

# Ducted Air Conditioning





## Changes for the Better

Mitsubishi Electric has been an integral part of Australian households for more than 40 years, providing high-quality, innovative products.

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

MITSUBISHI ELECTRIC  
**#worksforME**





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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 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 application requirements.

## 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.



# Benefits of Ducted Air

Mitsubishi Electric ducted air conditioning is climate control at the touch of a button. A whole home air conditioning solution suitable for most\* existing or new homes.

Ducted air conditioning starts with an indoor unit subtly installed in the ceiling or under floor, circulating conditioned air throughout the home. The outdoor unit is installed neatly on the side of the house, where there is plenty of free space on either side to allow for airflow and easy access for maintenance.

\*national average of floor area is 245m<sup>2</sup> abs.gov.au 8752.0 Building Activity Australia Dec 2018.



## Flexibility

Versatile installation options with distance variations of the air in-take and air-outlet. Ducted air conditioning allows cool or warm air to flow throughout the home.

## Design

Ducted air conditioning provides a discreet solution, with subtle usage of a range of diffusers, return air grilles and controllers, allowing for sleek installation that can seamlessly integrate into a space, without interfering with interior décor.

## Zone Control

Upgrading to a zone controller gives the option of up to 4 or 8 zones, to provide control to different rooms of the home.

## Concealed

Ducted air is an effective and convenient solution, with unobtrusive installation in the ceiling cavity or bulkhead space. This whole home application can be connected to up to 8 zones to distribute air where it is needed, whilst being hidden from view with subtle diffusers or grilles.



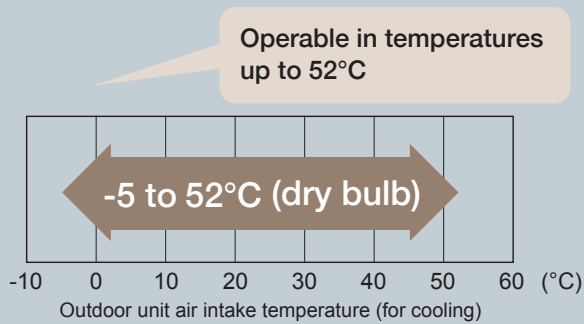
# Technology

With Mitsubishi Electric Ducted Inverter Systems, climate control is available at the touch of a button. Our ducted units are ideal for multiple room applications and can incorporate zone control for optimum control. Cool or warm air is ducted quietly throughout the home through diffusers positioned in the ceiling, wall or floor.

## Guaranteed Operating Range

With the harsh Australian environment, it is comforting to know that your air conditioner will continue to operate with a guaranteed operating range of  $-5^{\circ}\text{C}$  to  $52^{\circ}\text{C}$ . With one of the widest operating ranges in the industry, your air conditioner will continue to operate when you need it most.

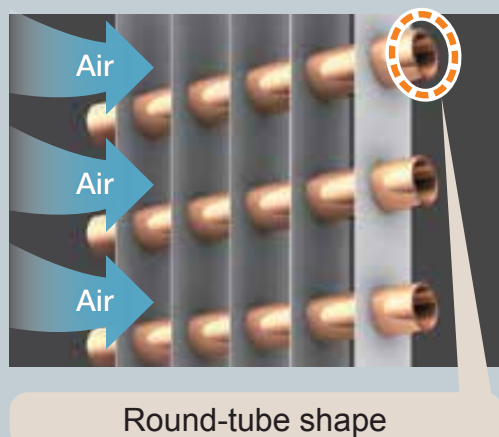
\*SUZ-M25-71, PUZ-ZM100-140 & PUZ-RP170-200 models only.



\*Results achieved based on MEPS testing standard.

## Heat Exchanger

Multi row heat exchanger for highly efficient transfer, for rapid heating and cooling of your home.



## Pipe Re-use Technology\*<sup>1</sup>

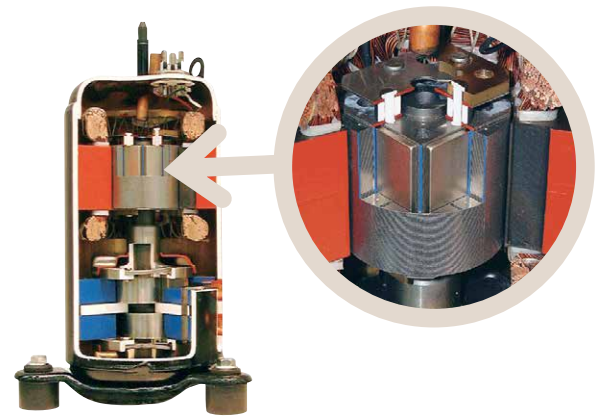
Mitsubishi Electric's clean free piping re-use Technology allows the re-use of existing refrigerant pipe<sup>2</sup> which reduces the installation costs by eliminating the need to replace existing pipework. The system is fitted with a "wide strainer" which captures iron particles and prevents them from circulating around the system.

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

\*<sup>2</sup> This feature is available with SUZ-M, PUZ-ZM, PUZ-M and PUZ-RP170/200.

## Indoor Unit 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.



## Outdoor Unit DC Scroll Compressor

Compressors can be described as the heart of an air conditioner, that pump the refrigerant around the system which heats 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 as compared to an equivalent AC motor.

## Fan Speed & ESP

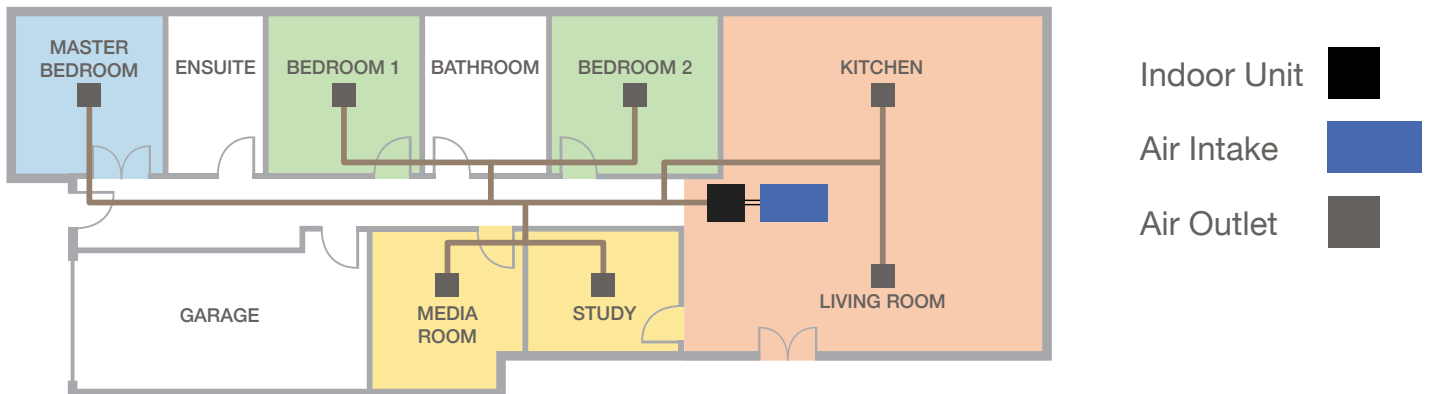
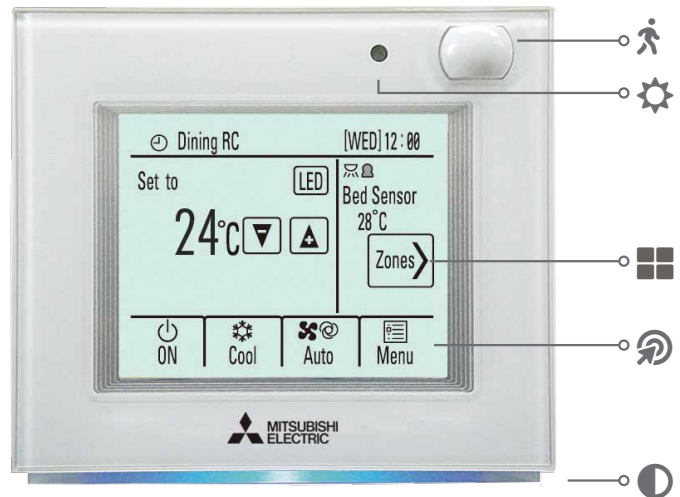
Multiple choices of static pressure allowing flexibility of air flow volume.

