 x 885 x 195	299 x 885 x 195	299 x 885 x 195	299 x 885 x 195
	Weight	kg	11.5	11.5	11.5	11.5
Outdoor Unit	Dimensions [HxWxD]	mm	550 x 800 x 285	550 x 800 x 285	550 x 800 x 285	714 x 800 x 285
	Weight	kg	31	34	35	40
Max. Running Current		A	7.1	7.1	10	14
Piping	Diameter [Liquid/Gas]	mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52
	Max. Length/Height	m	20/12	20/12	20/12	30/15
Refrigerant Amount [Pre-Charged]		kg	0.62	0.74	0.74	1.05

Notes:

*1 The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*2 ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*3 Tested in an anechoic chamber according to EN 12102-1:2017.

MSZ-AP Series

Wall Mounted



MUZ-AP20VGD2
MUZ-AP25/35/42VGD2



MUZ-AP50VGD2

Indoor Unit			MSZ-AP20VGD2	MSZ-AP25VGKD2	MSZ-AP35VGKD2	MSZ-AP42VGKD2
Outdoor Unit			MUZ-AP20VGD2	MUZ-AP25VGD2	MUZ-AP35VGD2	MUZ-AP42VGD2
Cooling	Capacity [Rated]* ¹	kW	2	2.5	3.5	4.2
	Capacity [Min-Max]	kW	0.60 - 2.70	1.10 - 3.60	1.10 - 4.10	0.90 - 4.80
	Total Input [Rated]* ¹	kW	0.46	0.5	0.87	1.19
	Total Input [Min-Max]	kW	0.23 - 1.16	0.21 - 0.99	0.21 - 1.18	0.15 - 1.90
	TCSPF (Residential)	Hot/Average/Cold	6.31 / 5.93 / 6.11	7.85 / 7.31 / 7.61	6.64 / 6.19 / 6.64	5.79 / 5.53 / 5.9
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold	4.5 / 4 / 4.5	6 / 5.5 / 6	5 / 4.5 / 5	4 / 4 / 4
	Sound Pressure Level* ³	In [Quiet-SHi]	dB(A)	19 - 44	19 - 45	26 - 46
		Out (PWL)	dB(A)	47 (59)	50 (64)	51 (65)
	Air Volume - In [Quiet - SHi] (Speeds)	L/s	58 - 115 (5)	82 - 205 (5)	82 - 223 (5)	90 - 223 (5)
Heating	Capacity [Rated]* ¹	kW	2.5	3.2	3.7	5.4
	Capacity [Min-Max]	kW	0.50 - 3.50	1.30 - 5.00	1.30 - 5.10	1.30 - 6.00
	Total Input [Rated]* ¹	kW	0.6	0.67	0.82	1.43
	Total Input [Min-Max]	kW	0.25 - 1.20	0.35 - 1.40	0.35 - 1.42	0.26 - 1.90
	HSPF (Residential)	Hot/Average/Cold	4.61 / 4.28 / 3.94	5.48 / 4.99 / 4.59	5.65 / 5.01 / 4.51	5.05 / 4.35 / 3.88
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold	3 / 2.5 / 2	3.5 / 3 / 3	4 / 3.5 / 3	3.5 / 2.5 / 2
	Sound Pressure Level* ³	In [Quiet-Lo-Mid-Hi-SHi]	dB(A)	21 - 26 - 30 - 35 - 42	18 - 25 - 31 - 38 - 42	19 - 25 - 31 - 38 - 45
		Out (PWL)	dB(A)	48 (61)	49 (59)	50 (64)
	Air Volume (In) [Quiet-SHi]	L/s	62 - 122	82 - 190	82 - 215	88 - 233
Indoor Unit	Dimensions [HxWxD]	mm	250 x 760 x 178	299 x 798 x 219	299 x 798 x 219	299 x 798 x 219
	Weight	kg	8.2	10.5	10.5	10.5
Outdoor Unit	Dimensions [HxWxD]	mm	550 x 800 x 285	550 x 800 x 285	550 x 800 x 285	550 x 800 x 285
	Weight	kg	31	35	35	36
Max. Running Current		A	7.1	7.1	7.1	10
Piping	Diameter [Liquid/Gas]	mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52
	Max. Length/Height	m	20/12	20/12	20/12	20/12
Refrigerant Amount [Pre-Charged]		kg	0.55	0.7	0.7	0.7

