





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



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Floor Standing

MFZ-KW Series

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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 application requirements.

After Sales Service & Spare Parts

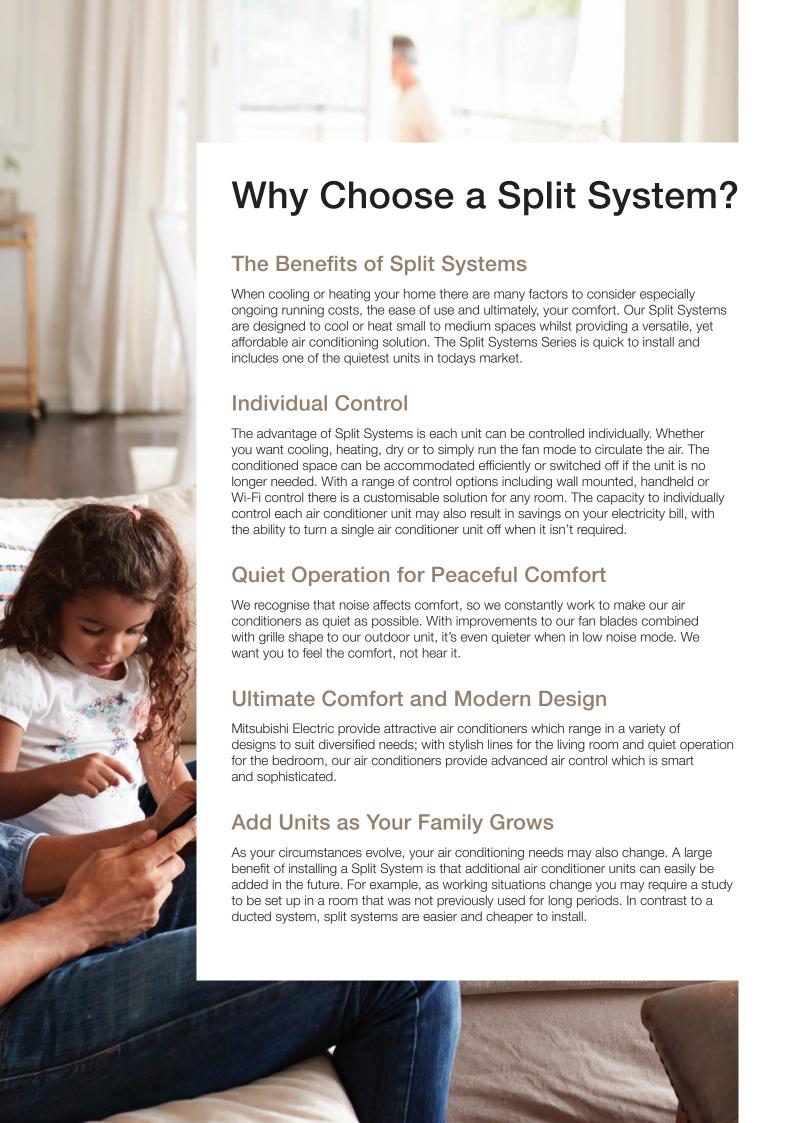
We pride ourselves on our local after sales support, including in-house technical support and spare parts support.

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.







Technology

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

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 can be achieved while maintaining energy efficiency.

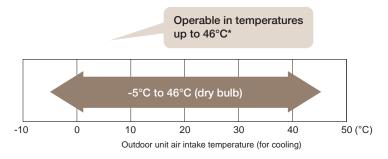
Pipe Re-Use Technology*

Mitsubishi Electric's clean free piping re-use technology allows the re-use of existing refrigerant pipe 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.

*Please contact your local dealer for details.

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°C to 46°C*. This means your air conditioner will continue to operate when you need it most.



*Results achieved based on MEPS testing standards.

Demand Response Capable

Our SUZ-M and MUZ-AP25-80 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.