# Zone Controller

## What is Zoning?

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?



### 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, there is no need to condition air in unoccupied rooms. Unoccupied spaces can be prevented from receiving airflow, reducing power consumption in unnecessary areas.

### 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.

### LED Indicator

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

### Touch Panel

A 4.3" easy to use touch panel with backlight.

### 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.

### Occupancy Sensor

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

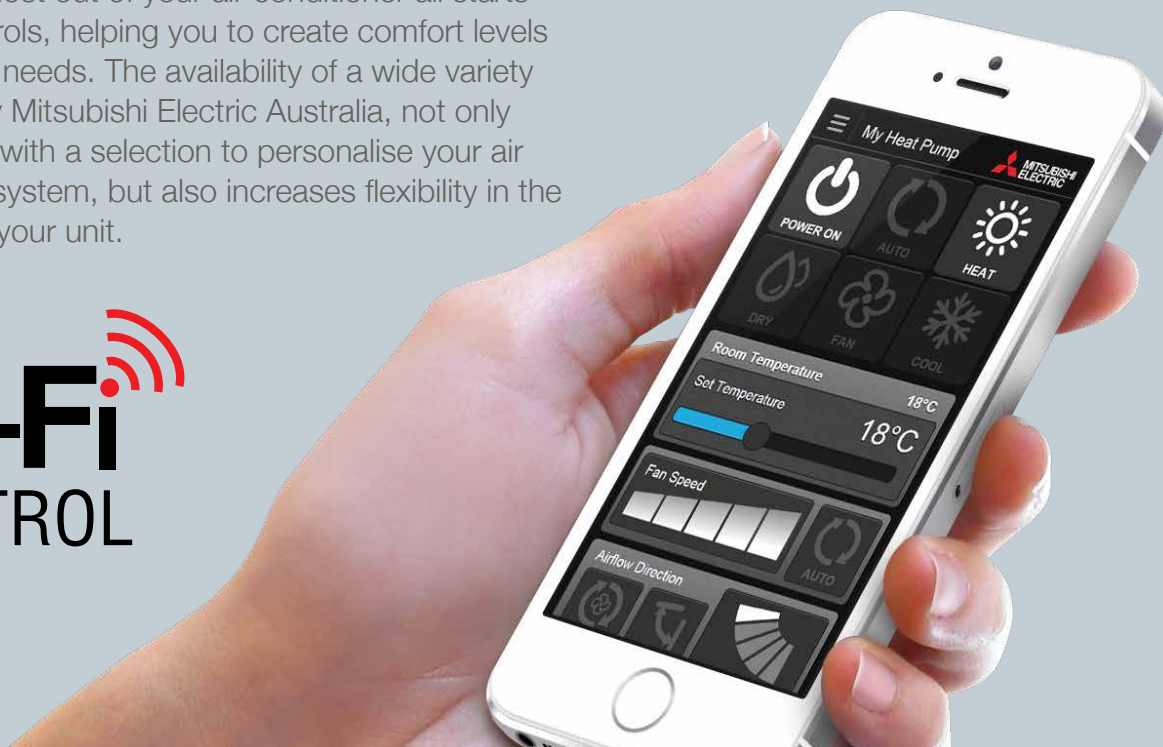
### Averaging Sensor Control

Zone Controller allows having 5 sensors in the system. Control of the unit is based on averaging of the sensors of the active zone.

# Control your Comfort

Making the most out of your air conditioner all starts with the controls, helping you to create comfort levels that suit your needs. The availability of a wide variety of controls by Mitsubishi Electric Australia, not only provides you with a selection to personalise your air conditioning system, but also increases flexibility in the way you use your unit.

**Wi-Fi**  
**CONTROL**



## Wi-Fi Control<sup>\*1</sup>

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. Additional adapter required per unit.

### 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 now 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 upgrade adapter required per unit. Requires an internet connection and the App downloaded on your smart phone 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.





PAR-40MAA



PAR-SL97A-E



PAR-CT01MAA-PB

## 7 Day Wired Controller

### PAR-40MAA

A large easy to read display with backlit LCD.

#### Features:

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

## Handheld Controllers

### PAR-SL97A-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.
- Fan Speed.

\*Optional receiver PAR-SA9CA-E required.

## 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.

# Outdoor Units



## Inverter SUZ-M Series

- Capacity Range: 2.5/3.5/5.0/6.0/7.1kW.
- Single Phase only.
- Guaranteed Operating Range:  
-5°C to 52°C (Cooling), -15°C to 24°C (Heating).

SUZ-M Series outdoor units are now available in R32 refrigerant, making it more energy efficient compared to previous R410A models. Ideal for residential and light commercial applications i.e. shop front applications, SUZ-M series works with a broad range of indoor units, perfect for many interior designs.

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### Compact Design

The compact design allows the SUZ-M units to be more versatile, with the ability to fit into small spaces where limited room is an issue.

### Easier Transportation & installation

The SUZ-M50 has an 18% reduction in height and a 24% reduction in weight, compared to the previous model. Facilitating easier transportation and installation.

### Guaranteed Operating Range

-5°C to 52°C (Cooling), -15°C to 24°C (Heating).  
Continue to operate when you need it most.







## Inverter PUZ-M Series

- Capacity Range: 10.0/12.5/14.0kW.
- Single Phase only.
- Guaranteed Operating Range:  
-5°C\* to 46°C (Cooling), -5°C\* to 21°C (Heating).

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

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## Compact Design

With a new compact design that is suitable for tighter spaces, installation is more flexible and less obtrusive. The compact nature of the PUZ-M Series also makes transportation and handling easier. (Models PUZ-M100/125 only)

## R32

The R32 enables increased energy efficiency and is said to be the next generation in refrigerants. With just one third of the global warming potential of the R410A, the risk of environmental harm is greatly reduced.

## Full Inverter

The Full Inverter ensures a high level of performance, including the finer control of operation frequency. As a result, improved power management is applied in all heating/cooling ranges and improved comfort is achieved while consuming less energy.