Notes:

*¹ The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

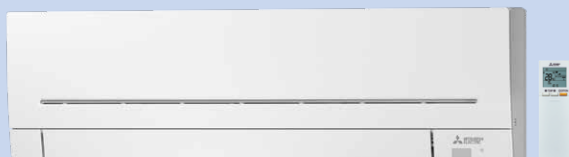
Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*² ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*³ Tested in an anechoic chamber according to EN 12102-1:2017.

MSZ-AP Series

Wall Mounted



MUZ-AP60VGD2



MUZ-AP71/80VGD2

Indoor Unit			MSZ-AP50VGKD2	MSZ-AP60VGKD2	MSZ-AP71VGKD2	MSZ-AP80VGKD2
Outdoor Unit			MUZ-AP50VGD2	MUZ-AP60VGD2	MUZ-AP71VGD2	MUZ-AP80VGD2
Cooling	Capacity [Rated]*1	kW	5	6	7.1	7.8
	Capacity [Min-Max]	kW	1.40 - 6.20	1.40 - 7.30	2.00 - 8.70	2.00 - 9.20
	Total Input [Rated]*1	kW	1.32	1.59	2.01	2.36
	Total Input [Min-Max]	kW	0.30 - 2.23	0.24 - 2.35	0.43 - 3.03	0.43 - 3.20
	TCSPF (Residential)	Hot/Average/Cold	6.05 / 5.69 / 6.1	6.04 / 5.8 / 6.16	5.04 / 4.81 / 5.08	5 / 4.77 / 5.08
	ZERL (Residential) Star Rating*2	Hot/Average/Cold	4.5 / 4 / 4.5	4.5 / 4 / 4.5	3.5 / 3 / 3.5	3.5 / 3 / 3.5
	Sound Pressure Level*3	In [Quiet-SHi]	dB(A)	28 - 49	29 - 48	30 - 49
		Out (PWL)	dB(A)	54 (69)	56 (69)	56 (69)
	Air Volume - In [Quiet - SHi] (Speeds)	L/s	100 - 258 (5)	157 - 315 (5)	160 - 310 (5)	160 - 342 (5)
Heating	Capacity [Rated]*1	kW	6	6.8	8	9
	Capacity [Min-Max]	kW	1.40 - 8.00	2.00 - 8.60	2.20 - 9.90	2.20 - 11.00
	Total Input [Rated]*1	kW	1.62	1.65	2.09	2.55
	Total Input [Min-Max]	kW	0.30 - 3.00	0.30 - 2.60	0.42 - 3.25	0.42 - 3.65
	HSPF (Residential)	Hot/Average/Cold	5.35 / 4.38 / 3.9	4.91 / 4.42 / 4.01	4.76 / 4.25 / 3.76	4.68 / 4.07 / 3.54
	ZERL (Residential) Star Rating*2	Hot/Average/Cold	3.5 / 2.5 / 2	3 / 2.5 / 2.5	3 / 2.5 / 2	3 / 2.5 / 2
	Sound Pressure Level*3	In [Quiet-Lo-Mid-Hi-SHi]	dB(A)	28 - 33 - 38 - 43 - 48	30 - 37 - 41 - 45 - 48	30 - 37 - 41 - 45 - 51
		Out (PWL)	dB(A)	56 (69)	57 (69)	55 (69)
	Air Volume (In) [Quiet-SHi]	L/s	93 - 268	180 - 338	170 - 320	170 - 320
Indoor Unit	Dimensions [HxWxD]	mm	299 x 798 x 219	325 x 1100 x 257	325 x 1100 x 257	325 x 1100 x 257
	Weight	kg	10.5	16	17	17
Outdoor Unit	Dimensions [HxWxD]	mm	714 x 800 x 285	714 x 800 x 285	880 x 840 x 330	880 x 840 x 330
	Weight	kg	41	41	53	53
Max. Running Current		A	13.9	14	16.4	16.5
Piping	Diameter [Liquid/Gas]	mm	ø6.35/ø12.70	ø6.35/ø12.70	ø6.35/ø12.70	ø6.35/ø12.70
	Max. Length/Height	m	20/12	30/15	30/15	30/15
Refrigerant Amount [Pre-Charged]		kg	1	1.05	1.5	1.5