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

Dual Barrier Coating

Dual Barrier Coating reduces dust and greasy dirt from collecting in the air conditioner. Dirt is generally classified into two groups: hydrophilic dirt such as fiber dust and sand dust and hydrophobic dirt such as oil and cigarette smoke. The Mitsubishi Electric Dual Barrier Coating works as a two-barrier coating with blended "fluorine particles" that reduce hydrophilic dirt penetration and "hydrophilic particles" that reduce hydrophobic dirt from getting into the air conditioner. This dual coating on the inner surface keeps the air conditioner clean year-round.

*AP & LN Series only.



Dual Barrier Coating is used for: Heat Exchanger, Fan



Simulated Comparison of Dirt on Heat Exchanger, Fan



How an Air Conditioner Works?

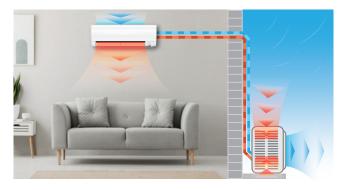
A style of air conditioning that performs both heating and cooling functions is reverse cycle air conditioning. Unlike other similar systems, reverse cycle air conditioning allows the user to use a single system to either cool down a house in the summer or warm it up in the winter.

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

Summer - Cooling



Winter - Heating



Indoor Units

MSZ-LN Series

Built-In Wi-Fi

✓ Dual Split Vane Technology

3D i-See Sensor

Plasma Quadcore Filter

Quiet 19dB Noise Level (LN25)

2.2kW	2.5kW	3.5kW	4.2kW	5.0kW	6.0kW	7.1kW	8.0kW
-			-			-	-



MSZ-EF Series

- Built-In Weekly Timer
- Nano Platinum Filter
- ☑ Wi-Fi Control*

- Quiet 21dB Noise Level in 'Quiet Mode' (EF25/35)
- Appealing design matches any room décor

2.5kW	3.5kW	4.2kW	5.0kW	6.0kW	7.1kW	8.0kW
				-	-	-



MSZ-AP Series

- Dual Barrier Coating
- ✓ Vertical & Horizontal Vanes
- ✓ Wi-Fi Control*

- Quiet 18dB Noise Level (AP25 in heating mode)
- Anti-Allergy Enzyme Filter (Optional)

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



MFZ-KW Series

- Simple & Flat Design
- Nano Platinum Filter
- ✓ Wi-Fi Control*

- Multi-Flow Vane (Optimum Air Distribution)
- Built-In Weekly Timer
- Built-In Installation Capability

2.2kW	2.5kW	3.5kW	4.2kW	5.0kW	6.0kW	7.1kW	8.0kW
-						-	-



^{*}Optional Wi-Fi adapter required per unit.

SLZ-M Series

Fresh-Air Intake

Unit height of only 235mm

3D i-See Sensor (Optional)

Ompact 2ft x 2ft size for ceiling installation

☑ Wi-Fi Control*

2.2kW	2.5kW	3.5kW	4.2kW	5.0kW	6.0kW	7.1kW	8.0kW
_	П	П	-	п	П	-	-



MLZ-KP Series

Slim Body

Horizontal Airflow

Auto Vane Control

Multi-Flow Vane (Optimum Air Distribution)

✓ Wi-Fi Control*

Built-In Weekly Timer

2.2kW	2.5kW	3.5kW	4.2kW	5.0kW	6.0kW	7.1kW	8.0kW
-			-		-	-	-



SEZ-M Series

Compact Design

☑ Wi-Fi Control*

Unit height of only 200mm

Three fan speeds and four static pressure levels

2.2kW	2.5kW	3.5kW	4.2kW	5.0kW	6.0kW	7.1kW	8.0kW
-			-				-



^{*}Optional Wi-Fi adapter required per unit.

Indoor Units



LN Series

- Capacity Range: 2.5/3.5/5.0/6.1kW.
- Unit Dimensions: 890 (w) x 233 (d) x 307mm (h).
- Colour: Pearl White, Ruby Red and Onyx Black.
- 3D i-See Sensor.
- Vertical & Horizontal Swing.
- Direct/Indirect Airflow.

The LN Series is a wall mounted system that blends energy efficiency with a sleek and ultra modern design. The stylish design is available with a range of deep, rich colours like pearl white, ruby red and onyx black, resulting in a premium quality feel.

