



# Multi Split Systems

MXZ & PUMY Series





## Changes for the Better

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

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

mitsubishi electric  
**#ALifeMoreElectric**



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# Why Choose Mitsubishi Electric?

Whether it is consistent heating or cooling for the home or office, Mitsubishi Electric offers you state-of-the-art technology in the LN and AP Series with Dual Barrier Coating that is quiet, simple to use, energy efficient, and above all, reliable.

## 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 product 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.









Illustration for product combinations and positioning ideas only.

# Why Multi Split?

## The Total Home Solution

Multi Split Systems are the ideal cooling/heating solution for each room with just a single outdoor unit.

It gives you the freedom to select the indoor model best suited to each room in your home, catering to your comfort and unique requirements, without cluttering the exterior.

With Mitsubishi Electric Air Conditioning Technology, you also get the benefit of enhanced efficiency and energy savings.

### Details

- ✓ Only one outdoor unit
- ✓ Energy efficient
- ✓ Choose from High Walls, Floor Consoles, Ducted or Cassettes
- ✓ From 2 to 8 room solutions
- ✓ Optional Wi-Fi Control
- ✓ Optional Zone Control (Ducted indoors only)

## Benefits of Multi Split

### Style for Each and Every Room

Home owners can select multiple indoor air conditioner models, and have a different model in each room. The ability to incorporate a range of models within a single Multi Split System, ensures that the functional and aesthetic requirements of each room can be fulfilled.

With a Multi Split System you have the flexibility of selecting a compact bulkhead unit for the kitchen, a ceiling cassette unit for the lounge room and a floor standing unit in the office.

### Individual Temperature Control for Each Room

The capability of a Multi Split System lies in the capacity to individually control the temperature of all air conditioner units, even if a combination of different models have been used. Individual air conditioner control allows occupants in different rooms to select a temperature (within the same mode) that suits their needs, without affecting the temperature settings in other rooms. 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.

### Keep Your Exterior Clutter-Free

Gone are the days where an outdoor unit is required for every indoor unit. With a Multi Split System, you can air condition two to eight rooms with a single outdoor unit, which not only keeps the exterior of your home clutter-free, but also keeps noise to the minimum.

### Quiet Operation for Peaceful Comfort

Thanks to a clever Silent Mode feature, Multi Split Systems are able to operate whilst keeping noise to the minimum. Whilst in operation, the sound levels of outdoor units can remain as low as 46dBA\*, which will greatly please both you and your neighbours.

\*MXZ-2F52VGD-A1 / MXZ-3F54VGD-A1 in cooling mode.  
Measured in an Anechoic chamber.

### Future-Proof & Add Units as Your Family Grows

As your circumstances evolve, your air conditioning needs may also change. A large benefit of installing a Multi Split System is that additional air conditioner units can easily be added in the future, without having to install additional outdoor units.

For instance, a five room Multi Split System may be installed, with only three rooms connected initially. Two more rooms may then be connected in the future, to the existing outdoor unit. Therefore, Multi Split Systems are future-proof, allowing you to plan for present circumstances, but also allow for changes to occur in the future.

\*Rated capacity of indoor units varies based on connected combination of indoor units and outdoor unit.

\*Room sizes are only indicative. Air conditioning systems must be sized for a room as per the heat load calculation.

# Indoor Units

## MSZ-LN Series

Capacity Range: 2.5/3.5/5.0kW

- ✓ Built-In Wi-Fi
- ✓ Plasma Quad Plus Filter
- ✓ Dual Split Vane Technology
- ✓ Quiet 19dBA Noise Level (LN25)
- ✓ 3D i-see Sensor
- ✓ Dual Barrier Coating



## MSZ-EF Series

Capacity Range: 2.2/2.5/3.5/4.2/5.0kW

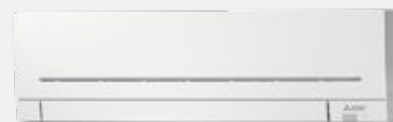
- ✓ Built-In Weekly Timer
- ✓ Nano Platinum Filter
- ✓ Appealing design matches any room décor
- ✓ Built-In Wi-Fi
- ✓ Quiet 21dBA Noise Level in 'Quiet Mode' (EF22/25/35)



## MSZ-AP Series

Capacity Range: 1.5/2.0/2.5/3.5/4.2/5.0/6.0\*3/7.1\*3/8.0\*3kW

- ✓ Dual Barrier Coating
- ✓ Quiet 18dBA Noise Level (AP25 in heating mode)
- ✓ Built-In Anti-Allergy Enzyme Filter\*2
- ✓ Long Airflow Operation (AP60/71/80)
- ✓ Built-In Wi-Fi\*2
- ✓ Electrostatic Anti-Allergy Enzyme Filter (Optional)\*2



## MFXZ-KW Series

Capacity Range: 2.5/3.5/5.0kW

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



## MLZ-KP Series

Capacity Range: 2.5/3.5/5.0kW

- ✓ Slim Body
- ✓ Horizontal Airflow
- ✓ Multi-Flow Vane (Optimum Air Distribution)
- ✓ Auto Vane Control
- ✓ Built-In Weekly Timer
- ✓ Wi-Fi Control\*1



\*1 Optional Wi-Fi adapter required per unit.

\*2 Excludes MSZ-AP15-20.

\*3 MSZ-AP60-80 are only connectable to MXZ outdoor units.



## SLZ-M Series

Capacity Range: 2.5/3.5/5.0kW

- ✓ Outside-Air Intake
- ✓ Wi-Fi Control\*<sup>1</sup>
- ✓ 3D i-see Sensor (Optional)
- ✓ Unit height of only 235mm
- ✓ Compact 2ft x 2ft size for ceiling installation



## PLA-M Series

Capacity Range: 7.1\*<sup>2</sup>/10.0\*<sup>2</sup>kW

- ✓ 72 Airflow Patterns
- ✓ Outside-Air Intake
- ✓ 3D i-see Sensor (Optional)
- ✓ Wi-Fi Control\*<sup>1</sup>
- ✓ High/Low Ceiling Modes



## PCA-M Series

Capacity Range: 5.0\*<sup>2</sup>/6.0\*<sup>2</sup>/7.1\*<sup>2</sup>/10.0\*<sup>2</sup>kW

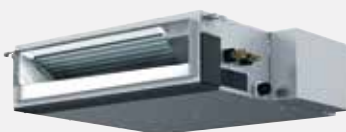
- ✓ Stylish Unit Design
- ✓ Outside-Air Intake
- ✓ High/Low Ceiling Modes
- ✓ 32dBA Noise Level (M50)
- ✓ Wi-Fi Control\*<sup>1</sup>



## SEZ-M Series

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

- ✓ Compact Design
- ✓ Three fan speeds and four static pressure levels
- ✓ Wi-Fi Control\*<sup>1</sup>
- ✓ Unit height of only 200mm



## PEAD-M Series

Capacity Range: 5.0/6.0/7.1/10.0\*<sup>2</sup>kW

- ✓ Compact Design
- ✓ 30dBA Noise Level in 'Low Mode' (71)
- ✓ Lighter Weight
- ✓ Wi-Fi Control\*<sup>1</sup>



\*<sup>1</sup> Optional Wi-Fi adapter required per unit.

\*<sup>2</sup> PLA-M71-100, PCA-M50-100 and PEAD-M100 are only connectable to PUMY outdoor units.

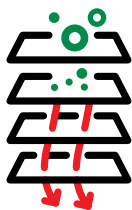


# MSZ-LN Series

## 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



### Built-In Wi-Fi\*2 Control

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.



### 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 e.g. 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.



### 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 and right.

## General Specifications

Capacity Range: 2.5/3.5/5.0kW

### 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
- » Natural Flow
- » Absence Detection

\*1 Testing Standard JEM1467:2015.

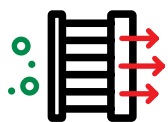
\*2 Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operation system available.



# 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 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



### Quiet Operation

The "Quiet" fan speed setting ensures super quiet operation below 21dB\*1. Perfect for the bedroom; it's so quiet you'll check to see if it's on.



### Built-In Wi-Fi\*3 Control

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, giving you the freedom to fully control each unit on-the-go via an internet connection from anywhere in the world.



### i-Save Mode

"i-Save" is a simplified setting function that recalls the preferred (preset) temperature by pressing a single button on the remote controller. Press the same button twice in repetition to immediately return to the previous temperature setting.

## General Specifications

**Capacity Range:** 2.2/2.5/3.5/4.2/5.0 kW

### Unit Dimensions (mm):

895 (W) x 195 (D) x 299 (H)

### Available Colours:

Natural White,  
Matte Silver,  
Glossy Black

### Additional Features:

- » R32 refrigerant
- » Built-In Weekly Timer
- » 7 day programmable controller
- » Plasma Quad Connect Filter (Optional)

\*1 Models MSZ-EF25/35 only.

\*2 Testing Standard JIS L190

\*3 Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available.





# MSZ-AP Series

## Indoor Unit



The MSZ-AP Series is engineered for high performance and lower operating noise levels. It also features a streamlined design to blend in with decor.



### Quiet Operation

The 'Quiet Mode' fan speed setting ensures super quiet operation. Perfect for the bedroom; it's so quiet you'll check to see if it's on.

The MSZ-AP25 can achieve 18dBA\*<sup>1</sup> for heating mode only.



### Dual Barrier Coating

The advanced Dual Barrier Coating on the heat exchanger and facial 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.



### Built-In Wi-Fi\*<sup>4</sup> Control

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, giving you the freedom to fully control each unit on-the-go via an internet connection from anywhere in the world.



### Wide and Long Airflow (AP6.0/7.1/8.0)

The wide and long airflow function is especially beneficial for large spaces, helping to ensure that air is well circulated and reaches every corner of the room.

## General Specifications

Capacity Range: 1.5/2.0/2.5/3.5/4.2/5.0/6.0\*<sup>3</sup>/7.1\*<sup>3</sup>/8.0\*<sup>3</sup>kW

### 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)

### Available Colours:

Natural White

### Additional Features:

- » Vertical & Horizontal Vanes\*<sup>2</sup>
- » Inverter Technology
- » Blue Fin Condenser
- » Demand Response Capable
- » R32 Refrigerant

\*1 Model MSZ-AP25 in heating mode only.

\*2 Excludes MSZ-AP15-20.

\*3 MSZ-AP60-80 are only connectable to MXZ outdoor units.

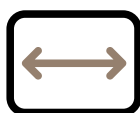
\*4 Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available. Excludes MSZ-AP15-20



# MFXZ-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 - a 33% decrease. Also features a removable base. It is the ideal solution to provide compact, unobtrusive installation.



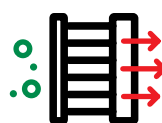
### Multi Flow Vane

Provides improved air distribution from the upper and lower air outlets, resulting in a comfortable and even temperature throughout the room. Three uniquely shaped vanes control the airflow and allow the freedom to customise comfort according to preferences.



### Rapid Heating Technology

Rapid Heating Technology ensures the perfect room temperature is reached, much faster. Warm air is blown out in a downward direction and then sucked back into the unit to quickly raise the temperature of the air being blown out.



### Nano Platinum Feature

The Nano Platinum Deodorising Filter reduces airborne bacteria while improving air quality. The optional Electro Static Anti-Allergy Enzyme Filter assists in the reduction of common allergens.\*2

## General Specifications

Capacity Range: 2.5/3.5/5.0kW

### Unit Dimensions (mm):

750 (W) x 215 (D) x 600 (H)

### Available Colours:

Pure White

### Additional Features:

- » Quiet Operation (models 25/35), 19dB Heating (models 25/35)
- » i-Save Mode
- » Wi-Fi Control (Optional)\*1

\*1 Optional Wi-Fi adapter required per unit.

Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available.

\*2 Testing Standard JIS L1902.



# MLZ-KP Series

## Ceiling Cassette

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



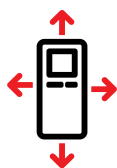
### Sleek, Slimline Design

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. 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: 2.5/3.5/5.0kW

### Unit Dimensions (mm):

1,102 (W) x 360 (D) x 185mm (H)

### Available Colours:

Natural White

### Additional Features:

- » Anti-Allergy Enzyme Filter (Optional)
- » Built-in drain pump
- » Wi-Fi Control (Optional)\*1

\*1 Optional Wi-Fi adapter required per unit.

Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available.





# SLZ-M Series

## Ceiling Compact Cassette

Compact and quiet, 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.



### Detects Occupants *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, helping keep 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.



### 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: 2.5/3.5/5.0kW

### Unit Dimensions (mm):

570 (W) x 570 (D) x 245 (H)

### Available Colours:

Pure White

### Additional Features:

- » Fresh Air intake
- » Built-In Drain Pump
- » Wi-Fi Control (Optional)\*1

\*1 Optional Wi-Fi adapter required per unit.

Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available.



# SEZ-M Series

## Bulkhead

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



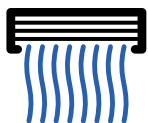
### Impressively Quiet

With the sound of rustling leaves measuring at 20dB\*<sup>1</sup>, the Mitsubishi Electric SEZ-M Series (25/35 models) offers impressively quiet operation at a hushed 23dB\*<sup>2</sup>; ensuring a calm and comfortable environment.



### 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.



### 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 décor.



### Easy Installation

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

## General Specifications

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

### Unit Height (mm):

200 (H)

### External Static Pressure:

5/15/35/50Pa

### Additional Features:

- » Wi-Fi Control (Optional)\*<sup>3</sup>
- » Optional M-NET Connection
- » Error Logs

\*<sup>1</sup> The sound level for SEZ - is measured in an anechoic chamber.

\*<sup>2</sup> Source: NSW EPA.

\*<sup>3</sup> Optional Wi-Fi adapter required per unit. Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available.



# PLA-M Series

## Ceiling Cassette



A ceiling cassette that features a modern style with a sleek finish designed to fit discreetly with contemporary interior design, and performance providing enhanced airflow distribution for optimal comfort.