Notes:

*1 The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*2 ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*3 Tested in an anechoic chamber according to EN 12102-1:2017.

MSZ-AS90

Wall Mounted



MUZ-AS90VGD2

Indoor Unit			MSZ-AS90VGD2	
Outdoor Unit			MUZ-AS90VGD2	
Cooling	Capacity [Rated]*1	kW	9	
	Capacity [Min-Max]	kW	2.00 - 10.30	
	Total Input [Rated]*1	kW	2.63	
	Total Input [Min-Max]	kW	0.43 - 3.98	
	TCSPF (Residential)	Hot/Average/Cold	5.13 / 4.91 / 5.25	
	ZERL (Residential) Star Rating*2	Hot/Average/Cold	3.5 / 3 / 3.5	
	Sound Pressure Level	In [Quiet-SHi]	dB(A)	30 - 54
		Out (PWL)	dB(A)	56 (69)
	Air Volume - In [Quiet - SHi] (Speeds)		L/s	168 - 463 (5)
Heating	Capacity [Rated]*1	kW	10.3	
	Capacity [Min-Max]	kW	2.20 - 11.50	
	Total Input [Rated]*1	kW	2.7	
	Total Input [Min-Max]	kW	0.42 - 3.90	
	HSPF (Residential)	Hot/Average/Cold	5.25 / 4.35 / 3.68	
	ZERL (Residential) Star Rating*2	Hot/Average/Cold	3.5 / 2.5 / 2	
	Sound Pressure Level	In [Quiet-Lo-Mid-Hi-SHi]	dB(A)	32 - 53
		Out (PWL)	dB(A)	56 (69)
	Air Volume (In) [Quiet-SHi]		L/s	203 - 430 (5)
Indoor Unit	Dimensions [HxWxD]	mm	365 x 1170 x 295	
	Weight	kg	20	
Outdoor Unit	Dimensions [HxWxD]	mm	880 x 840 x 330	
	Weight	kg	53	
Max. Running Current		A	17.9	
Piping	Diameter [Liquid/Gas]	mm	ø6.35/ø12.70	
	Max. Length/Height	m	30/15	
Refrigerant Amount [Pre-Charged]		kg	1.6	

Notes:

*1 The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*2 ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*3 Tested in an anechoic chamber according to EN 12102-1:2017.