Plasma Quad Plus Filter

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

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.

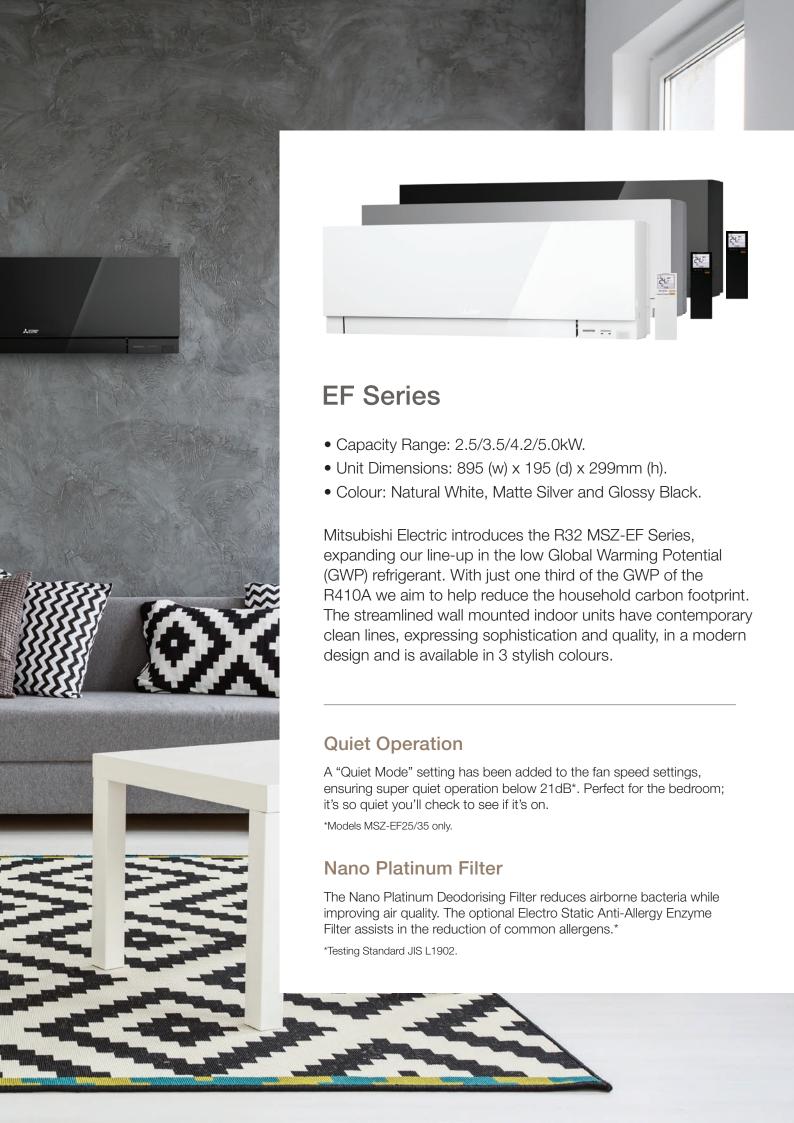
Built-In Wi-Fi*2 Control

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.



^{*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.





AP Series

- Capacity Range: 2.0/2.5/3.5/4.2/5.0/6.0/7.1/7.8.
- Unit Dimensions:

760 (w) x 178 (d) x 250mm (h) (AP20).

798 (w) x 219 (d) x 299mm (h) (AP25-50).

1,100 (w) x 257 (d) x 325mm (h) (AP60-80).

- Colour: Natural White.
- 7 vane and 7 louver selectable from the remote.*

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

A "Quiet Mode" setting has been added to the fan speed settings, ensuring super quiet operation below 18dB*. Perfect for the bedroom; it's so quiet you'll check to see if it's on.

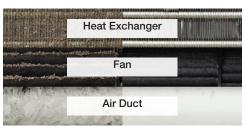
*Model MSZ-AP25 in heating mode only.

Vertical & Horizontal Vanes*

Vertical and horizontal vanes are double the size of the previous model, allowing the airflow direction to be adjusted and improving airflow control effectively. These functions can be activated at the touch of a button on your remote controller.