### **Detects Occupants** *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.



### **Wide Airflow**

These ceiling cassettes have the capacity to circulate air evenly throughout a room, through the use of wide-angle outlets. Achieving a 20% reduction in horizontal airflow and fan speed, when compared to conventional models, increasing the comfort experienced by occupants.



### **Horizontal Airflow**

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



### **Plasma Quad Connect** *Optional*

A secondary air purifying filter that connects 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.

## General Specifications

**Capacity Range:** 7.1/10.0kW\*

### **Unit Dimensions (mm):**

840 (W) x 840 (D) x 258 (H)

### **Available Colours:**

Natural White

### **Additional Features:**

- » Automatic grille lowering - down to 4m (Optional)
- » Built-In Drain Pump

\*PLA-M71-100 are only connectable to PUMY outdoor units.





## PCA-M Series

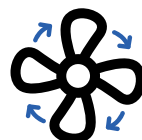
### Ceiling Suspended

A stylish indoor unit design and airflow settings for both high and low ceiling interiors expand installation possibilities. Together with excellent energy-saving control options, these units are the solution to diversified air conditioning needs.



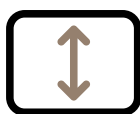
#### Wi-Fi Control *Optional*\*2

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, giving you the freedom to fully control each unit on-the-go via an internet connection from anywhere in the world.



#### Automatic Air-Speed Adjustment

In addition to the conventional 4-speed setting, units are now equipped with an automatic air-speed adjustment mode. This setting automatically adjusts the air-speed to conditions that match the room environment.



#### High & Low Ceiling Modes

Units are equipped with high and low ceiling operation modes that make it possible to switch the airflow volume to match room height.



#### Outside Air Intake

Units are equipped with a knock-out hole that enables the induction of fresh outside-air.

### General Specifications

Capacity Range: 5.0/6.0/7.1/10.0kW\*1

#### Unit Dimensions (mm):

960 (W) x 680 (D) x 230 (H) (PCA-M50)  
1,280 (W) x 680 (D) x 230 (H) (PCA-M60-71)  
1,600 (W) x 680 (D) x 230 (H) (PCA-M100)

#### Available Colours:

Natural White

#### Designed For:

- » Schools
- » Shops
- » Restaurants

\*1 PCA-M50-100 are only connectable to PUMY outdoor units.

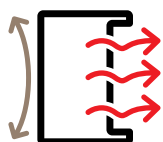
\*2 Optional Wi-Fi adapter required per unit. Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operating system available.



# PEAD-M Series

## Low Profile Mid-Static Ceiling Concealed

For elegance and style, the PEAD Series compliments the room environment with an aesthetically pleasing ceiling installation and high-pressure static fan.



### Wide Selection of Fan Speeds and External Static Pressure

The PEAD Series has five-stage external static pressure conversions and three fan speed options, giving you flexibility in comfort options.

PEAD Series is designed with human comfort in mind and can be installed in a wide range of building types with broad static pressures requirements ranging from 35 to 125Pa<sup>\*4</sup>.



### Compact Design

Installation in low ceilings with little clearance space is made possible by the PEAD Series' height of 250mm. Its variable airflow settings allow you to establish the function to best fit various room configurations. The distance between the lower surface of the indoor unit main body and the drainage pump lift is 700mm. As low as 250mm, this is the answer for low ceiling spaces.

## General Specifications

Capacity Range: 5.0/6.0/7.1/10.0kW<sup>\*3</sup>

### Unit Height (mm):

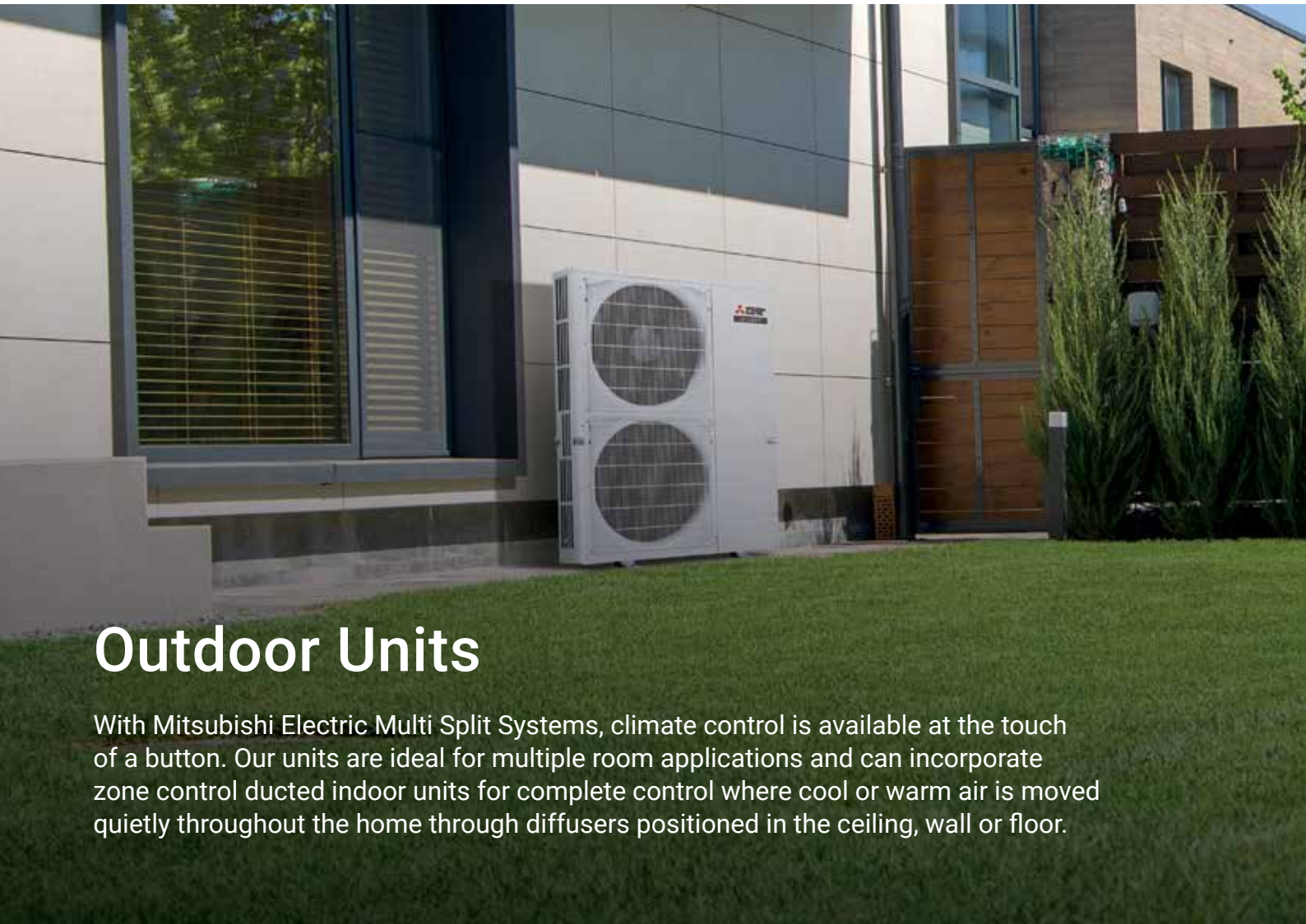
250 (H)

### Additional Features:

- » Lightweight for ease of installation
- » Built-in condensate pump

<sup>\*3</sup> PEAD-M100 are only connectable to PUMY outdoor units.

<sup>\*4</sup> Application dependent on site conditions.



# Outdoor Units

With Mitsubishi Electric Multi Split Systems, climate control is available at the touch of a button. Our units are ideal for multiple room applications and can incorporate zone control ducted indoor units for complete control where cool or warm air is moved quietly throughout the home through diffusers positioned in the ceiling, wall or floor.



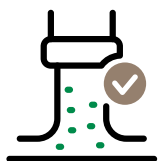
## Outdoor Unit DC Scroll Compressor

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 ensures high performance and maximum comfort is achieved while maintaining energy efficiency.



## Cleaning-Free Pipe Re-Use Technology<sup>\*1</sup>

The Mitsubishi Electric clean free piping re-use technology allows the re-use of existing refrigerant pipe<sup>\*2</sup> which may reduce the installation costs by eliminating the need to replace existing pipework. The system is fitted with a 'wide strainer' which captures iron particles and prevent them from entering the outdoor unit.

<sup>\*1</sup> Please contact your local dealer for details.

<sup>\*2</sup> This feature is available on all MXZ and PUMY Series.





### Demand Response Capable\*

Our MXZ and PUMY 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.

\*Excludes MXZ-2F52VF.

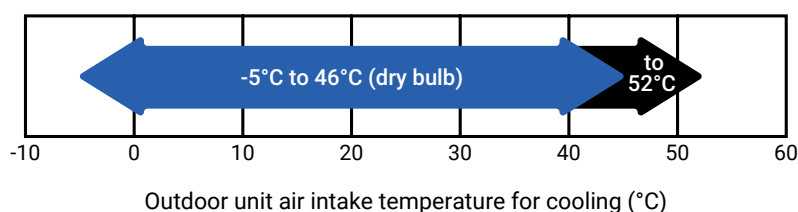
\*This requires an additional adapter from your power provider and is installed in accordance with AS/NZS 4755.3.1:2014.



### Guaranteed Operating Range

With the harsh Australian environment it is comforting to know your air conditioner will continue to operate with a guaranteed operating range of  $-5^{\circ}\text{C}$  to  $46^{\circ}\text{C}/52^{\circ}\text{C}^*$ . This means your air conditioner will continue to operate when you need it most.

\* $46^{\circ}\text{C}$  MXZ Series and  $52^{\circ}\text{C}$  PUMY Series.





# MXZ Series

## Outdoor Unit



**2-Port**  
MXZ-2F52VF-A1

**2/3/4-Port**  
MXZ-2F52VGD-A1  
MXZ-3F54VGD-A1  
MXZ-4F71VGD-A1

**4/5-Port**  
MXZ-4F80VGD-A1  
MXZ-5F100VGD-A1

**6-Port**  
MXZ-6F120VGD-A1

Connect multiple indoor units to a single outdoor unit. Diverse range of indoor units to suit the specific layout and design requirements for a building.

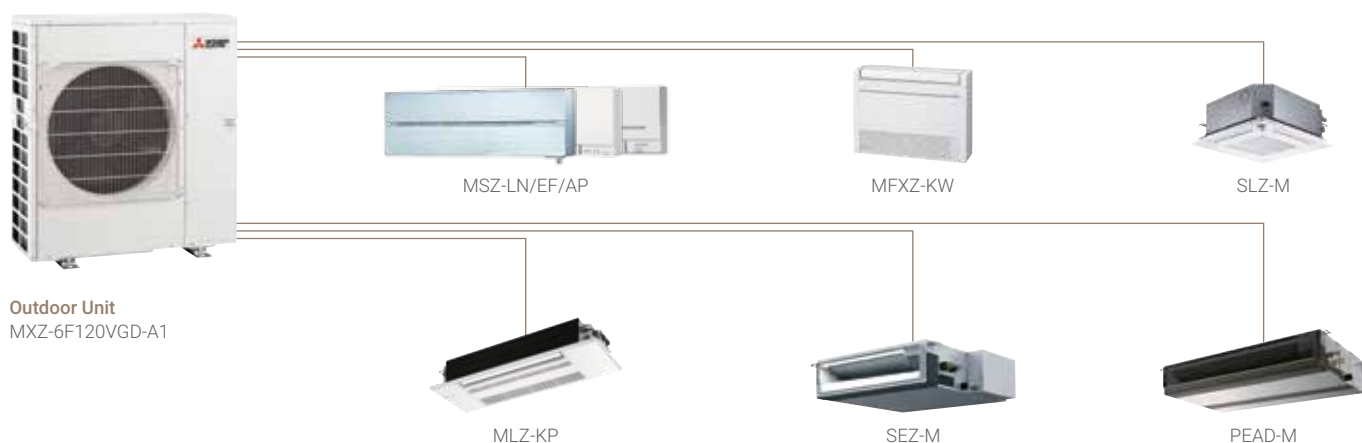


### Operation Lock

To accommodate specific-use applications, cooling or heating operation can be specified when setting the control board of the outdoor unit. A convenient option when a system needs to be configured for exclusive cooling or heating service.

### R32

R32 enables increased energy efficiency compared to R410A, with just one third of the global warming potential, the risk of environmental harm is greatly reduced.



## General Specifications

Capacity Range: 5.2/5.4/7.1/8.0/10.0/12.0kW

### Guaranteed Operating Range:

-10°C to 46°C (Cooling),  
-5°C (-15°C\*) to 24°C (Heating)

\*1 Optional air protection guide is required where ambient temperature is lower than -5°C.



# PUMY Series

## Outdoor Unit

Mitsubishi Electric PUMY Series meets the needs of homes and apartments with the ability to select from a range of indoor units to best match your requirements.



### Lightweight & Compact Size

Compact design fits into narrow outdoor unit space of apartments and offices, with a reduced height of less than one metre. Lightweight design facilitates easier installation and transportation.



### Highly Efficient Heat Exchanger

A high density and increase in surface area have improved the heat-exchange efficiency. The pipe diameter has changed from 9.52 to 7.94mm, resulting a high density heat exchanger.



### Quiet Mode<sup>\*2</sup>

Noise level may be reduced up to 10dB(A). This feature may assist in areas requiring sensitive ambient noise conditions.



### External Static Pressure of 30Pa<sup>\*3</sup>

The installation location is flexible thanks to its 30Pa static pressure. Allowing the outdoor unit to be installed on balconies in high-rise buildings or spaces near louvers.