## Power Inverter

### PUZ-ZM Series

- Capacity Range: 7.1/10.0/12.5/14.0kW.
- Single & Three Phase.
- Guaranteed Operating Range:  
-5°C to 52°C (Cooling), -20°C to 21°C (Heating).

Ideal for larger homes or medium to large offices, the Power Inverter boasts all of the technological advances of the Compact Inverter with further design features that reduce power consumption and make it ideally suited to commercial applications.

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## Energy Efficiency

Mitsubishi Electric developed the unique 'Poki-Poki motor' in Japan. This innovative motor operates based on high density, high magnetic force, leading to high efficiency and reliability. Utilising the DC motor driving the outdoor unit, efficiency is much higher than an equivalent AC motor. One of the leading energy efficient combinations in the market.

\*ZM Series with the GAA Indoor based on AEER and COP values.

## DC Fan Motor

A highly efficient DC motor drives the fan of the outdoor unit. Efficiency is much higher than an equivalent AC motor.

## Guaranteed Operating Range

-5°C to 52°C (Cooling), -20°C to 21°C (Heating).  
Continue to operate when you need it most.







## R410A Power Inverter PUZ/HZ-RP Series

- Capacity Range: 16.0/18.9/22.0kW.
- Single & Three Phase. (18.9/22.0kW Three Phase only).
- Guaranteed Operating Range:  
-5°C to 52°C (Cooling), -20°C to 21°C (Heating).

Mitsubishi Electric's Inverters meet the needs of homes, shops and offices with the ability to select the model to best match your requirements.

The maximum operating heating/cooling capacity of the Mr. Slim Power Inverter units has improved (compared to previous non-inverter models) when operating in either low or high outdoor temperatures. With a wider performance range, operation is now possible at lower speeds. Comfort is improved while power consumption is reduced.

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### Cleaning-Free Pipe Re-use Technology

Mitsubishi Electric's clean free piping re-use Technology allows the re-use of existing refrigerant pipe\* which reduces the installation costs by eliminating the need to replace existing pipework. The system is fitted with a "wide strainer" which captures iron particles and prevents them from circulating around the system.

### Energy Efficiency

Mitsubishi Electric inverters ensure a high level of performance, with incremental control of operation frequency. As a result, an optimised level of power can be applied in all heating/cooling ranges, and improved comfort is achieved.

### Guaranteed Operating Range

-5°C to 52°C Cooling, -20°C to 21°C Heating (For PUZ-RP170/200).  
-5°C to 46°C Cooling and -20°C to 15.5°C Heating (For PUHZ-RP250).  
Continue to operate when you need it most.

# Indoor Units

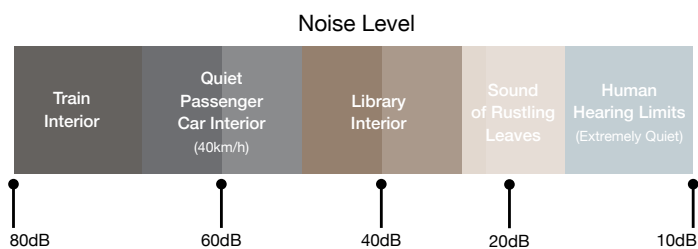


## SEZ-M Series Compact Bulkhead

- Capacity Range: 2.5/3.5/5.0/6.0/7.1kW.
- Unit Dimensions: 200mm height.
- R32.
- Designed for homes, offices, restaurants and shops.

### Impressively Quiet

With the sound of leaves rustling at 20dB, the Mitsubishi Electric SEZ Series offers impressively quiet operation at a hushed 23dB (25/35 models); ensuring a calm and comfortable environment.



\*The sound level for SEZ - is measured in an anechoic chamber.

### DC Fan Motor

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







## PEAD-M Series

### Low Profile Mid-Static Ceiling Concealed

- Capacity Range: 5.0/6.0/7.1/10.0/12.0/14.0kW.
- Unit Dimensions: 250mm height.
- R32.
- Designed for homes, offices, restaurants and shops.

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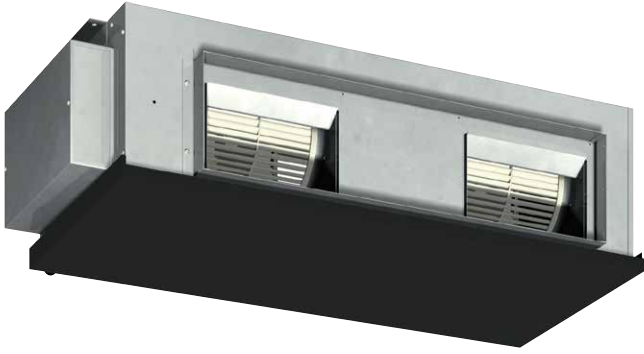
### Compact Design

The height of the PEAD (5.0kW-14.0kW) models has been unified to 250mm, making installation possible in low ceilings with minimal clearance space. It has variable airflow settings to ensure the best operation to match virtually all room layouts. The drainage pump lift is 700mm from the lower surface of the indoor units main body. The solution for low ceiling space, as low as 250mm.

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

The PEAD models incorporate five-stage external static pressure conversions and three fan speed selections, offering the ultimate in comfort diversity. PEAD Series are designed for human comfort and to be installed in a wide range of building types with broad static pressures requirements ranging from 35 to 125Pa.

\* Application dependent on site conditions.



## GAA Series

- Capacity Range: 10.0/12.5/14.0kW.
- Unit Dimensions: 1400 (w) x 634 (d) x 400 (h).
- R32.

The GAA Series is a range of high static pressure units, with increased variation in airflow options.

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### Flexibly in Design

A flexible duct design and increased variation in airflow options ensure operation that best matches room layouts. It is possible to adjust distance between air intake and outlets for optimal airflow. With high static pressures (150Pa), GAA Series units are applicable to a wide range of building types and applications.



## WJA/WHA Series

- Capacity Range: WJA 16.0/18.9kW WHA 22.0kW.
  - Unit Dimensions: 1370 (w) x 1120 (d) x 470 (h).
  - R410A.
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### 2 Piece Construction

This ducted fan coil has a two-piece construction, which allows for the separation of the indoor unit heat exchanger and the fan deck assembly. This is beneficial for installation into the roof space, for greater room capacities and increased variation in airflow; ensuring operation that suits most room layouts.





## HAA Series

### 2 Piece Construction

- Capacity Range: 10.0/12.5/14.0kW.
- Unit Dimensions: 1405 (w) x 900 (d) x 380 (h).
- R32.

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### Ease of Installation

The indoor unit can be separated into the fan deck and heat exchanger for ease of transportation and installation into ceiling space. Ideal for the re-modelling of existing homes into roof trusses, thanks to the two piece construction.

### Ease of Maintenance

With 2-way maintenance access, regular maintenance is easy. Even when the unit is installed near the ceiling and inaccessible from the bottom, the unit is accessible from another side.

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

The HAA Series models incorporate Three-stage external static pressure conversions and four fan speed selections, offering the ultimate in comfort solutions. The HAA Series incorporate three-stage external static pressure conversions and four fan speed selections, offering the ultimate in comfort solutions. HAA Series units are designed for human comfort and to be installed in a wide range of building types with broad static pressures requirements ranging from 50 to 150Pa.