MFZ-KW Series

Floor Standing



MUFG-KW-25/35/42VG2



MUFG-KW-50/60VG2

Indoor Unit			MFZ-KW25VGK	MFZ-KW35VGK	MFZ-KW42VGK	MFZ-KW50VGK	MFZ-KW60VGK
Outdoor Unit			MUFG-KW25VG2	MUFG-KW35VG2	MUFG-KW42VG2	MUFG-KW50VG2	MUFG-KW60VG2
Cooling	Capacity [Rated]* ¹	kW	2.5	3.5	4.2	5	6.1
	Capacity [Min-Max]	kW	0.70 - 3.40	0.70 - 3.80	0.70 - 5.00	1.00 - 5.70	1.00 - 6.50
	Total Input [Rated]* ¹	kW	0.57	0.87	1.11	1.32	1.73
	Total Input [Min-Max]	kW	0.19 - 0.89	0.19 - 1.01	0.19 - 1.68	0.31 - 1.95	0.31 - 2.25
	TCSPF (Residential)	Hot/Average/Cold	5.56 / 5.09 / 5.18	5.33 / 4.96 / 5.12	4.72 / 4.43 / 4.54	4.58 / 4.32 / 4.41	4.46 / 4.22 / 4.36
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold	4 / 3.5 / 3.5	3.5 / 3 / 3.5	3 / 2.5 / 3	3 / 2.5 / 2.5	2.5 / 2.5 / 2.5
	Sound Pressure Level* ³	In [Quiet-SHi]	dB(A)	20 - 44	20 - 51	27 - 44	27 - 53
		Out (PWL)	dB(A)	48 (61)	48 (62)	53 (66)	53 (66)
	Air Volume - In [Quiet - SHi] (Speeds)	L/s	65 - 172 (5)	65 - 172 (5)	65 - 228 (5)	102 - 177 (5)	102 - 250 (5)
Heating	Capacity [Rated]* ¹	kW	3.4	4.3	5.4	5.8	6.5
	Capacity [Min-Max]	kW	0.23 - 4.60	0.23 - 6.00	0.23 - 6.70	1.20 - 8.20	1.20 - 8.80
	Total Input [Rated]* ¹	kW	0.78	1.14	1.43	1.53	1.88
	Total Input [Min-Max]	kW	0.13 - 1.35	0.13 - 2.38	0.13 - 2.40	0.37 - 3.30	0.37 - 3.43
	HSPF (Residential)	Hot/Average/Cold	4.62 / 4.36 / 4.08	4.59 / 4.14 / 3.74	4.67 / 4.17 / 3.7	4.67 / 4.2 / 3.79	4.64 / 4.05 / 3.56
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold	3 / 2.5 / 2.5	3 / 2.5 / 2	3 / 2.5 / 2	3 / 2.5 / 2	3 / 2.5 / 2
	Sound Pressure Level* ³	In [Quiet-Lo-Mid-Hi-SHi]	dB(A)	18 - 44	18 - 51	29 - 50	29 - 51
		Out (PWL)	dB(A)	46 (59)	47 (60)	56 (69)	56 (69)
	Air Volume (In) [Quiet-SHi]	L/s	58 - 173 (5)	58 - 173 (5)	58 - 235 (5)	100 - 233 (5)	100 - 243 (5)
Indoor Unit	Dimensions [HxWxD]	mm	600 x 750 x 215	600 x 750 x 215	600 x 750 x 215	600 x 750 x 215	600 x 750 x 215
	Weight	kg	15	15	15	15	15
Outdoor Unit	Dimensions [HxWxD]	mm	550 x 800 x 285	550 x 800 x 285	550 x 800 x 285	880 x 840 x 330	880 x 840 x 330
	Weight	kg	35	35	35	54	54
Max. Running Current		A	9.9	9.9	10.1	15.3	15.4
Piping	Diameter [Liquid/Gas]	mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø12.70	ø6.35/ø12.70
	Max. Length/Height	m	20/12	20/12	20/12	30/15	30/15
Refrigerant Amount [Pre-Charged]		kg	1	1	1	1.3	1.3

Notes:

*¹ The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*² ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*³ Tested in an anechoic chamber according to EN 12102-1:2017.