**Junction Box**  
MSDD-50AR-E or MSDD-50BR-E

**Branch Boxes**  
PAC-MK34BC  
PAC-MK54BC

MFZX-KW

PEAD-M

MSZ-AP

SEZ-M

**Outdoor Unit**

PUMY-SP80/112/125/140V(Y)KMD2-A  
PUMY-P200YKMD2-A  
PUMY-P250/300YBMD-A

MSZ-LN

PCA-M

SLZ-M

PLA-M

## General Specifications

**Capacity Range:** 9.0/12.5/14.0/15.5/22.4/28.0/33.5kW

### Guaranteed Operating Range:

-10°C to 46°C (Cooling),  
-5°C (-15°C<sup>\*1</sup>) to 24°C (Heating)

Single and Three Phase (P200/250/300 three phase only)

<sup>\*1</sup> Optional air protection guide is required where ambient temperature is lower than -5°C.

<sup>\*2</sup> Capacity reduction differs by mode setting. PAC-SC36NA-E is required to activate Quiet Mode.

<sup>\*3</sup> Refer to installation manual for more details.

## Select from a Wide Range of Stylish Indoor Units

For an attractive installation and optimum use of indoor space, choose the system that best matches your needs including wall mounted, floor standing, ceiling cassette, ceiling suspended and ceiling concealed units, available in various capacities.










Refer to the following table to check if an indoor unit can be used with an outdoor unit. Combinations not listed in the table cannot be used.

| MXZ Series      |              |    |                |                   |    |    |         |                |                  |       |        |       |                   |       |    |    |        |    |    |    |
|-----------------|--------------|----|----------------|-------------------|----|----|---------|----------------|------------------|-------|--------|-------|-------------------|-------|----|----|--------|----|----|----|
| Model           | Wall Mounted |    |                |                   |    |    |         | Floor Standing | Ceiling Cassette |       |        |       | Ceiling Concealed |       |    |    |        |    |    |    |
|                 | MSZ-LN       |    | MSZ-EF         | MSZ-AP            |    |    | MFXZ-KW |                | SLZ-M            |       | MLZ-KP |       | SEZ-M             |       |    |    | PEAD-M |    |    |    |
| Capacities      | 25/35        | 50 | 22/25/35/42/50 | 15/20/25/35/42/50 | 60 | 71 | 80      | 25/35          | 50               | 25/35 | 50     | 25/35 | 50                | 25/35 | 50 | 60 | 71     | 50 | 60 | 71 |
| MXZ-2F52VF-A1   | ●            |    | ●              | ●                 |    |    |         | ●              |                  | ●     |        | ●     |                   | ●     |    |    |        |    |    |    |
| MXZ-2F52VGD-A1  | ●            |    | ●              | ●                 |    |    |         | ●              |                  | ●     |        | ●     |                   | ●     |    |    |        |    |    |    |
| MXZ-3F54VGD-A1  | ●            | ●  | ●              | ●                 |    |    |         | ●              | ●                | ●     | ●      | ●     | ●                 | ●     | ●  |    |        | ●  |    |    |
| MXZ-4F71VGD-A1  | ●            | ●  | ●              | ●                 | ●  |    |         | ●              | ●                | ●     | ●      | ●     | ●                 | ●     | ●  | ●  |        | ●  | ●  |    |
| MXZ-4F80VGD-A1  | ●            | ●  | ●              | ●                 | ●  | ●  |         | ●              | ●                | ●     | ●      | ●     | ●                 | ●     | ●  | ●  | ●      | ●  | ●  | ●  |
| MXZ-5F100VGD-A1 | ●            | ●  | ●              | ●                 | ●  | ●  |         | ●              | ●                | ●     | ●      | ●     | ●                 | ●     | ●  | ●  | ●      | ●  | ●  | ●  |
| MXZ-6F120VGD-A1 | ●            | ●  | ●              | ●                 | ●  | ●  | ●       | ●              | ●                | ●     | ●      | ●     | ●                 | ●     | ●  | ●  | ●      | ●  | ●  | ●  |

| PUMY Series          |              |    |                |                   |                  |    |       |    |       |     |                   |    |       |    |                   |     |       |    |    |    |          |     |
|----------------------|--------------|----|----------------|-------------------|------------------|----|-------|----|-------|-----|-------------------|----|-------|----|-------------------|-----|-------|----|----|----|----------|-----|
| Model                | Wall Mounted |    |                | Floor Standing    | Ceiling Cassette |    |       |    |       |     | Ceiling Suspended |    |       |    | Ceiling Concealed |     |       |    |    |    |          |     |
|                      | MSZ-LN       |    | MSZ-EF         | MSZ-AP            | MFXZ-KW          |    | SLZ-M |    | PLA-M |     | MLZ-KP            |    | PCA-M |    |                   |     | SEZ-M |    |    |    | PEAD-M   |     |
| Capacities           | 25/35        | 50 | 22/25/35/42/50 | 15/20/25/35/42/50 | 25/35            | 50 | 25/35 | 50 | 71    | 100 | 25/35             | 50 | 50    | 60 | 71                | 100 | 25/35 | 50 | 60 | 71 | 50/60/71 | 100 |
| PUMY-SP80V(Y)KMD2-A  | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     |     | ●                 | ●  | ●     | ●  | ●                 |     | ●     | ●  | ●  | ●  | ●        |     |
| PUMY-SP112V(Y)KMD2-A | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     | ●   | ●                 | ●  | ●     | ●  | ●                 | ●   | ●     | ●  | ●  | ●  | ●        | ●   |
| PUMY-SP125V(Y)KMD2-A | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     | ●   | ●                 | ●  | ●     | ●  | ●                 | ●   | ●     | ●  | ●  | ●  | ●        | ●   |
| PUMY-SP140V(Y)KMD2-A | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     | ●   | ●                 | ●  | ●     | ●  | ●                 | ●   | ●     | ●  | ●  | ●  | ●        | ●   |
| PUMY-P200YKMD2-A     | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     | ●   | ●                 | ●  | ●     | ●  | ●                 | ●   | ●     | ●  | ●  | ●  | ●        | ●   |
| PUMY-P250YBMD-A.TH   | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     | ●   | ●                 | ●  | ●     | ●  | ●                 | ●   | ●     | ●  | ●  | ●  | ●        | ●   |
| PUMY-P300YBMD-A.TH   | ●            | ●  | ●              | ●                 | ●                | ●  | ●     | ●  | ●     | ●   | ●                 | ●  | ●     | ●  | ●                 | ●   | ●     | ●  | ●  | ●  | ●        | ●   |



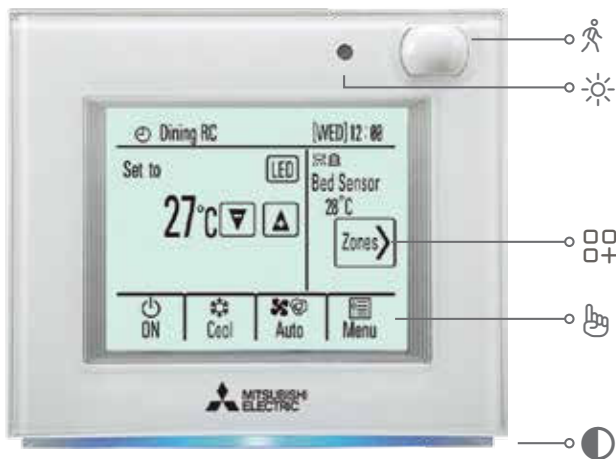
# SELECTION

| Step 1  |   | Select Indoor Units   |   |   |
|---|---|---|---|---|
| Select the indoor unit to be installed in each room.  |   |   |   |   |
| Wall Mounted  | Floor Standing  | Ceiling Cassette  | Ceiling Suspended   | Ceiling Concealed   |
| <br>MSZ-LN<br><br><br>MSZ-EF<br><br><br>MSZ-AP | <br>MXZ-KW | <br>SLZ-M<br><br><br>PLA-M<br><br><br>MLZ-KP | <br>PCA-M | <br>SEZ-M<br><br><br>PEAD-M |

| Step 2   |   | Select Outdoor Units   |  |
|--|---|--|--|
| 2-Port Single Fan  | 2/3/4-Port Single Fan   | 2-8-Port Single Fan  |  |
| <br>MXZ-2F52VF-A1                     | <br>MXZ-2F52VGD-A1<br>MXZ-3F54VGD-A1<br>MXZ-4F71VGD-A1 | <br>PUMY-SP80V(Y)KMD2-A<br>PUMY-SP112V(Y)KMD2-A<br>PUMY-SP125V(Y)KMD2-A<br>PUMY-SP140V(Y)KMD2-A | <br>Branch Boxes*<br>PAC-MK34BC<br>PAC-MK54BC |
| 4/5-Port Single Fan  | 6-Port Single Fan   | 2-8-Port Twin Fan  |  |
| <br>MXZ-4F80VGD-A1<br>MXZ-5F100VGD-A1 | <br>MXZ-6F120VGD-A1                                    | <br>PUMY-P200YKMD2-A<br>PUMY-P250YBMD-A.TH<br>PUMY-P300YBMD-A.TH                                | <br>Branch Boxes*<br>PAC-MK34BC<br>PAC-MK54BC |

\*Branch box dependent on number of indoor units and capacity required.

| Step 3   |  | Check System Compatibility  |  |
|--|--|---|--|
| Possible combinations depends on the outdoor unit chosen. Please check the following points.   |  |   |  |
| <div>Check Indoor Units</div> <div>Refer to the Indoor Unit Compatibility Table (page 24) to check if the indoor units selected can be used with the outdoor unit selected. (Indoor units not listed in the table cannot be used.)</div> |  | <div>Check Indoor Units Capacity Combination</div> <div>Refer to the Combination Table on the website to check if the capacity combination of the indoor unit selected is connectable. (Combinations not listed cannot be connected.)</div> |  |
| If the desired combination cannot be found, please change either the indoor or outdoor unit to match one of the combinations shown in the tables.  |  |   |  |



## Zone Controller

Zoning is the ability to turn off a section of your ducted air conditioning system when not in use.

The Mitsubishi Electric Zone Controller expands functionality, delivering conditioned air where you want it in the home/office. With the ability of creating up to 4 or 8 separate zones, why condition air in unoccupied areas?

### Features:

#### **Occupancy Sensor**

If motion is undetected the air conditioner switches to energy saving mode.

#### **Brightness Sensor**

Day and time settings can be combined with the brightness sensor to automatically turn the air conditioner off when lights are switched off.

#### **Averaging Control Sensor**

Zone Controller allows having 4 sensors in the system. Control of the unit is based on averaging of the sensors of the active zone.

#### **Touch Panel**

A 4.3" easy to use touch panel with backlight.

#### **LED Indicator**

A colour band indicates the operating mode or can be configured to other settings. i.e. Off/ Temperature/Colour preference.

#### **Weekly Timer**

Zone Controller allows setting weekly schedule for unit On/Off, modes, set temperature and also zones On/Off. Up to eight operation patterns can be scheduled for each day.

#### **Up to 4 or 8 Zones**

The Zone Controller makes it possible to distribute conditioned air to where you need it in your home/office. With the ability of creating up to 4 or 8 separate zones. Unoccupied spaces can be prevented from receiving airflow, reducing power consumption in unnecessary areas.

## 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 via Bluetooth Low Energy (BLE).

### Features:

- ✓ Logo/photo image customisation
- ✓ White or Premium Black finishes
- ✓ 180 colour patterns available
- ✓ Customisable display
- ✓ Multilingual support: The smartphone app can be displayed in the language that the user's smartphone is set to

\*Available for PAR-CT01MAA-SB and PAR-CT01MAA-PB.



PAR-CT01MAA-PB

## 7 Day Wired Controller

PAR-41MAA

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



PAR-41MAA

## Handheld Controllers

PAR-SL97A-E | PAR-SL101A-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-SL101A-E only)



PAR-SL97A-E



PAR-SL101A-E

# Control your Comfort

Unlock the door to smarter heating and cooling systems through your Split and Ducted systems, for total home comfort. This innovative technology connects your 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.



## Features

- » Adjusting set temperature
- » Changing mode
- » Fan Speed
- » Auto-off
- » Zone Control



## Voice Control

Mitsubishi Electric air conditioning systems connected with Wi-Fi Control\*<sup>1</sup> are Amazon Alexa\*<sup>2</sup> and Google Assistant\*<sup>3</sup> enabled. This means you can enjoy hands-free control.



## 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 air conditioner in your home. Purchase multiple adaptors to manage all air conditioners independently on the same account, to ensure complete control over your system. The result is a tailored system to your needs.

\*<sup>1</sup> Optional Wi-Fi adapter required per unit (excludes LN Series, EF Series, and AP Series (MSZ-AP25-80)). Requires an internet connection and the App downloaded on your smartphone or tablet with the latest operation system available.

\*<sup>2</sup> To use Amazon Alexa to control your air conditioner you will need an Amazon Alexa Echo device.

\*<sup>3</sup> To use Google Assistant to control your air conditioner you will need a Google Home Smart speaker.



## ADVANCED FEATURES

### 3D i-see Sensor

#### Area Temperature Monitor

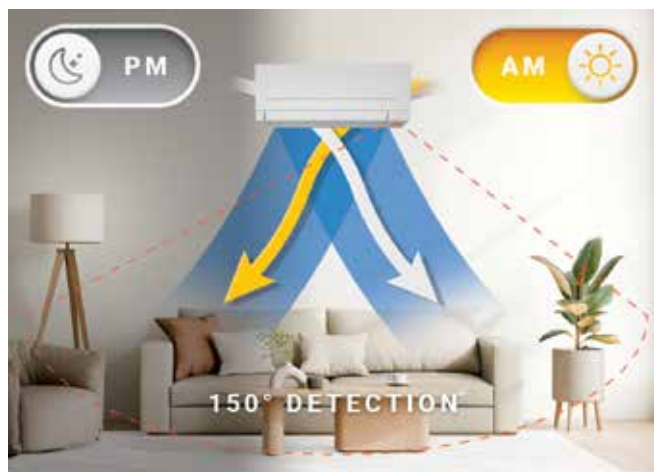
The 3D i-see Sensor is an infrared-ray sensor that measures the temperature at distant positions. While moving to the left and right, eight vertically arranged sensor elements analyse the room temperature in three dimensions.