\* Application dependent on site conditions.



# Functions List

Category	Combination	P Series									
	Indoor Unit	SEZ-M 25/35/50/60/71	PEAD-M50/60/ 71-JAAD	PEAD-M71/100/ 125/140JAAAD	PEA-M100/ 125/140GAA	PEAD-M71/100/ 125/140JAAAD	PEA-M100/ 125/140GAA	PEA-M100/ 125/140HAA	PEARP170/ 200WJA	PEARP250WHA	
	Outdoor Unit	SUZ-M	SUZ-M	PUZ-M	PUZ-M	SUZ-M	PUZ-ZM	PUZ-ZM	PUZ-ZM	PUZ-RP	PUHZ-RP
Technology	DC Inverter	●	●	●	●	●	●	●	●	●	●
	Reluctance DC Rotary Compressor	71	-	71	-	71	71	-	-	-	-
	Highly Efficient DC Scroll Compressor	●	●	-	-	●	100-140	100-140	-	●	●
	DC Fan Motor	●	●	●	●	●	●	●	●	●	●
	Vector-Wave Eco Inverter	●	●	●	●	-	●	●	●	●	●
	PAM (Pulse Amplitude Modulation)	●	●	●	●	●	●	●	●	-	-
	Power Receiver and Twin LEV Control	●	●	●	●	-	●	●	●	-	-
Energy Saving	Grooved Piping	●	●	●	●	●	●	●	●	●	●
	Demand Function	●	●	○	○	-	○	○	○	○	○
Quality	Demand Response Capable	●	●	●	●	●	●	●	●	●	●
	Long-Life Filter	●	●	●	-	●	●	-	-	-	-
	Filter Check Signal	●	●	●	-	●	●	-	-	-	-
Convenience	Auto Fan Speed Mode	●	●	●	-	●	●	-	-	-	-
	On/Off Operation Timer	●	●	●	●	●	●	●	●	●	●
	Auto Change Over	-	-	●	●	●	●	●	●	●	●
	Auto Restart	●	●	●	●	●	●	●	●	●	●
	Low-Temperature Cooling	●	●	●	●	●	●	●	●	●	●
	Low-Noise Operation (Outdoor Unit)	●	●	●	●	-	●	●	●	●	●
System Control	PAR-40MAA-J Control	○	○	○	○	○	○	○	○	○	○
	PAC-YT52CRA Control	○	○	○	○	○	○	○	○	○	○
	Centralised On/Off Control	○	○	○	○	○	○	○	○	○	○
	System Group Control	○	○	○	○	○	○	○	○	○	○
Installation	M-NET Connection	○	○	○	○	○	○	○	○	○	○
	Cleaning-free Pipe Reuse	●	●	●	●	●	●	●	●	●	●
	Reuse of Existing Wiring	○	○	○	○	-	○	○	○	○	○
	Drain Pump	●	●	●	-	●	●	-	-	-	-
	Pump Down Switch	●	●	●	●	-	●	●	●	●	●
Maintenance	Flare Connection	●	●	●	●	●	●	●	●	●	●
	Self-Diagnosis Function (Check Code Display)	●	●	●	●	●	●	●	●	●	●
	Failure Recall Function	●	●	●	●	●	●	●	●	●	●

● Standard ○ Optional - Not Available

# Product Specifications



Compact Bulkhead (SEZ-M Series)								
Indoor Unit			SEZ-M25DA(L)	SEZ-M35DA(L)	SEZ-M50DA(L)	SEZ-M60DA(L)	SEZ-M71DA(L)	
Outdoor Unit			SUZ-M25VAD-A	SUZ-M35VAD-A	SUZ-M50VAD-A	SUZ-M60VAD-A	SUZ-M71VAD-A	
Refrigerant			R32					
Power supply (V, phase, Hz)			V:230V, Single-phase, 50 Hz					
Cooling	Capacity [Min-Rated-Max]	(kW)	1.5-2.5-3.3	1.5-3.5-4.0	2.3-5.0-6.3	2.3-6.0-6.5	2.8-7.1-8.3	
	Total Input [Rated]	(kW)	0.70	1.01	1.40	1.73	2.14	
	AEER/EER		3.57/3.45	3.46/3.39	3.57/3.51	3.46/3.41	3.31/3.27	
	AEER [Part-load %] *1		-	-	-	-	-	
	Running Current [Rated]	A	3.70	4.70	6.40	7.60	9.40	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	23-26-30	23 - 28 - 33	30 - 34 - 37	30 - 34 - 38	30 - 35 - 40
		Out (PWL)		45 (59)	48 (62)	48 (64)	49 (65)	49 (66)
Air Volume (In) Lo-Mid-Hi	L/S		92-117-150	117-150-183	167-208-250	200-250-300	200-267-333	
Heating	Capacity [Min-Rated-Max]	(kW)	1.3-3.0-4.2	1.3-4.0-5.0	1.7-6.0-7.2	2.5-7.0-8.0	2.6-8.0-10.4	
	Total Input [Rated]	(kW)	0.87	1.11	1.66	2.00	2.22	
	ACOP/COP *3		3.44/3.35	3.60/3.53	3.61/3.57	3.50/3.45	3.60/3.55	
	ACOP Part-load %] *1		-	-	-	-	-	
	Running Current [Rated]	A	4.30	5.00	7.50	8.70	9.70	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	23-26-30	23-28-33	30-34-37	30-34-38	30-35-40
		Out (PWL)		46 (59)	48 (63)	49 (66)	51 (68)	51 (68)
Air Volume (In) Lo-Mid-Hi	L/S		92-117-150	117-150-183	167-208-250	200-250-300	200-267-333	
Max. Running Current	A		4.30	5.00	7.50	8.70	9.70	
Indoor Unit	Input [Rated]	kW	0.04	0.05	0.07	0.07	0.1	
	Dimensions [HxWxD]	mm	200x790x700	200x990x700		200x1190x700		
	Weight [Panel]	kg	17.5(-)	21(-)	22(-)	25.5(-)		
	Static Pressure	Pa	5 - 15 - 35 - 50					
Outdoor Unit	Dimensions [HxWxD]	mm	550 x 800 x 285		714 x 800 x 285	880 x 840 x 330		
	Weight	kg	30	35	41	54	55	
	Max. Running Current	A	6.8	8.5	13.5	14.8	14.8	
	Breaker Size	A	10	10	20	20	20	
Ext. Piping	Diameter [Gas/Liquid]	mm	9.52 / 6.35	9.52 / 6.35	12.7 / 6.35	15.88 / 6.35	15.88 / 9.52	
	Max. Length/Height	m	20 / 12	20 / 12	30 / 30	30 / 30	30 / 30	
Guaranteed Operating Range [Outdoor]	Cooling *2	°C	-10 ~ 52			-15 ~ 52		
	Heating	°C	-10 ~ 24			-15 ~ 24		
Supply Air Duct	mm	150 x 660	150 x 860	150 x 860	150 x 1060	150 x 1060		
Precharge Refrigerant R32	kg	0.65	0.9	1.2	1.25	1.45		
Additional Refrigerant	per M(g)	20/(m-7)				40/(m-7)		

\*1 MEPS compliant at part load.