SLZ-M Series

Ceiling Cassette



SUZ-M25/35VAD2



SUZ-M50VAD2



SUZ-M60VAD2

Indoor Unit			SLZ-M25FA3	SLZ-M35FA3	SLZ-M50FA3	SLZ-M60FA3	
Outdoor Unit			SUZ-M25VAD2	SUZ-M35VAD2	SUZ-M50VAD2	SUZ-M60VAD2	
Cooling	Capacity [Rated]* ¹		kW	2.5	3.5	5	5.6
	Capacity [Min-Max]		kW	1.50 - 3.50	1.50 - 4.00	2.30 - 5.50	2.30 - 6.70
	Total Input [Rated]* ¹		kW	0.62	0.93	1.49	1.64
	TCSPF (Residential)	Hot/Average/Cold		5.01 / 4.22 / 4.17	4.98 / 4.41 / 4.47	4.34 / 3.97 / 4.06	4.47 / 4.04 / 4.12
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold		3.5 / 2.5 / 2.5	3 / 2.5 / 2.5	2.5 / 2 / 2.5	2.5 / 2.5 / 2.5
	Sound Pressure Level ³	In [Lo-Hi]	dB(A)	25 - 31	25 - 39	27 - 39	32 - 43
		Out (PWL)	dB(A)	45 (59)	48 (62)	48 (64)	49 (65)
Air Volume - In [Lo-Hi] (Speeds)		L/s	108 - 142 (3)	108 - 192 (3)	117 - 192 (3)	125 - 217 (3)	
Heating	Capacity [Rated]* ¹		kW	3	4	5	6
	Capacity [Min-Max]		kW	1.30 - 4.10	1.30 - 5.00	1.70 - 5.50	2.50 - 7.60
	Total Input [Rated]* ¹		kW	0.78	1.05	1.58	1.87
	HSPF (Residential)	Hot/Average/Cold		4.74 / 4.21 / 3.65	4.7 / 4.22 / 3.8	4.31 / 3.73 / 3.27	4.42 / 3.79 / 3.25
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold		3 / 2.5 / 2	3 / 2.5 / 2	2.5 / 2 / 1.5	2.5 / 2 / 1.5
	Sound Pressure Level ³	In [Lo-Hi]	dB(A)	25 - 31	25 - 39	27 - 39	32 - 43
		Out (PWL)	dB(A)	46 (59)	48 (63)	49 (66)	51 (68)
Air Volume - In [Lo-Hi] (Speeds)		L/s	108 - 142 (3)	108 - 192 (3)	117 - 192 (3)	125 - 217 (3)	
Indoor Unit	Dimensions [HxWxD]		mm	245 x 570 x 570	245 x 570 x 570	245 x 570 x 570	245 x 570 x 570
	Panel [HxWxD]		mm	10 x 625 x 625	10 x 625 x 625	10 x 625 x 625	10 x 625 x 625
	Weight (Panel)		kg	15.0 (3.0)	15.0 (3.0)	15.0 (3.0)	15.0 (3.0)
Outdoor Unit	Dimensions [HxWxD]		mm	550 x 800 x 285	550 x 800 x 285	714 x 800 x 285	880 x 840 x 330
	Weight		kg	30	35	41	54
Max. Running Current			A	7	8.8	13.8	15.2
Piping	Diameter [Liquid/Gas]		mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø12.70	ø6.35/ø15.88
	Max. Length/Height		m	20/12	20/12	30/30	30/30
Refrigerant Amount [Pre-Charged]			kg	0.65	0.9	1.2	1.25

Notes:

*¹ The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*² ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*³ Tested in an anechoic chamber according to EN 12102-1:2017.