This detailed analysis makes it possible to judge where people are in the room, thus allowing creation of features such as 'indirect airflow', to avoid airflow hitting people directly, and 'direct airflow' to deliver airflow to where people are.

#### Efficient Cooling

The '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.

This helps to prevent unnecessary cooling/heating and contributes to energy efficiency.



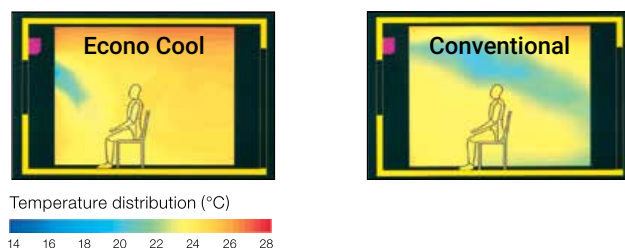
#### Econo Cool Energy Saving Feature

'Econo Cool' is an intelligent temperature control feature that adjusts the amount of air directed towards the body based on the air-outlet temperature. The setting temperature can be raised by as much as 2°C without any loss in comfort, thereby realising a gain in energy efficiency.

(Function only available during manual cooling operation).

|                       | Conventional | Econo Cool |
|-----------------------|--------------|------------|
| Ambient Temperature   | 35°C         | 35°C       |
| Set Temperature       | 5°C          | 7°C        |
| Perceived Temperature | 30°C         | 29.3°C     |

A comfortable room environment is maintained even when setting the temperature 2°C higher than the conventional cooling mode.



#### Absence Detection

The sensor detects whether there are people in the room. When no-one is in the room, the unit automatically switches to energy-saving mode.



#### Indirect Airflow

The indirect airflow setting can be used when the flow of air feels too strong or direct. For example, it can be used during cooling to avert airflow and prevent body temperature from becoming excessively cooled.



#### Direct Airflow

This setting can be used to directly target airflow at people such as for immediate comfort when coming indoors on a hot (cold) day.



#### Demand Function\*

With the connection of a demand response enabling device (DRED), Demand Response Mode is activated in response to signals sent from the electric power company at times when it is necessary to reduce peak demand.

\*Excludes MXZ-2D52VA2.

#### Auto Vane

The vane closes automatically when the air conditioner is not running, concealing the air outlet and creating a flat surface that is aesthetically appealing.

| MSZ-LN Series (Wall Mounted) |                                |        |                          |             |                     |  |                     |  |
|------------------------------|--------------------------------|--------|--------------------------|-------------|---------------------|--|---------------------|--|
| Indoor Unit                  |                                |        | MSZ-LN25VG2V/B/R-A3      |             | MSZ-LN35VG2V/B/R-A3 |  | MSZ-LN50VG3V/V/R-A1 |  |
| Fan Speed                    |                                |        | Quiet-Lo-Mid-Hi-SHi-Auto |             |                     |  |                     |  |
| Cooling                      | Airflow [min-max]              |        | L/s                      | 78 - 207    | 78 - 217            |  | 95 - 232            |  |
|                              | Sound Pressure Level [min-max] |        | dBA                      | 19 - 42     | 19 - 43             |  | 27 - 46             |  |
| Heating                      | Airflow [min-max]              |        | L/s                      | 75 - 232    | 75 - 232            |  | 90 - 262            |  |
|                              | Sound Pressure Level [min-max] |        | dBA                      | 19 - 45     | 19 - 45             |  | 25 - 47             |  |
| Dimensions                   |                                | Height | mm                       | 307         | 307                 |  | 307                 |  |
|                              |                                | Width  | mm                       | 890         | 890                 |  | 890                 |  |
|                              |                                | Depth  | mm                       | 233         | 233                 |  | 233                 |  |
| Weight                       |                                |        | kg                       | 15.5        | 15.5                |  | 16.0                |  |
| Pipe Size [Liquid/Gas]       |                                |        | mm                       | ø6.35/ø9.52 | ø6.35/ø9.52         |  | ø6.35/ø9.52         |  |

V: White, B: Black, R: Red

| MSZ-EF Series (Wall Mounted) |                                |        |                          |                      |                      |                      |
|------------------------------|--------------------------------|--------|--------------------------|----------------------|----------------------|----------------------|
| Indoor Unit                  |                                |        | MSZ-EF22VGDW/B/S-A1      | MSZ-EF25VGKDW/B/S-A1 | MSZ-EF35VGKDW/B/S-A1 | MSZ-EF42VGKDW/B/S-A1 |
| Fan Speed                    |                                |        | Quiet-Lo-Mid-Hi-SHi-Auto |                      |                      |                      |
| Cooling                      | Airflow [min-max]              | L/s    | 67 - 175                 | 67 - 175             | 67 - 175             | 97 - 187             |
|                              | Sound Pressure Level [min-max] | dBA    | 19 - 42                  | 19 - 42              | 21 - 42              | 30 - 43              |
| Heating                      | Airflow [min-max]              | L/s    | 67 - 198                 | 67 - 198             | 67 - 212             | 92 - 220             |
|                              | Sound Pressure Level [min-max] | dBA    | 21 - 45                  | 21 - 45              | 21 - 46              | 30 - 49              |
| Dimensions                   |                                | Height | mm                       | 299                  | 299                  | 299                  |
|                              |                                | Width  | mm                       | 885                  | 885                  | 885                  |
|                              |                                | Depth  | mm                       | 195                  | 195                  | 195                  |
| Weight                       |                                | kg     | 11.5                     | 11.5                 | 11.5                 | 11.5                 |
| Pipe Size [Liquid/Gas]       |                                | mm     | ø6.35/ø9.52              | ø6.35/ø9.52          | ø6.35/ø9.52          | ø6.35/ø9.52          |

| MSZ-AP Series (Wall Mounted) |                                |        |                          |                 |                   |                   |                   |                   |                   |                   |                   |
|------------------------------|--------------------------------|--------|--------------------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Indoor Unit                  |                                |        | MSZ-AP15 VGD-A1          | MSZ-AP20 VGD-A1 | MSZ-AP25 VGKD2-A2 | MSZ-AP35 VGKD2-A2 | MSZ-AP42 VGKD2-A2 | MSZ-AP50 VGKD2-A2 | MSZ-AP60 VGKD2-A2 | MSZ-AP71 VGKD2-A2 | MSZ-AP80 VGKD2-A2 |
| Fan Speed                    |                                |        | Quiet-Lo-Mid-Hi-SHi-Auto |                 |                   |                   |                   |                   |                   |                   |                   |
| Cooling                      | Airflow [min-max]              | L/s    | 58 - 107                 | 58 - 115        | 82 - 205          | 82 - 223          | 90 - 223          | 100 - 258         | 157 - 315         | 160 - 310         | 160 - 342         |
|                              | Sound Pressure Level [min-max] | dBA    | 21 - 40                  | 21 - 42         | 19 - 44           | 19 - 45           | 26 - 49           | 28 - 49           | 29 - 48           | 30 - 49           | 30 - 53           |
| Heating                      | Airflow [min-max]              | L/s    | 62 - 113                 | 62 - 122        | 82 - 190          | 82 - 215          | 88 - 233          | 93 - 268          | 180 - 338         | 170 - 320         | 170 - 320         |
|                              | Sound Pressure Level [min-max] | dBA    | 21 - 40                  | 21 - 42         | 18 - 42           | 19 - 45           | 26 - 46           | 28 - 48           | 30 - 48           | 30 - 51           | 30 - 51           |
| Dimensions                   |                                | Height | mm                       | 250             | 250               | 299               | 299               | 299               | 299               | 325               | 325               |
|                              |                                | Width  | mm                       | 760             | 760               | 798               | 798               | 798               | 798               | 1100              | 1100              |
|                              |                                | Depth  | mm                       | 178             | 178               | 219               | 219               | 219               | 219               | 257               | 257               |
| Weight                       |                                | kg     | 8.2                      | 8.2             | 10.5              | 10.5              | 10.5              | 10.5              | 16.0              | 17.0              | 17.0              |
| Pipe Size [Liquid/Gas]       |                                | mm     | ø6.35/ø9.52              | ø6.35/ø9.52     | ø6.35/ø9.52       | ø6.35/ø9.52       | ø6.35/ø9.52       | ø6.35/ø12.70      | ø6.35/ø12.70      | ø6.35/ø12.70      | ø6.35/ø12.70      |

| MFXZ-KW Series (Floor Standing) |                                |  |        |                          |             |                |             |                |              |  |
|---------------------------------|--------------------------------|--|--------|--------------------------|-------------|----------------|-------------|----------------|--------------|--|
| Indoor Unit                     |                                |  |        | MFXZ-KW25VG-A2           |             | MFXZ-KW35VG-A2 |             | MFXZ-KW50VG-A2 |              |  |
| Fan Speed                       |                                |  |        | Quiet-Lo-Mid-Hi-SHi-Auto |             |                |             |                |              |  |
| Cooling                         | Airflow [min-max]              |  |        | L/s                      | 70 - 150    |                | 70 - 150    |                | 93 - 205     |  |
|                                 | Sound Pressure Level [min-max] |  |        | dBA                      | 23 - 43     |                | 23 - 43     |                | 28 - 48      |  |
| Heating                         | Airflow [min-max]              |  |        | L/s                      | 70 - 162    |                | 70 - 162    |                | 100 - 233    |  |
|                                 | Sound Pressure Level [min-max] |  |        | dBA                      | 24 - 44     |                | 24 - 44     |                | 29 - 49      |  |
| Dimensions                      |                                |  | Height | mm                       | 600         |                | 600         |                | 600          |  |
|                                 |                                |  | Width  | mm                       | 750         |                | 750         |                | 750          |  |
|                                 |                                |  | Depth  | mm                       | 215         |                | 215         |                | 215          |  |
| Weight                          |                                |  |        | kg                       | 14.5        |                | 14.5        |                | 14.5         |  |
| Pipe Size [Liquid/Gas]          |                                |  |        | mm                       | ø6.35/ø9.52 |                | ø6.35/ø9.52 |                | ø6.35/ø12.70 |  |

| SLZ-M Series (Ceiling Compact Cassette) |                                  |  |        |                 |           |                 |           |                 |           |  |
|---|----------------------------------|--|--------|-----------------|-----------|-----------------|-----------|-----------------|-----------|--|
| Indoor Unit                             |                                  |  |        | SLZ-M25FA-A     |           | SLZ-M35FA-A     |           | SLZ-M50FA-A     |           |  |
| Fan Speed                               |                                  |  |        |                 |           | Lo-Mid-Hi       |           |                 |           |  |
| Cooling                                 | Airflow [Lo-Mid-Hi]              |  | L/s    | 108 - 125 - 142 |           | 108 - 150 - 192 |           | 117 - 150 - 192 |           |  |
|   | Sound Pressure Level [Lo-Mid-Hi] |  | dBA    | 25 - 28 - 31    |           | 25 - 33 - 39    |           | 27 - 34 - 39    |           |  |
| Heating                                 | Airflow [Lo-Mid-Hi]              |  | L/s    | 108 - 125 - 142 |           | 108 - 150 - 192 |           | 117 - 150 - 192 |           |  |
|   | Sound Pressure Level [Lo-Mid-Hi] |  | dBA    | 25 - 28 - 31    |           | 25 - 33 - 39    |           | 27 - 34 - 39    |           |  |
| Dimensions (Panel)                      |                                  |  | Height | mm              | 245 (10)  |                 | 245 (10)  |                 | 245 (10)  |  |
|   |                                  |  | Width  | mm              | 570 (625) |                 | 570 (625) |                 | 570 (625) |  |
|   |                                  |  | Depth  | mm              | 570 (625) |                 | 570 (625) |                 | 570 (625) |  |
| Weight (Panel)                          |                                  |  | kg     | 15 (3)          |           | 15 (3)          |           | 15 (3)          |           |  |
| Pipe Size [Liquid/Gas]                  |                                  |  | mm     | ø6.35/ø9.52     |           | ø6.35/ø9.52     |           | ø6.35/ø12.70    |           |  |

| PLA-M Series (Ceiling Cassette) |                                |  |        |                 |           |               |
|---------------------------------|--------------------------------|--|--------|-----------------|-----------|---------------|
| Indoor Unit                     |                                |  |        | PLA-M71EA2-A    |           | PLA-M100EA2-A |
| Fan Speed                       |                                |  |        | Lo-Mid2-Mid1-Hi |           |               |
| Cooling                         | Airflow [min-max]              |  | L/s    | 267 - 350       |           | 317 - 483     |
|                                 | Sound Pressure Level [min-max] |  | dBA    | 28 - 34         |           | 31 - 40       |
| Heating                         | Airflow [min-max]              |  | L/s    | 267 - 350       |           | 317 - 483     |
|                                 | Sound Pressure Level [min-max] |  | dBA    | 28 - 34         |           | 31 - 40       |
| Dimensions (Panel)              |                                |  | Height | mm              | 258 (40)  |               |
|                                 |                                |  | Width  | mm              | 840 (950) |               |
|                                 |                                |  | Depth  | mm              | 840 (950) |               |
| Weight (Panel)                  |                                |  | kg     | 21 (5)          |           |               |
| Pipe Size [Liquid/Gas]          |                                |  | mm     | ø9.52/ø15.88    |           |               |
|                                 |                                |  |        | ø9.52/ø15.88    |           |               |