# Product Specifications



Ceiling-Concealed (PEAD-M Series)									
Indoor Unit		PEAD-M50JAA(D)	PEAD-M60JAA(D)	PEAD-M71JAA(D)	PEAD-M100JAA(D)	PEAD-M125JAA(D)	PEAD-M140JAA(D)		
Outdoor Unit		SUZ-M50VAD-A	SUZ-M60VAD-A	SUZ-M71VAD-A	PUZ-M100VKA	PUZ-M125VKA	PUZ-M140VKA		
Refrigerant		R32							
Power Supply		V:230V, Single-phase, 50 / 60 Hz			V:230V, Single-phase, 50 Hz				
Cooling	Capacity [Min-Rated-Max]	(kW)	2.3-5.0-6.2	2.3-6.0-6.5	2.8-7.1-8.1	4.0-10.0-10.6	6.0-12.0-13.5	6.2-14.0-15.3	
	Total Input [Rated]	(kW)	1.33	1.72	1.98	3.06	3.83	4.40	
	AEER/EER		3.75/3.70	3.48/3.43	3.58/3.53	3.26/3.13	3.13/3.03	3.18/3.09	
	AEER [Part-load %] *1		-	-	-	4.40	3.78	4.01	
	Running Current [Rated]	A	6.00	7.50	8.70	14.1	17.8	20.4	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	30-35-39	30-32-36	30-33-38	33-38-42	36-40-44	40-44-49
		Out (PWL)	dB(A)	48 (64)	49 (65)	49(66)	52(71)	54(72)	53(71)
Air Volume (In) Lo-Mid-Hi	L/S	200-242-283	242-300-350	292-350-417	400-483-567	492-592-700	533-650-767		
Heating	Capacity [Min-Rated-Max]	(kW)	1.7-6.0-7.4	2.8-7.0-8.0	2.6-8.0-10.2	2.8-12.5-12.5	4.1-14.0-15.5	5.7-16.0-18.0	
	Total Input [Rated]	(kW)	1.44	1.85	2.00	3.35	3.68	4.3	
	ACOP/COP		4.16/4.09	3.78/3.72	4.00/3.93	3.73/3.59	3.80/3.67	3.72/3.61	
	ACOP Part-load %) *1		-	-	-	-	-	-	
	Running Current [Rated]	(mm)	6.40	8.10	8.80	16.5	17.1	20.0	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	30-35-39	30-32-36	30-33-38	33-38-42	36-40-44	40-44-49
		Out (PWL)	dB(A)	49 (66)	51 (68)	51 (68)	54(72)	56(74)	54(72)
Air Volume (In) Lo-Mid-Hi	L/S	200-242-283	242-300-350	292-350-417	400-483-567	492-592-700	533-650-767		
Max. Running Current	A	13.5	14.8	14.8	29.00	29.30	29.64		
Indoor Unit	Input [Rated]	kW	0.11/0.09	0.12/0.10	0.17/0.15	0.25/0.23	0.36/0.34	0.39/0.37	
	Dimensions [HxWxD]	mm	250x9000x732	250x1100x732		250x1400x732		250x1600x732	
	Weight	kg	26	29	29	39	40	44	
	Static Pressure	Pa	35/50/70/100/125						
Outdoor Unit	Dimensions [HxWxD]	mm	714 x 800 x 285	880 x 840 x 330	880 x 840 x 330	981 x 1050 x 330 (+40)		1338 x 1050 x 330 (+40)	
	Weight	kg	41	54	55	76	84	99	
	Breaker Size	A	20	20	20	32	32	40	
Ext. Piping	Diameter [Gas/Liquid]	mm	12.7 / 6.35	15.88 / 6.35	15.88 / 9.52	15.88 / 9.52			
	Max. Length/Height	m	30 /30			55/30			
Guaranteed Operating Range [Outdoor]	Cooling *2	°C	-15 ~ 52			-5(-15) ~ 46			
	Heating	°C	-15 ~ 24			-15 ~ 21			
Supply Air Duct	mm	860 x 178	1060 x 178	1060 x 178	1360 x 178	1360 x 178	1560 x 178		
Precharge Refrigerant R32	kg	1.2	1.25	1.45	3.1	3.6	4		
Additional Refrigerant	per M(g)	20/(m-7)		40/(m-7)	200/(m-30)		-		

\*1 MEPS compliant at part load.

\*2 With the optional air protection guide, the operation at -15°C outdoor temperature is possible.





Ceiling-Concealed (PEAD-ZM Series)										
Indoor Unit		PEAD-M71JAA(D)		PEAD-M100JAA(D)		PEAD-M125JAA(D)		PEAD-M140JAA(D)		
Outdoor Unit		PUZ-ZM71VHA-A		PUZ-ZM100VKA	PUZ-ZM100YKA	PUZ-ZM125VKA	PUZ-ZM125YKA	PUZ-ZM140VKA	PUZ-ZM140YKA	
Refrigerant		R32								
Power Supply		V:230V, Single-phase, 50Hz Y:400V, Three-phase, 50Hz								
Cooling	Capacity [Min-Rated-Max]	(kW)	3.3-7.1-8.1	4.9-10.0-11.4		5.5-12.5-14.0		6.2-14.0-15.3		
	Total Input [Rated]	(kW)	1.85	2.67	3.13	3.66		4.37		
	AEER/EER		3.63/3.83	3.60/3.74	3.04/3.19	3.32/3.41	3.28/3.41	3.13/3.20	3.09/3.20	
	AEER [Part-load %] *1		-	-	4.23	-	-	4.20	4.09	
	Running Current [Rated]	A	10.33	12.20	5.20	16.70	6.40	19.77	7.40	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	30-34-39	33-38-42		36-40-44		40-44-49	
		Out (PWL)	dB(A)	47 (67)	49 (69)	50 (70)	50 (70)		50 (70)	
Air Volume (In) Lo-Mid-Hi	L/S	292-350-417	400-483-567		492-592-700		533-650-767			
Heating	Capacity [Min-Rated-Max]	(kW)	3.5-8.0-10.2	4.5-11.2-14.0		5.10-14.0-16.0		5.7-16.0-18.0		
	Total Input [Rated]	(kW)	1.93	2.80	3.06	3.52		4.18		
	ACOP/COP		3.93/4.14	3.86/4.00	3.49/3.66	3.86/3.97	3.81/3.97	3.73/3.82	3.69/3.82	
	Running Current [Rated]	(mm)	8.80	12.70	5.10	16.0	6.20	18.80	7.10	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	30-34-39	33-38-42		36-40-44		40-44-49	
		Out (PWL)	dB(A)	51 (70)	51 (69)	52 (70)	52 (70)		52 (71)	
Air Volume (In) Lo-Mid-Hi		292-350-417	400-483-567		492-592-700		533-650-767			
Max. Running Current	A	20.28	29.18	13.18	29.90	13.90	31.10	14.10		
Indoor Unit	Input [Rated]	kW	(0.17)/0.15	(0.25)/0.23		(0.36)/0.34		(0.39)/0.37		
	Dimensions [HxWxD]	mm	250 x 1100 x 732	250 x 1400 x 732		250 x 1400 x 732		250 x 1600 x 732		
	Weight	kg	30	29		40		44		
	Static Pressure	Pa	35/50/70/100/125							
Outdoor Unit	Dimensions [HxWxD]	mm	943 x 950 x 300 (+25)	1338 x 1050 x 330 (+40)						
	Weight	kg	70	111	112	111	112	111	112	
	Breaker Size	A	25	32	16	32	16	40	16	
Ext. Piping	Diameter [Gas/Liquid]	mm	15.88 / 9.52							
	Max. Length/Height	m	50 / 30	75 / 30						
Guaranteed Operating Range [Outdoor]	Cooling *2	°C	-5(-15) ~ 52							
	Heating	°C	-20 ~ 21							
Supply Air Duct	mm	1060 x 178	1360 x 178				1560 x 178			
Precharge Refrigerant	kg	2.8 (30m)	4 (30m)							
Additional Refrigerant	per M(g)	40								

\*1 MEPS compliant at part load.