Dual Barrier Coating

Dual Barrier Coating reduces dust and greasy dirt from collecting in the air conditioner. Image shows a simulated comparison of dirt over 10 years, with and without Dual Barrier Coating.



Without With

*Excludes MSZ-AP20







MFZ-KW Series

Floor Standing Unit

- Capacity Range: 2.5/3.5/4.2/5.0/6.0kW.
- Unit Dimensions: 750 (w) x 215 (d) x 600mm (h).
- Colour: Pure White.
- Quiet Operation (models 25/35).
- 19dB Heating (models 25/35).

With their slimline design, our floor consoles are a great renovation option, 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 Design

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.

Rapid Heating Technology

KW Series ensures the perfect room temperature is reached faster with Rapid Heating Technology. 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.



Multi Flow Vane

A powerful blower provides improved distribution of air from the upper and lower air outlets. The result is a comfortable environment with an even temperature throughout the room. Three uniquely shaped vanes control the airflow and allow the freedom to customise comfort according to preferences.



SLZ-M Series

Ceiling Cassette

• Capacity Range: 2.5/3.5/5.0/6.0kW.

• Unit Dimensions: 570 (w) x 570 (d) x 245mm (h).

• Colour: Pure White.

• Multiple Vane Settings.

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.

Compact Design

A design that is a perfect match for ceilings made using 2ft x 2ft construction. The 4-way air outlet can provide maximum comfort with evenly distributed airflow.

Air Cleaning Filter

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

3D i-see Sensor **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.





MLZ-KP Series

Ceiling Cassette

- Capacity Range: 2.5/3.5/5.0kW.
- Unit Dimensions: 1102 (w) x 360 (d) x 185mm (h).
- Colour: Natural White.
- Anti-Allergy Enzyme Filter (Optional).

The MLZ-KP Series features a sharp, slim and sleek appearance.

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.

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.

Set Airflow According to 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.

Horizontal Airflow

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



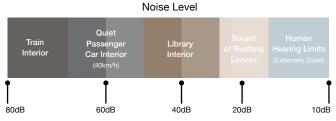
SEZ-M Series

Compact Bulkhead

- Capacity Range: 2.5/3.5/5.0/6.0/7.1kW.
- Unit Dimensions: 200mm height.
- 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; ensuring a calm and comfortable environment.



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

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



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.

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





^{*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.



PAR-CT01MAA-PB



PAR-40MAA



PAR-SL97A-E PAR-SL100A-E

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.

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:

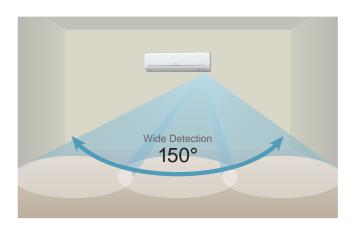
- 24 hour timer.
- Mode and fan speed selection.
- i-Save mode.
- 3D i-See Sensor controller (PAR-SL100A-E only).

^{*}Available for PAR-CT01MAA-SB and PAR-CT01MAA-PB.

3D isee Sensor

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.





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.

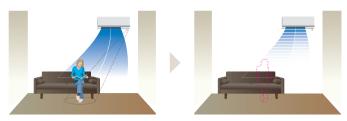


Direct Airflow

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

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.



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.

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.

Econo Cool On



Temperature distribution (°C) 18 20 22 24 26 28

Conventional Cooling Mode



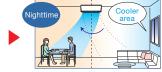
Area Temperature Monitor

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.

Cooling Mode





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.