| MLZ-KP Series (Ceiling Cassette) |                                |  |        |                 |             |               |             |               |              |  |
|----------------------------------|--------------------------------|--|--------|-----------------|-------------|---------------|-------------|---------------|--------------|--|
| Indoor Unit                      |                                |  |        | MLZ-KP25VG-A1   |             | MLZ-KP35VG-A1 |             | MLZ-KP50VG-A1 |              |  |
| Fan Speed                        |                                |  |        | Quiet-Lo-Mid-Hi |             |               |             |               |              |  |
| Cooling                          | Airflow [min-max]              |  | L/s    | 100 - 147       |             | 100 - 157     |             | 100 - 190     |              |  |
|                                  | Sound Pressure Level [min-max] |  | dBA    | 27 - 38         |             | 27 - 40       |             | 29 - 47       |              |  |
| Heating                          | Airflow [min-max]              |  | L/s    | 100 - 153       |             | 100 - 165     |             | 100 - 197     |              |  |
|                                  | Sound Pressure Level [min-max] |  | dBA    | 26 - 37         |             | 26 - 40       |             | 26 - 48       |              |  |
| Dimensions (Panel)               |                                |  | Height | mm              | 185 (24)    |               | 185 (24)    |               | 185 (24)     |  |
|                                  |                                |  | Width  | mm              | 1102 (1200) |               | 1102 (1200) |               | 1102 (1200)  |  |
|                                  |                                |  | Depth  | mm              | 360 (424)   |               | 360 (424)   |               | 360 (424)    |  |
| Weight (Panel)                   |                                |  |        | kg              | 15.5 (3.5)  |               | 15.5 (3.5)  |               | 15.5 (3.5)   |  |
| Pipe Size [Liquid/Gas]           |                                |  |        | mm              | ø6.35/ø9.52 |               | ø6.35/ø9.52 |               | ø6.35/ø12.70 |  |

| PCA-M Series (Ceiling Suspended) |                                |        |                 |              |              |              |
|----------------------------------|--------------------------------|--------|-----------------|--------------|--------------|--------------|
| Indoor Unit                      |                                |        | PCA-M50KA2      | PCA-M60KA2   | PCA-M71KA2   | PCA-M100KA2  |
| Fan Speed                        |                                |        | Lo-Mid2-Mid1-Hi |              |              |              |
| Cooling                          | Airflow [min-max]              | L/s    | 167 - 250       | 250 - 317    | 267 - 333    | 367 - 467    |
|                                  | Sound Pressure Level [min-max] | dBA    | 32 - 40         | 33 - 40      | 35 - 41      | 37 - 43      |
| Heating                          | Airflow [min-max]              | L/s    | 167 - 250       | 250 - 317    | 267 - 333    | 367 - 467    |
|                                  | Sound Pressure Level [min-max] | dBA    | 32 - 40         | 33 - 40      | 35 - 41      | 37 - 43      |
| Dimensions                       |                                | Height | mm              | 230          | 230          | 230          |
|                                  |                                | Width  | mm              | 960          | 1280         | 1600         |
|                                  |                                | Depth  | mm              | 680          | 680          | 680          |
| Weight                           |                                | kg     | 26              | 32           | 32           | 37           |
| Pipe Size [Liquid/Gas]           |                                | mm     | ø6.35/ø12.70    | ø6.35/ø15.88 | ø9.52/ø15.88 | ø9.52/ø15.88 |

No remote controller included.

| SEZ-M Series (Bulkhead) |                                       |        |               |               |               |               |               |
|-------------------------|---------------------------------------|--------|---------------|---------------|---------------|---------------|---------------|
| Indoor Unit             |                                       |        | SEZ-M25DA (L) | SEZ-M35DA (L) | SEZ-M50DA (L) | SEZ-M60DA (L) | SEZ-M71DA (L) |
| Fan Speed               |                                       |        | Lo-Mid-Hi     |               |               |               |               |
| Cooling                 | Airflow [min-max]                     | L/s    | 92 - 150      | 117 - 183     | 167 - 250     | 200 - 300     | 200 - 333     |
|                         | Sound Pressure Level [min-max] @ 5 Pa | dBA    | 22 - 29       | 23 - 33       | 29 - 36       | 29 - 37       | 29 - 39       |
| Heating                 | Airflow [min-max]                     | L/s    | 92 - 150      | 117 - 183     | 167 - 250     | 200 - 300     | 200 - 333     |
|                         | Sound Pressure Level [min-max] @ 5 Pa | dBA    | 22 - 29       | 23 - 33       | 29 - 36       | 29 - 37       | 29 - 39       |
| Static Pressure         |                                       | Pa     | 5/15/35/50    | 5/15/35/50    | 5/15/35/50    | 5/15/35/50    | 5/15/35/50    |
| Dimensions              |                                       | Height | mm            | 200           | 200           | 200           | 200           |
|                         |                                       | Width  | mm            | 790           | 990           | 990           | 1190          |
|                         |                                       | Depth  | mm            | 700           | 700           | 700           | 700           |
| Weight                  |                                       | kg     | 17.5          | 21.0          | 22.0          | 25.5          | 25.5          |
| Pipe Size [Liquid/Gas]  |                                       | mm     | ø6.35/ø9.52   | ø6.35/ø9.52   | ø6.35/ø12.70  | ø6.35/ø15.88  | ø9.52/ø15.88  |

SEZ-M DA: No remote controller included.  
 SEZ-M DAL: Equipped with a wireless remote controller.

| PEAD-M Series (Ceiling Concealed) |  |        |                 |                  |                  |                  |
|-----------------------------------|--|--------|-----------------|------------------|------------------|------------------|
| Indoor Unit                       |  |        | PEAD-M50JAAD    | PEAD-M60JAAD     | PEAD-M71JAAD     | PEAD-M100JAAD    |
| Fan Speed                         |  |        | Lo-Mid-Hi       |                  |                  |                  |
| Cooling                           | Airflow [Lo-Mid-Hi]                      | L/s    | 200 - 242 - 283 | 242 - 300 - 350  | 292 - 350 - 417  | 400 - 483 - 567  |
|                                   | Sound Pressure Level [Lo-Mid-Hi] @ 50 Pa | dBA    | 30 - 35 - 39    | 30 - 33 - 37     | 30 - 34 - 39     | 33 - 38 - 42     |
| Heating                           | Airflow [Lo-Mid-Hi]                      | L/s    | 200 - 242 - 283 | 242 - 300 - 350  | 292 - 350 - 417  | 400 - 483 - 567  |
|                                   | Sound Pressure Level [Lo-Mid-Hi] @ 50 Pa | dBA    | 30 - 35 - 39    | 30 - 33 - 37     | 30 - 34 - 39     | 33 - 38 - 42     |
| Static Pressure                   |  |        | Pa              | 35/50/70/100/125 | 35/50/70/100/125 | 35/50/70/100/125 |
| Dimensions                        |  | Height | mm              | 250              | 250              | 250              |
|                                   |  | Width  | mm              | 900              | 1100             | 1100             |
|                                   |  | Depth  | mm              | 732              | 732              | 732              |
| Weight                            |  |        | kg              | 27               | 30               | 39               |
| Return Air Spigot Size            |  |        | mm              | 858 x 210        | 1058 x 210       | 1058 x 210       |
| Supply Air Spigot Size            |  |        | mm              | 860 x 178        | 1060 x 178       | 1060 x 178       |
| Pipe Size [Liquid/Gas]            |  |        | mm              | ø6.35/ø12.70     | ø6.35/ø15.88     | ø9.52/ø15.88     |

No remote controller included.  
 Note: With PEAD Series, the total capacity of indoor units need to be 100% of the outdoor unit capacity as maximum.



| MXZ Series                           |                          |           |   |                     |                     |                                |                                |                                |                                |
|--------------------------------------|--------------------------|-----------|---|---------------------|---------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Outdoor Unit                         |                          |           | MXZ-2F52<br>VF-A1                           | MXZ-2F52<br>VGD-A1  | MXZ-3F54<br>VGD-A1  | MXZ-4F71<br>VGD-A1             | MXZ-4F80<br>VGD-A1             | MXZ-5F100<br>VGD-A1            | MXZ-6F120<br>VGD-A1            |
| Refrigerant                          |                          |           | R32   |                     |                     |                                |                                |                                |                                |
| Power Supply (V, Phase, Hz)          |                          |           | 220 V, single, 60 Hz / 230 V, single, 50 Hz |                     |                     |                                |                                |                                |                                |
| Cooling                              | Capacity [Min-Rated-Max] | kW        | 1.1 - 5.2 - 5.6                             | 2.0 - 5.2 - 6.0     | 2.9 - 5.4 - 6.8     | 3.7 - 7.1 - 8.8                | 3.7 - 8.0 - 9.2                | 3.9 - 10.0 - 11.0              | 3.5 - 12.0 - 14.0              |
|                                      | Total Input [Rated]      | kW        | 1.38  | 1.38                | 1.25                | 1.79                           | 1.98                           | 2.84                           | 3.3                            |
|                                      | AEER/EER                 | 3.72/3.77 |   | 3.73/3.77           | 4.26/4.32           | 3.93/3.97                      | 4.00/4.04                      | 3.49/3.52                      | 3.61/3.64                      |
|                                      | Running Current [Rated]  | A         | 6.5 - 6.3                                   | 6.4 - 6.1           | 5.8 - 5.5           | 8.3 - 7.9                      | 9.1 - 8.7                      | 13.0 - 12.5                    | 15.2 - 14.5                    |
|                                      | Sound Pressure Level     | dBA       | 46  | 46                  | 46                  | 48                             | 49                             | 52                             | 53                             |
| Heating                              | Capacity [Min-Rated-Max] | kW        | 1.0 - 6.1 - 7.0                             | 1.8 - 6.1 - 7.2     | 2.6 - 7.0 - 9.0     | 3.4 - 8.0 - 10.7               | 3.4 - 8.8 - 11.6               | 4.1 - 10.0 - 14.0              | 3.5 - 13.2 - 16.5              |
|                                      | Total Input [Rated]      | kW        | 1.49  | 1.45                | 1.43                | 1.67                           | 1.68                           | 2.07                           | 3                              |
|                                      | ACOP/COP                 | 4.05/4.09 |   | 4.17/4.21           | 4.84/4.90           | 4.74/4.79                      | 5.18/5.24                      | 4.78/4.83                      | 4.37/4.40                      |
|                                      | Running Current [Rated]  | A         | 7.1 - 6.7                                   | 6.7 - 6.4           | 6.6 - 6.3           | 7.7 - 7.4                      | 7.7 - 7.4                      | 9.5 - 9.1                      | 13.8 - 13.2                    |
|                                      | Sound Pressure Level     | dBA       | 50  | 50                  | 50                  | 54                             | 51                             | 56                             | 57                             |
| Max. Running Current                 |                          |           | A   | 12.2                | 12.2                | 18                             | 18                             | 21.4                           | 29.8                           |
| Breaker Size                         |                          |           | A   | 15                  | 15                  | 25                             | 25                             | 25                             | 32                             |
| Dimensions [HxWxD]                   |                          |           | mm  | 550 x 800 x 285     | 710 x 840 x 330     | 710 x 840 x 330                | 710 x 840 x 330                | 796 x 950 x 330                | 1048 x 950 x 330               |
| Weight                               |                          |           | kg  | 37                  | 57                  | 58                             | 59                             | 61                             | 87                             |
| Pre-Charge Refrigerant               |                          |           | kg  | 1.0                 | 2.4                 | 2.4                            | 2.4                            | 2.4                            | 2.4                            |
| Piping                               | Diameter [Gas/Liquid]    | mm        | 9.52 x 2 / 6.35 x 2                         | 9.52 x 2 / 6.35 x 2 | 9.52 x 3 / 6.35 x 3 | 9.52 x 3 + 12.7 x 1 / 6.35 x 4 | 9.52 x 3 + 12.7 x 1 / 6.35 x 4 | 9.52 x 4 + 12.7 x 1 / 6.35 x 5 | 9.52 x 5 + 12.7 x 1 / 6.35 x 6 |
|                                      | Max. Length [Total-Each] | m         | 30 - 20                                     | 40 - 20             | 50 - 25             | 60 - 25                        | 70 - 25                        | 80 - 25                        | 80 - 25                        |
|                                      | Max. Height              | m         | 15 / 10*                                    | 15 / 10*            | 15 / 10*            | 15 / 10*                       | 15                             | 15                             | 15                             |
| Guaranteed Operating Range [Outdoor] |                          |           | Cooling °C<br>D.B.                          | -10 ~ 46            | -10 ~ 46            | -10 ~ 46                       | -10 ~ 46                       | -10 ~ 46                       | -10 ~ 46                       |
|                                      |                          |           | Heating °C<br>W.B.                          | -15 ~ 24            | -15 ~ 24            | -15 ~ 24                       | -15 ~ 24                       | -15 ~ 24                       | -15 ~ 24                       |

| Maximum Piping Length (Total Length) |     |     |     |     |     |     |
|--------------------------------------|-----|-----|-----|-----|-----|-----|
| Model                                | 30m | 40m | 50m | 60m | 70m | 80m |
| MXZ-2F52VF-A1                        | ✓   |     |     |     |     |     |
| MXZ-2F52VGD-A1                       |     | ✓   |     |     |     |     |
| MXZ-3F54VGD-A1                       |     |     | ✓   |     |     |     |
| MXZ-4F71VGD-A1                       |     |     |     | ✓   |     |     |
| MXZ-4F80VGD-A1                       |     |     |     |     | ✓   |     |
| MXZ-5F100VGD-A1                      |     |     |     |     |     | ✓   |
| MXZ-6F120VGD-A1                      |     |     |     |     |     | ✓   |

**Rating Conditions:**

Cooling: Indoor 27°C, D.B./19°C, W.B. Outdoor 35°C, D.B./24°C, W.B.

Heating: Indoor 20°C, D.B./15°C, W.B. Outdoor 7°C, D.B./6°C, W.B.