\*2 With the optional air protection guide, the operation at -15°C outdoor temperature is possible.

# Product Specifications



Ceiling-Concealed (PEA-M/ZM Series)											
Indoor Unit		PEA-M100GAA			PEA-M125GAA			PEA-M140GAA			
Outdoor Unit		PUZ-M 100VKA	PUZ-ZM 100VKA	PUZ-ZM 100YKA	PUZ-M 125VKA	PUZ-ZM 125VKA	PUZ-ZM 125YKA	PUZ-M 140VKA	PUZ-ZM 140VKA	PUZ-ZM 140YKA	
Refrigerant		R32									
Power Supply	Source	Outdoor power supply									
	Outdoor	V: 230V, Single-phase, 50Hz	V: 230V, Single-phase, 50Hz Y: 400V, Three-phase, 50Hz	V: 230V, Single-phase, 50Hz	V: 230V, Single-phase, 50Hz Y: 400V, Three-phase, 50Hz	V: 230V, Single-phase, 50Hz	V: 230V, Single-phase, 50Hz Y: 400V, Three-phase, 50Hz	V: 230V, Single-phase, 50Hz	V: 230V, Single-phase, 50Hz Y: 400V, Three-phase, 50Hz	V: 230V, Single-phase, 50Hz Y: 400V, Three-phase, 50Hz	
	Indoor	-									
Cooling	Capacity [Min-Rated-Max]	(kW)	4.0-10.0-10.6	4.9-10.0-11.4	4.9-10.0-11.4	6.0-12.0-13.5	5.5-12.5-14.0	5.5-12.5-14.0	6.2-14.0-15.3	6.2-14.0-15.3	6.2-14.0-15.3
	Total Input [Rated]	(kW)	3.08	2.39	2.91	3.81	3.52	3.52	4.22	4.10	4.10
	AEER/EER		3.24/3.12	4.01 / 4.18	3.26 / 3.43	3.14/3.04	3.45 / 3.55	3.40 / 3.55	3.31/3.22	3.33 / 3.41	3.29 / 3.41
	AEER [Part-load %] *1		4.40	-	-	3.83	-	-	-	-	-
	Running Current [Rated]	A	14.5	11.30	4.90	18.5	16.00	5.20	20.4	18.70	6.10
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	33-38-42	39 - 42			42 - 45			
		Out (PWL)	dB(A)	52 (71)	49 (69)	50 (70)	54 (72)	50 (70)	50 (70)	53 (71)	50 (70)
Air Volume (In) Lo-Mid-Hi	L/S	567 - 700				800 - 1000					
Heating	Capacity [Min-Rated-Max]	(kW)	2.8-12.5-12.5	4.5-11.2-14.0	4.5-11.2-14.0	4.1-14.0-15.5	5.0-14.0-16.0	5.0-14.0-16.0	5.7-16.0-18.0	5.7-16.0-18.0	5.7-16.0-18.0
	Total Input [Rated]	(kW)	3.36	2.51	3.00	3.54	3.27	3.27	4.20	3.90	3.90
	ACOP/COP *3		3.72/3.58	4.28 / 4.46	3.55 / 3.73	3.95/3.81	4.15 / 4.28	4.09 / 4.28	3.80/3.69	3.99 / 4.10	3.95 / 4.10
	Running Current [Rated]	(mm)	15.8	11.50	5.00	17.3	15.40	5.40	20.3	17.70	6.20
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	39 - 42			42 - 45				
		Out (PWL)	dB(A)	54 (72)	51 (69)	52 (70)	56 (74)	52 (70)	52 (70)	54 (72)	52 (71)
	Air Volume (In) Lo-Mid-Hi		567 - 700				800 - 1000				
Max. Running Current	A	23.28	30.78	14.78	29.78	31.86	15.86	30.86	32.86	15.86	
Indoor Unit	Input [Rated]	kW	0.21 / 0.21			0.49 / 0.49					
	Dimensions [HxWxD]	mm	400 × 1400 × 634								
	Weight	kg	63								
	Static Pressure	Pa	50 / 100 / 150								
Outdoor Unit	Dimensions [HxWxD]	mm	981 x 1050 x 330 (+40)	1338 × 1050 × 330 (+40)		981 x 1050 x 330 (+40)	1338 × 1050 × 330 (+40)				
	Weight	kg	76	113	114	84	113	114	99	113	114
	Breaker Size	A	32	32	16	32	32	16	40	40	16
Ext. Piping	Diameter [Gas/Liquid]	mm	15.88 / 9.52								
	Max. Length/Height	m	55/30	75 / 30		55/30	75 / 30		55/30	75 / 30	
Guaranteed Operating Range [Outdoor]	Cooling *2	°C	-5 (-15) ~ 46	-5 (-15) ~ 52		-5 (-15) ~ 46	-5 (-15) ~ 52		-5 (-15) ~ 46	-5 (-15) ~ 52	
	Heating	°C	-15 ~ 21	-20 ~ 21		-15 ~ 21	-20 ~ 21		-15 ~ 21	-20 ~ 21	
Supply Air Duct	mm	921 x 250									
Return Air Duct	mm	1102 x 330									
Precharge Refrigerant	kg	3.1	4 (30m)		3.6	4 (30m)		4	4		
Additional Refrigerant	Per M (g)	200/(m-30)	60		200/(m-30)	60		-	60		

\*1 MEPS compliant at part load.

\*2 With the optional air protection guide, the operation at -15°C outdoor temperature is possible.

\*3 Rated EER/COP for PEA-RP710/200WJA/250WHA are measured at 75Pa.

\* Sound pressure level for PEA-M125/140 are measured in anechoic chamber at ESP50 Pa.

Sound pressure level or PEA-RP170/200WHA/250WHA are measured in anechoic chamber at ESP150 Pa.