ndoor Unit				MSZ-LN25VG2	MSZ-LN35VG2	MSZ-LN50VG2	MSZ-LN60VG2	
Outdoor Uni	t			MUZ-LN25VG2	MUZ-LN35VG2	MUZ-LN50VG2	MUZ-LN60VG	
Refrigerant					F	32		
	Capacity [Rated]		kW	2.50	3.50	5.00	6.10	
	Capacity [Min-Ma	ıx]	kW	1.00 - 3.50	0.80 - 4.00	1.00 - 6.00	1.40 - 6.90	
	Total Input [Rated]		kW	0.49	0.82	1.38	1.73	
	Total Input [Min-N	/lax]	kW	0.18 - 0.90	0.16 - 1.18	0.19 - 2.33	0.27 - 2.73	
	EER			5.10	4.27	3.62	3.53	
	AEER			5.07	4.25	3.61	3.52	
ooling			Hot & Humid	5.0	4.5	3.5	3.0	
g	New Star Rating		Mixed	4.5	4.0	3.5	3.0	
			Cold	5.0	4.5	3.5	3.0	
	Running Current	[Rated]	A	2.70	3.80	6.30	7.80	
Sound Pressure Level	In [Quiet-Lo- Mid-Hi-SHi]	dB(A)	19 - 23 - 29 - 36 - 42	19 - 24 - 29 - 36 - 43	27 - 31 - 35 - 39 - 46	29 - 37 - 41 - 45 - 49		
	Level	Out [PWL]	dB(A)	46 (60)	49 (61)	51 (64)	55 (65)	
	Air Volume (In) [Quiet-SHi]		L/S	78 - 207	78 - 217	95 - 232	118 - 262	
	Capacity [Rated]		kW	3.20	4.00	6.00	6.80	
	Capacity [Min-Max]		kW	0.70 - 5.40	0.90 - 6.30	1.00 - 8.20	1.80 - 9.80	
	Total Input [Rated]	kW	0.60	0.82	1.48	1.80	
	Total Input [Min-N	/lax]	kW	0.15 - 1.50	0.17 - 1.88	0.17 - 3.00	0.33 - 3.62	
	COP		5.33	4.88	4.05	3.78		
	ACOP	ACOP		5.30	4.86	4.04	3.77	
eating			Hot & Humid	4.0	3.5	3	3.0	
	New Star Rating		Mixed	3	.5	2.5		
			Cold	3	.0	2	2.0	
	Running Current	[Rated]	A	3.40	3.80	6.80	7.90	
	Sound Pressure	In [Quiet-SHi]	dB(A)	19 - 24 - 2	9 - 38 - 45	25 - 29 - 34 - 39 - 47	29 - 37 - 41 - 45 - 49	
	Level	Out [PWL]	dB(A)	49 (61)	50 (62)	54 (66)	55 (69)	
	Air Volume (In) [Q	uiet-SHi]	L/S	75 -	232	82 - 262	110 - 263	
	Input [Rated] (Co	oling/Heating)	w	20/27	23/27	29/34	40/40	
door Unit	Dimensions [HxW	/xD]	mm		307 × 8	90 × 233		
	Weight		kg	15	5.5	16	6.0	
	Dimensions [HxW	/xD]	mm	550 × 81	00 × 285	714 × 800 × 285	880 × 840 × 330	
utdoor nit	Weight		kg	33.0	34.0	40.0	55.0	
	Breaker Size		A	1	0	1	16	
ining	Diameter [Gas/Li	quid]	mm		ø9.52/ø6.35		ø12.70/ø6.35	
iping	Max. Length/Heig	ıht	m	20	/12	30/12	30/15	
	Operating Range	Cooling	°C		-10	~ 46		
Outdoor] Heating °C				-15 ~ 24				

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

Rating Conditions:

^{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.