\*If the outdoor unit is installed higher than the indoor unit, maximum height is reduced to 10m.

| PUMY-SP Series (Single Fan)                      |   |         |  |                              |                              |                              |
|--|---|---------|--|------------------------------|------------------------------|------------------------------|
| Outdoor Unit                                     |   |         | PUMY-SP80VKMD2-A   | PUMY-SP112VKMD2-A            | PUMY-SP125VKMD2-A            | PUMY-SP140VKMD2-A            |
| Power Source                                     |   |         | VKMD2: 1-phase 220-230-240 V, 50 Hz; 1-phase 220 V, 60 Hz        |                              |                              |                              |
| Cooling  | Capacity [Nominal] <sup>*1,7</sup>            | kW      | 9.0  | 12.5                         | 14.0                         | 15.5                         |
|  | Power Input                                   | kW      | 2.11   | 3.10                         | 3.84                         | 4.31                         |
|  | Current Input                                 | A       | 9.79 - 9.36 - 8.97   | 14.38 - 13.75 - 13.18        | 17.81 - 17.04 - 16.33        | 19.99 - 19.12 - 18.32        |
|  | EER   |         | 4.27   | 4.03                         | 3.65                         | 3.54                         |
|  | AEER  |         | 3.35   | 3.31                         | 3.29                         | 3.40                         |
| Heating  | Temp. Range                                   | Indoor  | W.B.   | 15°C ~ 24°C                  | 15°C ~ 24°C                  | 15°C ~ 24°C                  |
|  |   | Outdoor | D.B.   | -5°C ~ 52°C <sup>*3,4</sup>  | -5°C ~ 52°C <sup>*3,4</sup>  | -5°C ~ 52°C <sup>*3,4</sup>  |
|  | Capacity [Nominal] <sup>*2,8</sup>            | kW      | 10.0   | 14.0                         | 16.0                         | 16.5                         |
|  | Power Input                                   | kW      | 2.27   | 3.17                         | 3.90                         | 4.02                         |
|  | Current Input                                 | A       | 10.53 - 10.07 - 9.65   | 14.70 - 14.06 - 13.48        | 18.09 - 17.30 - 16.58        | 18.65 - 17.83 - 17.09        |
| Indoor Unit Connectable                          | COP   |         | 4.41   | 4.42                         | 4.10                         | 4.10                         |
|  | ACOP  |         | 3.62   | 3.72                         | 3.56                         | 3.55                         |
|  | Temp. Range                                   | Indoor  | W.B.   | 15°C ~ 27°C                  | 15°C ~ 27°C                  | 15°C ~ 27°C                  |
|  |   | Outdoor | D.B.   | -20°C ~ 15°C                 | -20°C ~ 15°C                 | -20°C ~ 15°C                 |
|  | Total Capacity                                |         | 50% to 130% of outdoor unit capacity                             |                              |                              |                              |
| Sound Pressure Level [Measured in Anechoic Room] |   |         | P10 - P100/9   | P10 - P140/12                | P10 - P140/12                | P10 - P140/12                |
| Piping   | Liquid/Gas                                    | mm      | ø9.52/ø15.88   | ø9.52/ø15.88                 | ø9.52/ø15.88                 | ø9.52/ø15.88                 |
|  | Piping Length                                 | m       | 7.5  | 7.5                          | 7.5                          | 7.5                          |
| Fan  | Type x Quantity                               |         | Propeller fan x 1  | Propeller fan x 1            | Propeller fan x 1            | Propeller fan x 1            |
|  | Airflow Rate                                  | m³/min  | 75   | 77/75                        | 81/81                        | 81/81                        |
|  |   | L/s     | 1250   | 1283/1250                    | 1350/1383                    | 1350/1383                    |
|  |   | cfm     | 2649   | 2719                         | 2931                         | 2931                         |
|  | Control, Driving Mechanism                    |         | DC control   | DC control                   | DC control                   | DC control                   |
|  | Motor Output                                  | kW      | 0.20 x 1   | 0.20 x 1                     | 0.20 x 1                     | 0.20 x 1                     |
| Compressor                                       | External Static Pressure                      | Pa      | 0/30 <sup>*5</sup>   | 0/30 <sup>*5</sup>           | 0/30 <sup>*5</sup>           | 0/30 <sup>*5</sup>           |
|  | Type x Quantity                               |         | Twin rotary hermetic compressor x 1                              |                              |                              |                              |
|  | Manufacturer                                  |         | Mitsubishi Electric Corporation                                  |                              |                              |                              |
|  | Starting Method                               |         | Inverter   | Inverter                     | Inverter                     | Inverter                     |
|  | Motor Output                                  | kW      | 1.5  | 2.2                          | 2.5                          | 3.1                          |
| External Finish                                  | Lubricant                                     |         | FV50S (1.4 litre)  | FV50S (1.4 litre)            | FV50S (1.4 litre)            | FV50S (1.4 litre)            |
|  | Galvanised steel sheet munsell no. 3Y 7.8/1.1 |         |  |                              |                              |                              |
|  | External Dimension [HxWxD]                    | mm      | 981 x 1050 x 330 (+25)   | 981 x 1050 x 330 (+25)       | 981 x 1050 x 330 (+25)       | 981 x 1050 x 330 (+25)       |
|  | High Pressure Protection                      |         | High pressure switch   | High pressure switch         | High pressure switch         | High pressure switch         |
|  | Inverter Circuit [Comp./Fan]                  |         | Overcurrent detection, overheat detection (heat sink thermistor) |                              |                              |                              |
| Protection Devices                               | Compressor                                    |         | Compressor thermistor, overcurrent detection                     |                              |                              |                              |
|  | Fan Motor                                     |         | Overheating, voltage protection                                  |                              |                              |                              |
|  | Type x Original Charge                        |         | R410A x 3.5 kg   | R410A x 3.5 kg               | R410A x 3.5 kg               | R410A x 3.5 kg               |
| Refrigerant                                      | Control                                       |         | Electronic expansion valve                                       | Electronic expansion valve   | Electronic expansion valve   | Electronic expansion valve   |
|  | Net Weight                                    | kg      | 93 <sup>*6</sup>   | 93 <sup>*6</sup>             | 93 <sup>*6</sup>             | 93 <sup>*6</sup>             |
| Heat Exchanger                                   |   |         | Cross fin and copper tube  | Cross fin and copper tube    | Cross fin and copper tube    | Cross fin and copper tube    |
| HIC Circuit [HIC: Heat Inter-Changer]            |   |         | HIC circuit  | HIC circuit                  | HIC circuit                  | HIC circuit                  |
| Defrosting Method                                |   |         | Reversed refrigerant circuit                                     | Reversed refrigerant circuit | Reversed refrigerant circuit | Reversed refrigerant circuit |
| Optional Parts                                   |   |         | Joint: CMY-Y62-G-E Header: CMY-Y64/68-G-E                        |                              |                              |                              |

## Notes:

- \*1, \*2 Nominal conditions (subject to ISO 15042).
- \*3 10°C to 52°C: when connecting following models: PEFY-P15/20/25/32/40VMX-E1, PKFY-P10/15/20/25/32VLM, PFFY-P20/25/32VLE(R)M, PFFY-P20/25/32VKM, and M Series, S Series and P Series type indoor unit with branch box.
- \*4 -15°C to 52°C: when using an optional air protect guide [PAC-SH95AG-E]. However, this condition does not apply to the indoor unit listed in \*3.
- \*5 It is possible to set the External static pressure to 30 Pa by dip switch.
- \*6 94 kg for PUMY-P80/112/125/140VKMD2-BS.

## Rating Conditions:

- \*7 Cooling: Indoor 27°C, D.B./19°C, W.B.  
Outdoor 35°C, D.B./24°C, W.B.
- \*8 Heating: Indoor 20°C, D.B./15°C, W.B.  
Outdoor 7°C, D.B./6°C, W.B.

| PUMY-SP Series (Single Fan)                      |                         |                              |   |  |                              |                              |                            |            |
|--|-------------------------|------------------------------|---|--|------------------------------|------------------------------|----------------------------|------------|
| Outdoor Unit                                     |                         |                              | PUMY-SP80YKMD2-A  | PUMY-SP112YKMD2-A  | PUMY-SP125YKMD2-A            | PUMY-SP140YKMD2-A            |                            |            |
| Power Source                                     |                         |                              | YKMD2: 3-phase 380-400-415 V, 50 Hz; 3-phase 380 V, 60 Hz |  |                              |                              |                            |            |
| Cooling  | Capacity [Nominal]*1, 7 |                              | kW  | 9.0  | 12.5                         | 14.0                         | 15.5                       |            |
|  | Power Input             |                              | kW  | 2.11   | 3.10                         | 3.84                         | 4.38                       |            |
|  | Current Input           |                              | A   | 3.37 - 3.21 - 3.09   | 4.96 - 4.71 -4.54            | 6.14 - 5.83 - 5.62           | 6.89 - 6.55 - 6.31         |            |
|  | EER                     |                              |   | 4.27   | 4.03                         | 3.65                         | 3.60                       |            |
|  | AEER                    |                              |   | 3.35   | 3.31                         | 3.29                         | 3.40                       |            |
|  | Temp. Range             | Indoor                       | W.B.  | 15°C ~ 24°C  | 15°C ~ 24°C                  | 15°C ~ 24°C                  | 15°C ~ 24°C                |            |
|  | Outdoor                 | D.B.                         | -5°C ~ 52°C*3, 4  | -5°C ~ 52°C*3, 4   | -5°C ~ 52°C*3, 4             | -5°C ~ 52°C*3, 4             |                            |            |
| Heating  | Capacity [Nominal]*2, 8 |                              | kW  | 10.0   | 14.0                         | 16.0                         | 16.5                       |            |
|  | Power Input             |                              | kW  | 2.27   | 3.17                         | 3.90                         | 4.02                       |            |
|  | Current Input           |                              | A   | 3.63 - 3.45 - 3.32   | 5.07 - 4.82 - 4.64           | 6.24 - 5.93 - 5.71           | 6.43 - 6.11 - 5.89         |            |
|  | COP                     |                              |   | 4.41   | 4.42                         | 4.10                         | 4.10                       |            |
|  | ACOP                    |                              |   | 3.62   | 3.72                         | 3.56                         | 3.55                       |            |
|  | Temp. Range             | Indoor                       | W.B.  | 15°C ~ 27°C  | 15°C ~ 27°C                  | 15°C ~ 27°C                  | 15°C ~ 27°C                |            |
|  | Outdoor                 | D.B.                         | -20°C ~ 15°C  | -20°C ~ 15°C   | -20°C ~ 15°C                 | -20°C ~ 15°C                 |                            |            |
| Indoor Unit Connectable                          |                         | Total Capacity               |   | 50% to 130% of outdoor unit capacity                             |                              |                              |                            |            |
|  |                         | Model/Quantity               |   | P10 - P100/9   | P10 - P140/12                | P10 - P140/12                | P10 - P140/12              |            |
| Sound Pressure Level [Measured in Anechoic Room] |                         | dBA                          | 51/54   | 52/54  | 53/56                        | 54/56                        |                            |            |
| Piping   |                         | Liquid/Gas                   |   | mm   | ø9.52/ø15.88                 | ø9.52/ø15.88                 | ø9.52/ø15.88               |            |
|  |                         | Pipe Length                  |   | m  | 7.5                          | 7.5                          | 7.5                        |            |
| Fan  |                         | Type x Quantity              |   | Propeller fan x 1  |                              |                              | Propeller fan x 1          |            |
|  |                         | Airflow Rate                 |   | m³/min   | 75                           | 77/75                        | 81/83                      | 120        |
|  |                         |                              |   | L/s  | 1250                         | 1283/1250                    | 1350/1383                  | 1350/1383  |
|  |                         |                              |   | cfm  | 2649                         | 2719                         | 2931                       | 4237       |
|  |                         | Control, Driving Mechanism   |   | DC control   |                              |                              | DC control                 | DC control |
|  |                         | Motor Output                 |   | kW   | 0.20 x 1                     | 0.20 x 1                     | 0.20 x 1                   | 0.20 x 1   |
| Compressor                                       |                         | Type x Quantity              |   | Twin rotary hermetic compressor x 1                              |                              |                              |                            |            |
|  |                         | Manufacturer                 |   | Mitsubishi Electric Corporation                                  |                              |                              |                            |            |
|  |                         | Starting Method              |   | Inverter   | Inverter                     | Inverter                     | Inverter                   |            |
|  |                         | Motor Output                 |   | kW   | 1.6                          | 2.1                          | 2.5                        | 3.0        |
| External Finish                                  |                         |                              | Galvanised steel sheet munsell No. 3Y 7.8/1.1             |  |                              |                              |                            |            |
| External Dimension [HxWxD]                       |                         | mm                           | 981 x 1050 x 330 (+25)                                    | 981 x 1050 x 330 (+25)   | 981 x 1050 x 330 (+25)       | 981 x 1050 x 330 (+25)       |                            |            |
| Protection Devices                               |                         | High Pressure Protection     |   | High pressure switch   | High pressure switch         | High pressure switch         | High pressure switch       |            |
|  |                         | Inverter Circuit [Comp./Fan] |   | Overcurrent detection, overheat detection (heat sink thermistor) |                              |                              |                            |            |
|  |                         | Compressor                   |   | Compressor thermistor, overcurrent detection                     |                              |                              |                            |            |
|  |                         | Fan Motor                    |   | Overheating, voltage protection                                  |                              |                              |                            |            |
| Refrigerant                                      |                         | Type x Original Charge       |   | R410A x 3.5 kg   | R410A x 3.5 kg               | R410A x 3.5 kg               | R410A x 3.5 kg             |            |
|  |                         | Control                      |   | Electronic expansion valve                                       | Electronic expansion valve   | Electronic expansion valve   | Electronic expansion valve |            |
| Net Weight                                       |                         | kg                           | 94*6  | 94*6   | 94*6                         | 94*6                         |                            |            |
| Heat Exchanger                                   |                         |                              | Cross fin and copper tube                                 | Cross fin and copper tube  | Cross fin and copper tube    | Cross fin and copper tube    |                            |            |
| HIC Circuit [HIC: Heat Inter-Changer]            |                         |                              | HIC circuit   | HIC circuit  | HIC circuit                  | HIC circuit                  |                            |            |
| Defrosting Method                                |                         |                              | Reversed refrigerant circuit                              | Reversed refrigerant circuit                                     | Reversed refrigerant circuit | Reversed refrigerant circuit |                            |            |
| Optional Parts                                   |                         |                              | Joint: CMY-Y62-G-E Header: CMY-Y64/68-G-E                 |  |                              |                              |                            |            |

#### Notes:

\*1, \*2 Nominal conditions (subject to ISO 15042).

