



Split Systems





Changes for the Better

Mitsubishi Electric has been an integral part of Australian households for more than 45 years, providing high-quality, innovative products.

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

MITSUBISHI ELECTRIC
#worksforME



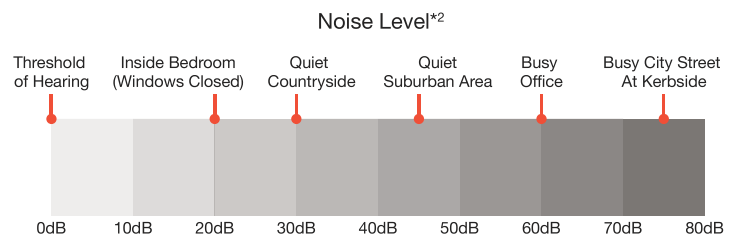
SEZ-M Series

Bulkhead

- Capacity Range: 2.5/3.5/5.0/6.0/7.1kW
- Unit Height: 200mm
- External Static Pressure: 5/15/35/50Pa
- Designed for homes, offices, restaurants and shops

Impressively Quiet

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



*¹ The sound level for SEZ - is measured in an anechoic chamber.

*² Source: NSW EPA.

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 Mitsubishi Electric compact design requires minimal space with a height of only 200mm, 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.

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*¹

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*¹ are now Amazon Alexa*² and Google Assistant*³ 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.

*¹ Optional Wi-Fi adapter required per unit (excludes LN Series).

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

*² To use Amazon Alexa to control your air conditioner you will need an Amazon Alexa Echo device.

*³ To use Google Assistant to control your air conditioner you will need a Google Home Smart speaker.





PAR-CT01MAA-PB

Bluetooth* Touch Screen Controller

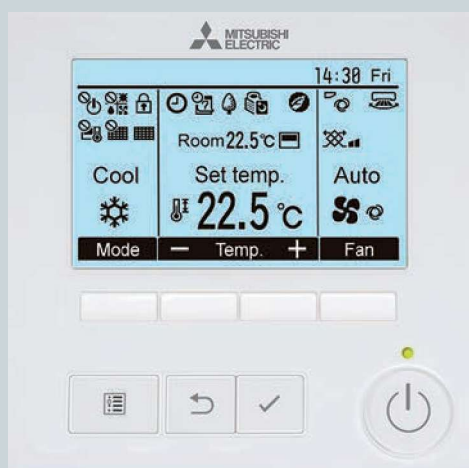
PAR-CT01MAA-S/SB/PB

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-40MAA

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 | PAR-SL100A-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-SL100A-E only)



PAR-SL97A-E PAR-SL100A-E



SEZ-M Series (Compact Bulkhead)								
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-AZ	
Refrigerant			R32					
Power Supply [V, Phase, Hz]			230V, Single, 50/60Hz, Outdoor unit supply					
Cooling	Capacity [Min-Rated* ^{1,3} -Max]		kW	1.50 - 2.50 - 3.20	1.50 - 3.50 - 4.00	2.30 - 5.00 - 6.30	2.30 - 6.00 - 6.50	2.80 - 7.10 - 8.30
	Total Input [Rated]* ^{1,3}		kW	0.70	1.01	1.40	1.73	2.14
	EER/AEER		Star Rating	3.57/3.45	3.46/3.39	3.57/3.51	3.46/3.41	3.31/3.27
	AEER [Part-Load %]			-				
	Running Current [Rated]* ^{2,3}		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]	dB(A)	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* ^{1,4} -Max]		kW	1.30 - 3.00 - 4.20	1.30 - 4.00 - 5.00	1.70 - 6.00 - 7.20	2.50 - 7.00 - 8.00	2.60 - 8.00 - 10.40
	Total Input [Rated]* ^{1,4}		kW	0.87	1.11	1.66	2.00	2.22
	COP/ACOP			3.44/3.35	3.60/3.53	3.61/3.57	3.50/3.45	3.60/3.55
			Star Rating	-				
	ACOP [Part-Load %]			-				
	Running Current [Rated]* ^{2,4}		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]	dB(A)	46 (59)	48 (63)	49 (66)	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	
Starting 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	0.10
	Dimensions [HxWxD]		mm	200 x 790 x 700	200 x 990 x 700		200 x 1190 x 700	
		Panel	mm	-				
	Weight [Panel]		kg	17.5	21.0	22.0	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	30.0	35.0	41.0	54.0	55.0
	Max. Running Current		A	6.80	8.50	13.50	14.80	
	Breaker Size		A	10		20	20	
Piping	Diameter [Liquid/Gas]		mm	ø6.35/ø9.52		ø6.35/ø12.70	ø6.35/ø15.88	ø9.52/ø15.88
	Max. Length/Height		m	20/12		30/30		
Guaranteed Operating Range [Outdoor]	Cooling		°C	-10 ~ 52		-15 ~ 52		
	Heating		°C	-10 ~ 24		-15 ~ 24		

Notes:

*1 Nominal conditions cooling: EAT 27°CDB/19°CWB, Ambient 35°CDB. Rated conditions cooling: EAT 24°CDB/17°CWB, Ambient 35°CDB.

Nominal conditions heating: EAT 20°CDB/15°CWB, Ambient 7°CDB/6°CWB.

*2 Rated Load Amps (RLA) is based on nominal conditions. Use Maximum Circuit Amps (MCA) for power supply infrastructure sizing, etc.

Test conditions are based on AS/NZS3823.1.1.

Rating Conditions:

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

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



SUZ-M25/35



SUZ-M50



SUZ-M60/71

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.