MLZ-KP Series

Ceiling Cassette



SUZ-M25/35VAD2



SUZ-M50VAD2

Indoor Unit				MLZ-KP25VG	MLZ-KP35VG	MLZ-KP50VG
Outdoor Unit				SUZ-M25VAD2	SUZ-M35VAD2	SUZ-M50VAD2
Cooling	Capacity [Rated]*1	kW		2.5	3.5	5
	Capacity [Min-Max]	kW		1.5-3.2	1.5-4.1	2.3-5.5
	Total Input [Rated]*1	kW		0.59	0.9	1.37
	TCSPF (Residential)	Hot/Average/Cold		5.5 / 4.57 / 4.53	5.52 / 4.84 / 4.95	4.58 / 4.18 / 4.24
	ZERL (Residential) Star Rating*2	Hot/Average/Cold		3.5 / 3 / 3	4 / 3 / 3	3 / 2.5 / 2.5
	Sound Pressure Level*3	In [SLo - Hi]	dB(A)	27 - 38	27 - 40	29 - 47
		Out (PWL)	dB(A)	45 (59)	48 (62)	48 (64)
	Air Volume - In [SLo - Hi] (Speeds)		L/s	100 - 147 (4)	100 - 157 (4)	100 - 190 (4)
Heating	Capacity [Rated]*1	kW		3.2	4.1	6
	Capacity [Min-Max]	kW		1.3-4.2	1.3-4.7	2.30 - 5.50
	Total Input [Rated]*1	kW		0.79	1.13	1.83
	HSPF (Residential)	Hot/Average/Cold		5.06 / 4.5 / 3.97	5.06 / 4.37 / 3.85	4.49 / 3.89 / 3.42
	ZERL (Residential) Star Rating*2	Hot/Average/Cold		3.5 / 3 / 2	3.5 / 2.5 / 2	2.5 / 2 / 1.5
	Sound Pressure Level*3	In [SLo - Hi]	dB(A)	26 - 29 - 34 - 37	26 - 32 - 36 - 40	26 - 37 - 42 - 48
		Out (PWL)	dB(A)	46 (59)	48 (63)	49 (66)
	Air Volume - In [SLo - Hi] (Speeds)		L/s	100 - 153 (4)	100 - 165 (4)	100 - 197 (4)
Indoor Unit	Dimensions [HxWxD]	mm		185 x 1102 x 360	185 x 1102 x 360	185 x 1102 x 360
	Panel [HxWxD]	mm		24 x 1200 x 424	24 x 1200 x 424	24 x 1200 x 424
	Weight (Panel)	kg		15.5 (3.8)	15.5 (3.8)	15.5 (3.8)
Outdoor Unit	Dimensions [HxWxD]	mm		550 x 800 x 285	550 x 800 x 285	714 x 800 x 285
	Weight	kg		30	35	41
Max. Running Current		A		7.2	8.9	13.9
Piping	Diameter [Liquid/Gas]	mm		ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø12.70
	Max. Length/Height	m		20/12	20/12	30/30
Refrigerant Amount [Pre-Charged]		kg		0.65	0.9	1.2

Notes:

*1 The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

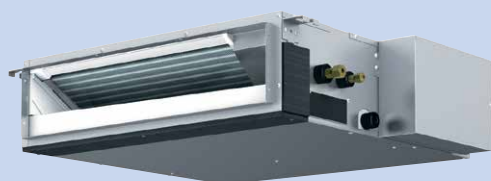
Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*2 ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*3 Tested in an anechoic chamber according to EN 12102-1:2017.