\*3 10°C to 52°C: when connecting following models: PEFY-P15/20/25/32/40VMX-E1, PKFY-P10/15/20/25/32VLM, PFFY-P20/25/32VLE(R)M, PFFY-P20/25/32VKM, and M Series, S Series and P Series type indoor unit with branch box.

\*4 -15°C to 52°C: when using an optional air protect guide [PAC-SH95AG-E]. However, this condition does not apply to the indoor unit listed in \*3.

\*5 It is possible to set the External static pressure to 30 Pa by dip switch.

\*6 95 kg for PUMY-P80/112/125/140YKMD2-BS.

#### Rating Conditions:

\*7 Cooling: Indoor 27°C, D.B./19°C, W.B.  
Outdoor 35°C, D.B./24°C, W.B.

\*8 Heating: Indoor 20°C, D.B./15°C, W.B.  
Outdoor 7°C, D.B./6°C, W.B.

| PUMY-P Series (Twin Fan)                         |                                      |         |                      |  |                                |                                      |                                |                                      |                                |                                      |               |               |  |
|--|--------------------------------------|---------|----------------------|--|--------------------------------|--------------------------------------|--------------------------------|--------------------------------------|--------------------------------|--------------------------------------|---------------|---------------|--|
| Outdoor Unit                                     |                                      |         |                      | PUMY-P200YKMD2-A   |                                | PUMY-P250YBMD-A                      |                                | PUMY-P300YBMD-A                      |                                |                                      |               |               |  |
| Power Source                                     |                                      |         |                      | YKMD2/YBMD: 3-phase 380-400-415 V, 50 Hz; 3-phase 380 V, 60 Hz       |                                |                                      |                                |                                      |                                |                                      |               |               |  |
| Cooling  | Capacity [Nominal]* <sup>1, 10</sup> |         |                      | kW   | 22.4                           |                                      | 28.0                           |                                      | 33.5                           |                                      |               |               |  |
|  | Power Input                          |         |                      | kW   | 6.22                           |                                      | 6.83                           |                                      | 8.17                           |                                      |               |               |  |
|  | Current Input                        |         |                      | A  | 10.16 - 9.65 - 9.30            |                                      | 11.16 - 10.60 - 10.22/11.16    |                                      | 13.35 - 12.68 - 12.22/13.35    |                                      |               |               |  |
|  | EER                                  |         |                      |  | 3.60                           |                                      | 4.10                           |                                      | 4.10                           |                                      |               |               |  |
|  | Temp. Range                          | Indoor  |                      | W.B.   | 15°C ~ 24°C                    |                                      | 15°C ~ 24°C                    |                                      | 15°C ~ 24°C                    |                                      |               |               |  |
|  |                                      | Outdoor |                      | D.B.   | -5°C ~ 52°C* <sup>3</sup>      |                                      | -5°C ~ 52°C* <sup>4, 5</sup>   |                                      | -5°C ~ 52°C* <sup>4, 5</sup>   |                                      |               |               |  |
| Heating  | Capacity [Nominal]* <sup>2, 11</sup> |         |                      | kW   | 25.0                           |                                      | 31.5                           |                                      | 37.5                           |                                      |               |               |  |
|  | Power Input                          |         |                      | kW   | 6.00                           |                                      | 6.06                           |                                      | 7.36                           |                                      |               |               |  |
|  | Current Input                        |         |                      | A  | 9.80 - 9.31 - 8.98             |                                      | 9.90 - 9.41 - 9.07/9.90        |                                      | 12.02 - 11.42 - 11.01/12.02    |                                      |               |               |  |
|  | COP                                  |         |                      |  | 4.17                           |                                      | 5.20                           |                                      | 5.10                           |                                      |               |               |  |
|  | Temp. Range                          | Indoor  |                      | W.B.   | 15°C ~ 27°C                    |                                      | 15°C ~ 27°C                    |                                      | 15°C ~ 27°C                    |                                      |               |               |  |
|  |                                      | Outdoor |                      | D.B.   | -20°C ~ 15°C                   |                                      | -20°C ~ 15°C                   |                                      | -20°C ~ 15°C                   |                                      |               |               |  |
| Indoor Unit Connectable                          |                                      |         |                      | Total Capacity   |                                | 50% to 130% of outdoor unit capacity |                                | 50% to 130% of outdoor unit capacity |                                | 50% to 130% of outdoor unit capacity |               |               |  |
|  |                                      |         |                      | Branch Box   |                                | CITY MULTI                           |                                | P15 - P200/12                        |                                | P15 - P250/21                        |               | P15 - P250/25 |  |
|  |                                      |         |                      |  |                                |                                      |                                | P15 - P100/8                         |                                | P25 - P71/12                         |               | P25 - P71/12  |  |
|  |                                      |         |                      | Branch box 1 unit  | CITY MULTI                     |                                      | P10 - P200/5                   |                                      | P15 - P250/16                  |                                      | P15 - P250/16 |               |  |
|  |                                      |         |                      |  | Branch box                     |                                      | P15 - P100/5                   |                                      | P25 - P71/5                    |                                      | P25 - P71/5   |               |  |
|  |                                      |         |                      |  | Total (Quantity)               |                                      | 10                             |                                      | 21                             |                                      | 25            |               |  |
|  |                                      |         |                      | Branch box 2 units   | CITY MULTI                     |                                      | P10 - P200/3                   |                                      | P15 - P250/11                  |                                      | P15 - P250/15 |               |  |
|  |                                      |         |                      |  | Branch box                     |                                      | P15 - P100/8                   |                                      | P25 - P71/10                   |                                      | P25 - P71/10  |               |  |
|  |                                      |         |                      |  | Total (Quantity)               |                                      | 11                             |                                      | 21                             |                                      | 25            |               |  |
|  |                                      |         |                      | Branch box 3 units   | CITY MULTI                     |                                      | N/A                            |                                      | P15 - P250/9                   |                                      | P15 - P250/13 |               |  |
| Branch box                                       |                                      | N/A     |                      |  | P25 - P71/12                   |                                      | P25 - P71/12                   |                                      |                                |                                      |               |               |  |
| Total (Quantity)                                 |                                      | N/A     |                      |  | 21                             |                                      | 25                             |                                      |                                |                                      |               |               |  |
| Sound Pressure Level [Measured in Anechoic Room] |                                      |         |                      | dBA  | 57/61                          |                                      | 59/60                          |                                      | 60/62                          |                                      |               |               |  |
| Piping [Liquid/Gas]                              |                                      |         |                      | mm   | ø9.52* <sup>6</sup> /ø19.05    |                                      | ø9.52* <sup>7</sup> /ø22.20    |                                      | ø12.70/ø25.40                  |                                      |               |               |  |
| Fan  | Type x Quantity                      |         |                      |  | Propeller fan x 2              |                                      | Propeller fan x 2              |                                      | Propeller fan x 2              |                                      |               |               |  |
|  | Airflow Rate                         |         |                      | m <sup>3</sup> /min  | 134                            |                                      | 187 (cooling)/183 (heating)    |                                      | 187 (cooling)/197 (heating)    |                                      |               |               |  |
|  |                                      |         |                      | L/s  | 2233                           |                                      | 3117 (cooling)/3050 (heating)  |                                      | 3117 (cooling)/3283 (heating)  |                                      |               |               |  |
|  |                                      |         |                      | cfm  | 4732                           |                                      | 6603 (cooling)/6462 (heating)  |                                      | 6603 (cooling)/6956 (heating)  |                                      |               |               |  |
|  | Motor Output                         |         | kW                   | 0.20 + 0.20  |                                | 0.375 x 2                            |                                | 0.375 x 2                            |                                |                                      |               |               |  |
| External Static Pressure                         |                                      | Pa      | 0                    |  | 0/30* <sup>8</sup>             |                                      | 0/30* <sup>8</sup>             |                                      |                                |                                      |               |               |  |
| Compressor                                       | Type x Quantity                      |         |                      | Pa   | Scroll hermetic compressor x 1 |                                      | Scroll hermetic compressor x 1 |                                      | Scroll hermetic compressor x 1 |                                      |               |               |  |
|  | Starting Method                      |         |                      |  | Inverter                       |                                      | Inverter                       |                                      | Inverter                       |                                      |               |               |  |
|  | Motor Output                         |         |                      | kW   | 4.07                           |                                      | 6.30                           |                                      | 7.23                           |                                      |               |               |  |
| External Finish                                  |                                      |         |                      | Galvanised steel sheet Munsell no. 3Y 7.8/1.1                        |                                |                                      |                                |                                      |                                |                                      |               |               |  |
| External Dimension [HxWxD]                       |                                      |         |                      | mm   | 1338 x 1050 x 330 (+25)        |                                      | 1662 x 1050 x 460 (+45)        |                                      | 1662 x 1050 x 460 (+45)        |                                      |               |               |  |
| Protection Devices                               | High Pressure Protection             |         |                      |  | High pressure switch           |                                      | High pressure switch           |                                      | High pressure switch           |                                      |               |               |  |
|  | Inverter Circuit [Comp./Fan]         |         |                      | Overcurrent detection, Overheat detection (Heat sink thermistor)     |                                |                                      |                                |                                      |                                |                                      |               |               |  |
|  | Compressor                           |         |                      | Compressor thermistor, Over current detection , Compressor protector |                                |                                      |                                |                                      |                                |                                      |               |               |  |
|  | Fan Motor                            |         |                      | Overheating, voltage protection                                      |                                | Overheating, voltage protection      |                                | Overheating, voltage protection      |                                |                                      |               |               |  |
| Refrigerant                                      | Type x Original Charge               |         |                      |  | R410A x 7.3 kg                 |                                      | R410A x 9.3 kg                 |                                      | R410A x 9.3 kg                 |                                      |               |               |  |
| Net Weight                                       |                                      |         |                      | kg   | 138* <sup>9</sup>              |                                      | 192* <sup>8</sup>              |                                      | 192* <sup>8</sup>              |                                      |               |               |  |
| Heat Exchanger                                   |                                      |         |                      |  | Cross fin and copper tube      |                                      | Cross fin and copper tube      |                                      | Cross fin and copper tube      |                                      |               |               |  |
| HIC Circuit [HIC: Heat Inter-Changer]            |                                      |         |                      |  | Double pipe heat exchanger     |                                      | Double pipe heat exchanger     |                                      | Double pipe heat exchanger     |                                      |               |               |  |
| Defrosting Method                                |                                      |         |                      |  | Reversed refrigerant circuit   |                                      | Reversed refrigerant circuit   |                                      | Reversed refrigerant circuit   |                                      |               |               |  |
| Optional Parts                                   |                                      |         | Air protection guide |  | PAC-SH95AG-E                   |                                      | PAC-SK21AG-E                   |                                      | PAC-SK21AG-E                   |                                      |               |               |  |
|  |                                      |         | Air outlet guide     |  | PAC-SH96SG-E                   |                                      | PAC-SK22SG-E                   |                                      | PAC-SK22SG-E                   |                                      |               |               |  |

Notes:

- \*1, \*2 Nominal conditions (subject to ISO 15042).
- \*3 10°C to 52°C: when connecting following models: PKFY-P10/15/20/25/32VLM-E, PFFY-P20/25/32VKM, PFFY-P20/25/32VLEM, PFFY-P20/25/32VLRM(M), and M Series, S Series and P Series type indoor unit.
- \*4 10°C to 52°C: when connecting following models: PKFY-P15/20/25/32VLM, PFFY-P20/25/32VKM, PFFY-P20/25/32VCM, PFFY-P20/25/32VLEM, PEFY-P50/63VMA3-E, and M Series and S Series type indoor unit.
- \*5 -15°C to 52°C: when using an optional air protect guide (PAC-SK21AG-E). However, this condition does not apply to the indoor unit listed in \*4.
- \*6 Liquid pipe diameter: 12.7 mm, when further piping length is longer than 60 m, or the farthest length of main pipe between outdoor unit and branch box is longer than 20 m in branch box system.
- \*7 Liquid pipe diameter: 12.7 mm, when further piping length is longer than 90 m, and when PEFY-P200 or P250 is connected.
- \*8 It is possible to set the External static pressure to 30 Pa by dip switch.
- \*9 139 kg for PUMY-P200YKMD2-A-BS. 194 kg for PUMY-P250/300YBMD-A-BS.