#### (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.



Ceiling-Concealed (PEA-RP Series)							
Indoor Unit		PEA-RP170WJA		PEA-RP200WJA	PEA-RP250WHA		
Outdoor Unit		PUZ-RP170VKA	PUZ-RP170YKA	PUZ-RP200YKA	PUHZ-RP250YKM		
Refrigerant		R410A					
Power Supply	Source	Outdoor power supply			Indoor/outdoor separate power supply		
	Outdoor	V: 230V, Single-phase, 50Hz Y: 400V, Three-phase, 50Hz					
	Indoor	-			230V, Single-phase, 50Hz		
Cooling	Capacity [Min-Rated-Max]	(kW)	9.0-16.0-19.5	9.0-16.0-19.5	9.0-18.9-22.4	11.2-22.0-27.0	
	Total Input [Rated]	(kW)	4.94	4.94	5.92	6.11	
	AEER/EER		3.16 / 3.23	3.14 / 3.23	3.11 / 3.19	3.27 / 3.60	
	AEER [Part-load %] *1		3.77	3.73	3.75	-	
	Running Current [Rated]	A	25.02	8.40	9.7	4.34 / 9.7 (Indoor / Outdoor)	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	38 - 41 - 44			40 - 43 - 46
		Out (PWL)		58 (76)	58 (76)	58 (76)	78
Air Volume (In) Lo-Mid-Hi	L/S	833 - 1017 - 1200			967-1183-1400		
Heating	Capacity [Min-Rated-Max]	(kW)	9.5-20.0-22.4	9.5-20.0-22.4	9.5-22.4-25.0	12.5-25.0-29.0	
	Total Input [Rated]	(kW)	6.00	6.00	6.89	6.89	
	ACOP/COP *3		3.26 / 3.33	3.25 / 3.33	3.18 / 3.25	3.37 / 3.62	
	Running Current [Rated]	(mm)	27.51	9.70	7.80	4.34 / 11.0 (Indoor / Outdoor)	
	Sound Pressure Level	In (Lo-Mid-Hi)	dB(A)	38 - 41 - 44			40 - 43 - 46
		Out (PWL)		59 (76)	59 (76)	59 (76)	78
Air Volume (In) Lo-Mid-Hi		833 - 1017 - 1200			967-1183-1400		
Max. Running Current	A	36.57	21.57	21.57	5.50 / 22.2 (Indoor / Outdoor)		
Indoor Unit	Input [Rated]	kW	0.49 / 0.49			0.66 / 0.66	
	Dimensions [HxWxD]	mm	470 x 1370 x 1120				
	Weight	kg	108				
	Static Pressure	Pa	60 / 75 / 100 / 150				
Outdoor Unit	Dimensions [HxWxD]	mm	1338 x 1050 x 330 (+40)		1650 x 920 x 740		
	Weight	kg	124	125	135	199	
	Breaker Size	A	40	32	32	32	
Ext. Piping	Diameter [Gas/Liquid]	mm	25.4 / 9.52		9.52 / 22.2		
	Max. Length/Height	m	75 / 30				
Guaranteed Operating Range [Outdoor]	Cooling *2	°C	-5 (-15) ~ 52		-5 ~ 46		
	Heating	°C	-20 ~ 21		-20 ~ 15.5		
Supply Air Duct	mm	1100 x 340					
Return Air Duct	mm	1100 x 420					
Precharge Refrigerant	kg	7.7 (30m)			9.0 (0m)		
Additional Refrigerant	Per M (g)	90			60g/m + 3kg		

\*1 MEPS compliant at part load.

\*2 With the optional air protection guide, the operation at -15°C outdoor temperature is possible.

\*3 Rated EER/COP for PEA-RP710/200WJA/250WHA are measured at 75Pa.

\* Sound pressure level for PEA-M125/140 are measured in anechoic chamber at ESP50 Pa.

Sound pressure level for PEA-RP170/200WHA/250WHA are measured in anechoic chamber at ESP150 Pa.

**(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.



# Product Specifications



Ceiling-Concealed (PEA-M HAA Series)								
Indoor Unit		PEA-M100HAA		PEA-M125HAA		PEA-M140HAA		
Outdoor Unit		PUZ-ZM 100VKA-A	PUZ-ZM 100YKA-A	PUZ-ZM 125VKA-A	PUZ-ZM 125YKA-A	PUZ-ZM 140VKA-A	PUZ-ZM 140YKA-A	
Refrigerant		R32						
Power supply (V, phase, Hz)		Outdoor V:230V, Single-phase, 50Hz Y:400V, Three-phase, 50Hz						
Cooling	Capacity [Min-Rated-Max]	(kW) 4.9-10.0-11.4		5.5-12.5-14.0		6.2-14.0-15.3		
	Total Input [Rated]	(kW) 2.65 3.11		3.5	3.5	4.19	4.19	
	AEER/EER	3.63/3.77 3.06/3.21		3.47/3.57	3.42/3.57	3.26/3.34	3.22/3.34	
	AEER [Part-load %] *1	-		4.33	-	-	-	
	Running Current [Rated]	A 12.20 5.20		15.40	5.90	18.30	6.80	
	Sound Pressure Level	In (Lo-Mid2-Mid1-Hi) (SPL) *3	29-32-36-38		35-38-42-45			
		Out (PWL)	49(69)	50(70)	50(70)	50(70)	50(70)	50(70)
Air Volume (Lo-Mid2-Mid1-Hi)	L/S *3	500-567-633-700		700-800-900-1000				
Heating	Capacity [Min-Rated-Max]	(kW) 4.5-11.2-14.0		5.0-14.0-16.0		5.7-16.0-18.0		
	Total Input [Rated]	(kW) 2.71 3.12		3.4	3.4	3.97	3.97	
	ACOP/COP	3.98/4.13 3.42/3.58		3.99/4.11	3.94/4.11	3.92/4.03	3.88/4.03	
	ACOP [Part-load %] *1	-						
	Running current (Rated)	A 12.70 5.20		15.00	5.60	17.70	6.30	
	Sound Pressure Level	In (Lo-Mid2-Mid1-Hi) (SPL) *3	29-32-36-38		35-38-42-45			
		Out (PWL)	51(69)	52(70)	52(70)	52(70)	52(71)	52(71)
Air Volume In (Lo-Mid2-Mid1-Hi)	L/S *3	500-567-633-700		700-800-900-1000				
Max. Running Current	A	29.88	13.88	31.20	15.20	32.20	15.20	
Indoor Unit	Input (Cool Heat) (Rated)	kW *3 0.187/0.187		0.477/0.477		0.477/0.477		
	Dimensions [HxWxD]	mm 380x1405x900						
	Weight	kg 63			66			
	Static Pressure	Pa 50/100/150						
Outdoor Unit	Dimensions [HxWxD]	mm 1338x1050x330(+40)						
	Weight	kg 113	114	113	114	113	114	
	Breaker Size	A 32	16	32	16	40	16	
Piping	Diameter [Gas/Liquid]	mm 15.88 / 9.52						
	Max. Length/Height	m 75 / 30						
Guaranteed Operating Range (Outdoor)	Cooling (°C) *2	-5(-15)-52						
	Heating (°C)	-20-21						
Supply Air Duct	mm	1325x266						
Return Air Duct	mm	2 x 400 (1 x 16")						
Precharge Refrigerant R32	kg	4						
Additional Refrigerant	Per M (g)	60/(m-30)						

\*1 MEPS compliant at part load.

\*2 With the optional air protection guide, the operation at -15°C outdoor temperature is possible.

\*3 In case of NOT using air intake flange. With flange, please check P-Q curve on the indoor unit manual.