SEZ-M Series

Compact Bulkhead



SUZ-M25/35VAD2



SUZ-M50VAD2



SUZ-M60/71VAD2

Indoor Unit			SEZ-M25DA3	SEZ-M35DA3	SEZ-M50DA3	SEZ-M60DA3	SEZ-M71DA3	
Outdoor Unit			SUZ-M25VAD2	SUZ-M35VAD2	SUZ-M50VAD2	SUZ-M60VAD2	SUZ-M71VAD2	
Cooling	Capacity [Rated]* ¹		kW	2.50	3.50	5.00	6.00	7.10
	Capacity [Min-Max]		kW	1.50 - 3.30	1.50 - 4.00	2.30 - 6.30	2.30 - 6.50	2.80 - 8.30
	Total Input [Rated]* ¹		kW	0.7	1.01	1.4	1.73	2.14
	TCSPF (Residential)	Hot/Average/Cold		4.22 / 3.62 / 3.58	4.66 / 4.15 / 4.23	4.54 / 4.14 / 4.22	4.57 / 4.14 / 4.23	4.46 / 4.06 / 4.17
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold		2.5 / 2 / 2	3 / 2.5 / 2.5	3 / 2.5 / 2.5	3 / 2.5 / 2.5	2.5 / 2.5 / 2.5
	Sound Pressure Level ³	In [Lo-Hi]	dB(A)	22 - 29	23 - 33	29 - 36	29 - 37	29 - 39
		Out (PWL)	dB(A)	45 (59)	48 (63)	48 (66)	49 (68)	49 (68)
Air Volume - In [Lo-Hi] (Speeds)		L/s	92 - 150 (3)	117 - 183 (3)	167 - 250 (3)	200 - 300 (3)	200 -333 (3)	
Heating	Capacity [Rated]* ¹		kW	3.00	4.00	6.00	7.00	8.00
	Capacity [Min-Max]		kW	1.30 - 4.20	1.30 - 5.00	1.70 - 7.20	2.50 - 8.00	2.60 - 10.40
	Total Input [Rated]* ¹		kW	0.87	1.11	1.66	2	2.22
	HSPF (Residential)	Hot/Average/Cold		4.3 / 3.82 / 3.37	4.94 / 4.32 / 3.89	4.65 / 4.1 / 3.6	4.99 / 3.64 / 3	4.75 / 4.13 / 3.56
	ZERL (Residential) Star Rating* ²	Hot/Average/Cold		2.5 / 2 / 1.5	3 / 2.5 / 2	3 / 2.5 / 2	3 / 2 / 1.5	3 / 2.5 / 2
	Sound Pressure Level ³	In [Lo-Hi]	dB(A)	22 - 29	23 - 33	29 - 36	29 - 37	29 - 39
		Out (PWL)	dB(A)	59 (59)	62 (63)	64 (66)	65 (68)	66 (68)
Air Volume - In [Lo-Hi] (Speeds)		L/s	92 - 150 (3)	117 - 183 (3)	167 - 250 (3)	200 - 300 (3)	200 -333 (3)	
Indoor Unit	Dimensions [HxWxD]		mm	200 x 790 x 700	200 x 990 x 700	200 x 990 x 700	200 x 1190 x 700	200 x 1190 x 700
	Weight		kg	17.5	21	22	25.5	25.5
	Supply Spigot (H x W)		mm	150 x 660	150 x 860	150 x 860	150 x 1060	150 x 1060
	Return Spigot (H x W)		mm	157.5 x 660	157.5 x 860	157.5 x 860	157.5 x 1060	157.5 x 1060
	Static Pressure		Pa	5 - 25 - 35 - 50	5 - 25 - 35 - 50	5 - 25 - 35 - 50	5 - 25 - 35 - 50	5 - 25 - 35 - 50
Outdoor Unit	Dimensions [HxWxD]		mm	550 x 800 x 285	550 x 800 x 285	714 x 800 x 285	880 x 840 x 330	880 x 840 x 330
	Weight		kg	30	35	41	54	55
Max. Running Current			A	7.2	9	14.2	15.5	15.7
Piping	Diameter [Liquid/Gas]		mm	ø6.35/ø9.52	ø6.35/ø9.52	ø6.35/ø12.70	ø6.35/ø15.88	ø9.52/ø15.88
	Max. Length/Height		m	20/12	20/12	30/30	30/30	30/30
Refrigerant Amount [Pre-Charged]			kg	0.65	0.9	1.2	1.25	1.45

Notes:

*1 The Capacity (rated), Total Input (rated) and Running Current (rated) are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1

Cooling: Indoor 27°CDB/19°CWB, Outdoor 35°CDB/24°CWB

Heating: Indoor 20°CDB/15°CWB, Outdoor 7°CDB/6°CWB

*2 ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating based on GEMS 2019 Determination.

*3 Tested in an anechoic chamber according to EN 12102-1:2017.



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