Rating Conditions:

- \*10 Cooling: Indoor 27°C, D.B./19°C, W.B.  
Outdoor 35°C, D.B./24°C, W.B.
- \*11 Heating: Indoor 20°C, D.B./15°C, W.B.  
Outdoor 7°C, D.B./6°C, W.B.



| Indoor Unit |                   |  | Option               | Anti-Allergy Enzyme Filter |              | Electrostatic Anti-Allergy Enzyme Filter |            | Deodorising Filter | High-Efficiency Filter Element |              |              |              | Filter Box   |              | Soft-dry Cloth | 3D i-see Sensor Corner Panel |             | Shutter Plate | Multi-Functional Casement | Outside-Air Intake Duct Flange | Space Panel  | Drain Pump   |              |              |              |
|-------------|-------------------|--|----------------------|----------------------------|--------------|--|------------|--------------------|--------------------------------|--------------|--------------|--------------|--------------|--------------|----------------|------------------------------|-------------|---------------|---------------------------|--------------------------------|--------------|--------------|--------------|--------------|--------------|
|             |                   |  |                      | MAC-408FT-E                | MAC-2350FT-E | MAC-2310FT                               | MAC-2320FT | MAC-3010FT-E       | PAC-SH59KF-E                   | PAC-SH88KF-E | PAC-SH89KF-E | PAC-SH90KF-E | PAC-KE93TB-E | PAC-KE94TB-E | MAC-100TCL-E   | PAC-SF1ME-E                  | PAC-SE1ME-E | PAC-SJ37SP-E  | PAC-SJ41TM-E              | PAC-SH65OF-E                   | PAC-SJ65AS-E | PAC-SJ92DM-E | PAC-SJ93DM-E | PAC-SJ94DM-E | PAC-KE07DM-E |
| M Series    | Wall Mounted      |  | MSZ-LN25VG2V/B/R-A3  |                            |              |  |            | ●                  |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-LN35VG2V/B/R-A3  |                            |              |  |            | ●                  |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-LN50VG3V/B/R-A1  |                            |              |  |            | ●                  |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-EF22VGDW/B/S-A1  |                            |              |  | ●          |                    |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-EF25VGKDW/B/S-A1 |                            |              |  | ●          |                    |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-EF35VGKDW/B/S-A1 |                            |              |  | ●          |                    |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-EF42VGKDW/B/S-A1 |                            |              |  | ●          |                    |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-EF50VGKDW/B/S-A1 |                            |              |  | ●          |                    |                                |              |              |              |              |              | ●              |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP15VGD-A1       |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP20VGD-A1       |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP25VGKD2-A2     | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP35VGKD2-A2     | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP42VGKD2-A2     | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP50VGKD2-A2     | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP60VGKD2-A2     |                            | ●            | ●  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP71VGKD2-A2     |                            | ●            | ●  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MSZ-AP80VGKD2-A2     |                            | ●            | ●  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             | Floor Standing    |  | MFXZ-KW25VG-A2       | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MFXZ-KW35VG-A2       | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MFXZ-KW50VG-A2       | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             | Ceiling Cassette  |  | MLZ-KP25VG-A1        | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MLZ-KP35VG-A1        | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | MLZ-KP50VG-A1        | ●                          |              |  | ●          |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              |              |              |
| S Series    | Ceiling Cassette  |  | SLZ-M25FA-A          |                            |              |  |            |                    |                                |              |              |              |              |              |                | ●                            |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | SLZ-M35FA-A          |                            |              |  |            |                    |                                |              |              |              |              |              |                | ●                            |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | SLZ-M50FA-A          |                            |              |  |            |                    |                                |              |              |              |              |              |                | ●                            |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | SLZ-M60FA-A          |                            |              |  |            |                    |                                |              |              |              |              |              |                | ●                            |             |               |                           |                                |              |              |              |              |              |
|             | Ceiling Concealed |  | SEZ-M25DA(L)         |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              | ●            |              |
|             |                   |  | SEZ-M35DA(L)         |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              | ●            |              |
|             |                   |  | SEZ-M50DA(L)         |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              | ●            |              |
|             |                   |  | SEZ-M60DA(L)         |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              | ●            |              |
|             |                   |  | SEZ-M71DA(L)         |                            |              |  |            |                    |                                |              |              |              |              |              |                |                              |             |               |                           |                                |              |              |              | ●            |              |
|             | Ceiling Cassette  |  | PLA-M71EA2-A         |                            |              |  |            |                    | ●                              |              |              |              |              |              |                |                              | ●           | ●             | ●                         | ●                              | ●            |              |              |              |              |
|             |                   |  | PLA-M100EA2-A        |                            |              |  |            |                    | ●                              |              |              |              |              |              |                |                              | ●           | ●             | ●                         | ●                              | ●            |              |              |              |              |
|             |                   |  | PLA-M125EA2-A        |                            |              |  |            |                    | ●                              |              |              |              |              |              |                |                              | ●           | ●             | ●                         | ●                              | ●            |              |              |              |              |
|             |                   |  | PLA-M140EA2-A        |                            |              |  |            |                    | ●                              |              |              |              |              |              |                |                              | ●           | ●             | ●                         | ●                              | ●            |              |              |              |              |
|             | Ceiling Suspended |  | PCA-M50KA2           |                            |              |  |            |                    |                                | ●            |              |              |              |              |                |                              |             |               |                           |                                |              | ●            |              |              |              |
|             |                   |  | PCA-M60KA2           |                            |              |  |            |                    |                                | ●            |              |              |              |              |                |                              |             |               |                           |                                |              |              | ●            |              |              |
|             |                   |  | PCA-M71KA2           |                            |              |  |            |                    |                                | ●            |              |              |              |              |                |                              |             |               |                           |                                |              |              | ●            |              |              |
|             |                   |  | PCA-M100KA2          |                            |              |  |            |                    |                                |              | ●            |              |              |              |                |                              |             |               |                           |                                |              |              | ●            |              |              |
| P Series    | Ceiling Concealed |  | PEAD-M71JAAD         |                            |              |  |            |                    |                                |              |              |              | ●            |              |                |                              |             |               |                           |                                |              |              |              |              |              |
|             |                   |  | PEAD-M100JAAD        |                            |              |  |            |                    |                                |              |              |              |              | ●            |                |                              |             |               |                           |                                |              |              |              |              |              |

| Indoor Unit |                   |                      | Option | System Control Interface |             | MA & Contact Terminal Interface | Wi-Fi Interface | Connector Cable |              | Power Supply Terminal Kit |              |           | Wired Remote Controller |             | Wireless Remote Controller |                            |                 |             |             |                                    |              | Remote Sensor | Remote On/Off Adapter |  | Connector Cable for Remote Display |
|-------------|-------------------|----------------------|--------|--------------------------|-------------|---------------------------------|-----------------|-----------------|--------------|---------------------------|--------------|-----------|-------------------------|-------------|----------------------------|----------------------------|-----------------|-------------|-------------|------------------------------------|--------------|---------------|-----------------------|--|------------------------------------|
|             |                   |                      |        |                          |             |                                 |                 |                 |              |                           |              |           |                         |             | Signal Sender              | Wireless Remote Controller | Signal Receiver |             |             | Controller Kit (Sender & Receiver) |              |               |                       |  |                                    |
|             |                   |                      |        |                          |             |                                 |                 |                 |              |                           |              |           |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   |                      |        | MAC-334IF-E              | MAC-497IF-E | MAC-588IF-E                     | MAC-1702RA-E    | MAC-1710RA-E    | PAC-SG96HR-E | PAC-SG97HR-E              | PAC-SJ39HR-E | PAR-41MAA | PAC-YT52CRA             | PAR-SL97A-E | PAR-SL101A-E               | PAR-SA9CA-E                | PAR-SF9FA       | PAR-SE9FA-E | PAR-SL94B-E | PAC-SE42TS-E                       | PAC-SE55RA-E | PAC-SF40RM-E  | PAC-SA88HA-E          |  |                                    |
| M Series    | Wall Mounted      | MSZ-LN25VG2V/B/R-A3  | ●      | ●                        |             | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-LN35VG2V/B/R-A3  | ●      | ●                        |             | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-LN50VG3V/B/R-A1  | ●      | ●                        |             | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-EF22VGDW/B/S-A1  | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-EF25VGKDW/B/S-A1 | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-EF35VGKDW/B/S-A1 | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-EF42VGKDW/B/S-A1 | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-EF50VGKDW/B/S-A1 | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP15VGD-A1       | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP20VGD-A1       | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP25VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP35VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP42VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP50VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP60VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP71VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MSZ-AP80VGKD2-A2     | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             | Floor Standing    | MFXZ-KW25VG-A2       | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MFXZ-KW35VG-A2       | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MFXZ-KW50VG-A2       | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             | Ceiling Cassette  | MLZ-KP25VG-A1        | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MLZ-KP35VG-A1        | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
|             |                   | MLZ-KP50VG-A1        | ●      | ●                        | ●           | ●                               | ●               |                 |              |                           | ●*2          | ●*2       |                         |             |                            |                            |                 |             |             |                                    |              |               |                       |  |                                    |
| S Series    | Ceiling Cassette  | SLZ-M25FA-A          | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●            | ●         | ●                       | ●*4         |                            | ●                          |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | SLZ-M35FA-A          | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●            | ●         | ●                       | ●*4         |                            | ●                          |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | SLZ-M50FA-A          | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●            | ●         | ●                       | ●*4         |                            | ●                          |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             | Ceiling Concealed | SEZ-M25DA(L)         | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●*3          | ●*3       | ●                       |             | ●                          |                            |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | SEZ-M35DA(L)         | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●*3          | ●*3       | ●                       |             | ●                          |                            |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | SEZ-M50DA(L)         | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●*3          | ●*3       | ●                       |             | ●                          |                            |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | SEZ-M60DA(L)         | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●*3          | ●*3       | ●                       |             | ●                          |                            |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | SEZ-M71DA(L)         | ●      | ●                        | ●           |                                 |                 |                 |              |                           | ●*3          | ●*3       | ●                       |             | ●                          |                            |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
| P Series    | Ceiling Cassette  | PLA-M71EA2-A         | ●*1    | ●*1                      | ●           |                                 |                 |                 |              |                           | ●            | ●         | ●                       | ●           | ●*4                        |                            | ●               |             |             | ●                                  | ●            | ●*5           | ●                     |  |                                    |
|             |                   | PLA-M100EA2-A        | ●*1    | ●*1                      | ●           |                                 |                 |                 |              |                           | ●            | ●         | ●                       | ●           | ●*4                        |                            | ●               |             |             | ●                                  | ●            | ●*5           | ●                     |  |                                    |
|             | Ceiling Suspended | PCA-M50KA2           | ●*1    | ●*1                      | ●           |                                 |                 | ●               |              |                           |              | ●         | ●                       | ●           |                            |                            | ●               |             |             | ●                                  | ●            | ●*5           | ●                     |  |                                    |
|             |                   | PCA-M60KA2           | ●*1    | ●*1                      | ●           |                                 |                 | ●               |              |                           |              | ●         | ●                       | ●           |                            |                            | ●               |             |             | ●                                  | ●            | ●*5           | ●                     |  |                                    |
|             |                   | PCA-M71KA2           | ●*1    | ●*1                      | ●           |                                 |                 | ●               |              |                           |              | ●         | ●                       | ●           |                            |                            | ●               |             |             | ●                                  | ●            | ●*5           | ●                     |  |                                    |
|             |                   | PCA-M100KA2          |        |                          | ●           |                                 |                 | ●               |              |                           |              | ●         | ●                       | ●           |                            |                            | ●               |             |             | ●                                  | ●            | ●*5           | ●                     |  |                                    |
|             | Ceiling Concealed | PEAD-M71JAAD         | ●*1    | ●*1                      | ●           |                                 |                 |                 | ●            |                           |              | ●         | ●                       | ●           |                            | ●                          |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |
|             |                   | PEAD-M100JAAD        | ●*1    | ●*1                      | ●           |                                 |                 |                 | ●            |                           |              | ●         | ●                       | ●           |                            | ●                          |                 |             | ●           | ●                                  | ●*5          | ●             |                       |  |                                    |

\*1 P Series indoor units can be used in combination with SUZ or MXZ outdoor units.  
\*2 MAC-334IF-E or MAC-497IF-E is required.

\*3 Excluding SEZ-VAL.  
\*4 Group control cannot be used.

\*5 Unable to use with wireless remote controller.

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Option<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><b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| Option<br><br>Outdoor Unit |                      | Joint Pipe                     |                               |                                |                                |                                 | Air Outlet Guide | Air Protection Guide | 2 Branch Pipe (Joint) | Drain Socket |                          |              |              |
|----------------------------|----------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|---------------------------------|------------------|----------------------|-----------------------|--------------|--------------------------|--------------|--------------|
|                            |                      | Unit Ø9.52<br>→<br>Pipe Ø15.88 | Unit Ø6.35<br>→<br>Pipe Ø9.52 | Unit Ø9.52<br>→<br>Pipe Ø12.70 | Unit Ø12.70<br>→<br>Pipe Ø9.52 | Unit Ø12.70<br>→<br>Pipe Ø15.88 |                  |                      |                       |              | Branch Box Outdoor Cover |              |              |
|                            |                      | Flare                          |                               |                                |                                |                                 |                  |                      |                       |              |                          |              |              |
|                            |                      | PAC-SG76RJ-E                   | PAC-493PI                     | MAC-A454JP-E                   | MAC-A455JP-E                   | MAC-A456JP-E                    |                  |                      |                       |              | PAC-AK350CVR-E           | PAC-SH96SG-E | PAC-SK22SG-E |
| PUMY Series                | PUMY-SP80V(Y)KMD2-A  |                                |                               |                                |                                |                                 |                  | ●                    |                       | ●            |                          | ●            | ●            |
|                            | PUMY-SP112V(Y)KMD2-A |                                |                               |                                |                                |                                 |                  | ●                    |                       | ●            |                          | ●            | ●            |
|                            | PUMY-SP125V(Y)KMD2-A |                                |                               |                                |                                |                                 |                  | ●                    |                       | ●            |                          | ●            | ●            |
|                            | PUMY-SP140V(Y)KMD2-A |                                |                               |                                |                                |                                 |                  | ●                    |                       | ●            |                          | ●            | ●            |
|                            | PUMY-P200YKMD2-A     |                                |                               |                                |                                |                                 |                  | ●                    |                       | ●            |                          | ●            | ●            |
|                            | PUMY-250/300YBMD-A   |                                |                               |                                |                                |                                 |                  |                      | ●                     |              | ●                        |              |              |
|                            | PAC-MK34BC           | ●                              | ●                             | ●                              | ●                              | ●                               | ●                |                      |                       |              |                          |              |              |
|                            | PAC-MK54BC           | ●                              | ●                             | ●                              | ●                              | ●                               | ●                |                      |                       |              |                          |              |              |

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