Guaranteed Operating Range					
		SUZ-M	PUZ-M	PUZ-ZM/RP	PUHZ
		25/35/50/60/71	100/125/140	71/100/125/140/170/200	250
Cooling	Upper Limit (DB)	52°C	46°C	52°C	46°C
	Lower Limit (DB)	-15°C	-5°C (-15°C*)	-5°C (-15°C*)	-5°C
Heating	Upper Limit (DB)	24°C	21°C	21°C	15.5°C (WB)
	Lower Limit (DB)	-15°C	-21°C	-20°C	-20°C (WB)

\* With the optional air protection guide, the operation at -15°C outdoor temperature is possible.

**Sound Pressure Level:**

- Sound pressure measurements were conducted in an anechoic chamber.
- The actual noise level depends on the distance from the unit and the acoustic environment.

**Notes for All Specifications:**

- Rating conditions (AS/NZS 3823)
- Cooling - Indoor: 27°C DB, 19°C WB  
Outdoor: 35°C DB
- Heating - Indoor: 20°C DB  
Outdoor: 7°C DB, 6°C WB
- Refrigerant piping length (one-way): 5m
- \* Above specifications are for outdoor units only.
- \* For PUHZ-RP250YKM: 7.5m

Total input based on the indicated voltage (Indoor/Outdoor)		
	Indoor	Outdoor
50Hz	Single-phase, 230V	Single-phase, 230V/ Three-phase, 400V

Zone Controller	
Parts	Specifications
<b>Zone Controller</b>	Make sure the correct zone controller is selected from the following 4 models. » Maximum 4 of 24 V AC damper motor connecting type: PAC-ZC40L-E » Maximum 8 of 240 V AC damper motor connecting type: PAC-ZC80H-E » Maximum 4 of 24 V AC damper motor connecting type: PAC-ZC40L-E » Maximum 8 of 240 V AC damper motor connecting type: PAC-ZC80H-E
<b>Zone Remote Controller</b>	A maximum of 2 remote controllers can be connected. 1x remote controller is included in the Zone Controller, Additional remote part#: PAR-ZC01M-E
<b>Temperature Sensors</b>	A maximum of 5 temperature sensors » Intake air temperature sensor in the indoor unit » Temperature sensor in the main remote controller » Temperature sensor in the sub remote controller » Optional temperature sensor 1: PAC-SE41TS-E » Optional temperature sensor 2: PAC-SE41TS-E They can be assigned to each of the zones.
<b>Damper Motor (Locally Supplied)</b>	Only drive open, drive close damper motor can be connected. (Spring motor damper can not be used) If 24 V AC motors are used ensure the transformer is adequately sized for the zone motors connected and ensure it's suitable for the installation conditions.

# Optional Parts

Option  Outdoor Unit		Joint Pipe		Liquid Ref. Dryer	Air Outlet Guide				Air Protection Guide		Drain Socket	Centralised Drain Pan		M-NET Converter	Control/Service Tool
		Unit Ø9.52 → Pipe Ø12.7		For Pipe Ø9.52											
		PAC-SG73RJ-E	PAC-SJ88RJ-E	PAC-SG82DR-E	MAC-881SG	MAC-886SG	MAC-889SG	PAC-SG59SG-E	PAC-SH96SG-E	PAC-SH63AG-E	PAC-SH95AG-E	PAC-SH71DS-E	PAC-SG64DP-E	PAC-SH97DP-E	PAC-SJ95MA-E
S Series	SUZ-M25VAD-A				●		●								
	SUZ-M35VAD-A				●		●								
	SUZ-M50VAD-A					●									
	SUZ-M60VAD-A					●									
	SUZ-M71VAD-A					●									
P Series	PUZ-M100VKA-A		●	●					●		●		●	●	●
	PUZ-M125VKA-A		●	●					●		●		●	●	●
	PUZ-M140VKA-A		●	●					●		●		●	●	●
	PUZ-ZM71VHA-A		●	●			●		●		●	●		●	●
	PUZ-ZM100VKA-A		●	●					●		●		●	●	●
	PUZ-ZM100YKA-A		●	●					●		●		●	●	●
	PUZ-ZM125VKA-A		●	●					●		●		●	●	●
	PUZ-ZM125YKA-A		●	●					●		●		●	●	●
	PUZ-ZM140VKA-A		●	●					●		●		●	●	●
	PUZ-ZM140YKA-A		●	●					●		●		●	●	●
	PUZ-RP170VKA-A	●		●					●		●		●	●	●
	PUZ-RP170YKA-A	●		●					●		●		●	●	●
	PUZ-RP200YKA-A	●		●					●		●		●	●	●
	PUHZ-RP250YKM-A								●		●		●	●	●



Indoor Unit		Option													
		Filter Box			Drain Pump	System Control Interface	Wi-Fi Interface	Power Supply Terminal Kit	Wired Remote Controller		Wireless Remote Controller		Remote Sensor	Remote On/Off Adapter	
		PAC-KE93 TB-E	PAC-KE94 TB-E	PAC-KE95 TB-E	PAC-KE07 DM-E	MAC-384IF-E	MAC-568IF-E	PAC-SG97 HR-E	PAR-40MA	PAC-YT52 CRA	PAR-SL97A-E	PAR-SA9CA-E	PAC-SE41TS-E	PAC-SE55 RA-E	
S Series	Ceiling Concealed	SEZ-M25DA(L)				●	●	●		●*1	●*1	●	●	●	●
		SEZ-M35DA(L)				●	●	●		●*1	●*1	●	●	●	●
		SEZ-M50DA(L)				●	●	●		●*1	●*1	●	●	●	●
		SEZ-M60DA(L)				●	●	●		●*1	●*1	●	●	●	●
		SEZ-M71DA(L)				●	●	●		●*1	●*1	●	●	●	●
P Series	Ceiling Concealed	PEAD-M50JAA(D)	●				●	●	●	●	●	●	●	●	●
		PEAD-M60JAA(D)	●				●	●	●	●	●	●	●	●	●
		PEAD-M71JAA(D)	●				●	●	●	●	●	●	●	●	●
		PEAD-M100JAA(D)		●				●	●	●	●	●	●	●	●
		PEAD-M125JAA(D)		●				●	●	●	●	●	●	●	●
		PEAD-M140JAA(D)			●			●	●	●	●	●	●	●	●
		PEA-M100GAA						●	●	●	●	●	●	●	●
		PEA-M125GAA						●	●	●	●	●	●	●	●
		PEA-M140GAA						●	●	●	●	●	●	●	●
		PEA-M100HAA						●	●	●	●	●	●	●	●
		PEA-M125HAA						●	●	●	●	●	●	●	●
		PEA-M140HAA						●	●	●	●	●	●	●	●
		PEA-RP170WJA						●	●	●	●	●	●	●	●
		PEA-RP200WJA						●	●	●	●	●	●	●	●
		PEA-RP250WHA						●	●	●	●			●	●

\*1 PAC-SH29TC-E is required.

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



See website for full Terms  
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Products in this brochure contain refrigerant R410A. Please refer to the specifications before installation and servicing of these products. The purchaser must ensure that the person and/or companies are suitably licensed and experienced are permitted to install, service and repair the air conditioners. Suitable access for warranty and service is required. Specifications, designs and other content appearing in this brochure is current at the time of printing, and is subject to change without notice. Images are representational for illustration purposes. Printed: August 2020.

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