ndoor Unit				MSZ-EF25VG(W/B/S)	MSZ-EF35VG(W/B/S)	MSZ-EF42VG(W/B/S)	MSZ-EF50VG(W/B/S)	
Outdoor Unit				MUZ-EF25VG	MUZ-EF35VG	MUZ-EF42VG	MUZ-EF50VG	
Refrigerant					R	32		
Ca	pacity [Rated]		kW	2.50	3.50	4.20	5.00	
Ca	pacity [Min-Ma	ix]	kW	0.90 - 3.40	1.10 - 4.00	0.90 - 4.60	1.40 - 5.40	
Tot	tal Input [Rated	1	kW	0.54	0.91	1.20	1.55	
Tot	tal Input [Min-N	Max]	kW	0.23 - 1.15	0.21 - 1.50	0.15 - 1.93	0.30 - 1.98	
EE	R			4.63	3.85	3.50	3.23	
AE	ER			4.60	3.83	3.49	3.22	
Sta	ar Rating			4.5	3.0	2.0	1.5	
ooling			Hot & Humid	4.5	3.5	3	.0	
Ne	New Star Rating		Mixed	4.0	3.5	3	.0	
			Cold	4.0	3.5	3	.0	
Ru	nning Current	[Rated]	A	3.00	4.20	5.40	6.90	
Sound Pr	und Pressure	In [Quiet-Lo- Mid-Hi-SHi]	dB(A)	19 - 42	21 - 42	28 - 43	30 - 43	
Le	Level	Out [PWL]	dB(A)	47 (58)	49 (62)	50 (62)	52 (65)	
Air	· Volume (In) [Q	uiet-SHi]	L/S	67 - 175	67 - 175	97 - 187	97 - 188	
Ca	pacity [Rated]		kW	3.20	4.00	5.40	5.80	
Ca	Capacity [Min-Max]		kW	1.00 - 4.20	1.30 - 5.10	1.30 - 6.30	1.40 - 7.50	
Tot	tal Input [Rated	ŋ	kW	0.70	0.95	1.45	1.56	
Tot	tal Input [Min-N	/lax]	kW	0.23 - 1.17	0.21 - 1.33	0.26 - 2.05	0.30 - 2.64	
cc	COP		4.57	4.21	3.71	3.72		
AC	ACOP		4.55	4.20	3.70	3.71		
Sta	ar Rating			4.5	4.0	3.0	2.5	
eating			Hot & Humid		2.5			
Ne	w Star Rating		Mixed	3.0				
			Cold	2.5	2.0	2.0	2.0	
Ru	nning Current	[Rated]	A	3.50	4.40	6.50	7.10	
So	und Pressure	In [Quiet-SHi]	dB(A)	21 - 45	21 - 46	28 - 48	30 - 49	
Le	vel	Out [PWL]	dB(A)	48 (61)	50 (63)	51 (64)	52 (65)	
Air	Volume (In) [Q	uiet-SHi]	L/S	67 - 198	67 - 212	92 - 220	107 - 243	
Inp	out [Rated] (Co	oling/Heating)	w	20/26	20/30	23/33	23/43	
door Unit Dir	mensions [HxW	/xD]	mm		299 × 8	85 × 195		
We	eight		kg		1:	1.5		
	mensions [HxW	/xD]	mm		550 × 800 × 285		714 × 800 × 285	
utdoor nit We	eight		kg	31.0	34.0	35.0	40.0	
	eaker Size		A	1	0	12	16	
Dia	ameter [Gas/Li	quid]	mm		ø9.52	/ø6.35	-	
iping Ma	ax. Length/Heig	ıht	m		20/12		30/15	
uaranteed Ope	erating Range	Cooling	°C	-10 ~ 46				
Outdoor] Heating °C			°C	-15 ~ 24				
Refrigerant Amo	ount [Pre-Char	ged]	kg	0.62		0.74		

Notes:

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

Rating Conditions:

^{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.



MSZ-AP Se	ries (Wall Mou	nted)							
Indoor Unit				MSZ-AP20VG	MSZ-AP25VG(D*)	MSZ-AP35VG(D*)	MSZ-AP42VG(D*)	MSZ-AP50VG(D*)	
Outdoor Unit			,	MUZ-AP20VG	MUZ-AP25VG(D*)	MUZ-AP35VG(D*)	MUZ-AP42VG(D*)	MUZ-AP50VG(D*)	
Refrigerant						R32			
	Capacity [Rated]		kW	2.00	2.50	3.50	4.20	5.00	
	Capacity [Min-Ma	ax]	kW	0.60 - 2.70	1.10 - 3.60	1.10 - 4.10	0.90 - 4.80	1.40 - 6.20	
Ī	Total Input [Rate	d]	kW	0.46	0.50	0.87	1.19	1.32	
	Total Input [Min-Max]		kW	0.23 - 1.16	0.21 - 0.99	0.21 - 1.18	0.15 -1.90	0.30 - 2.23	
Ī	EER			4.35	5.00	4.02	3.53	3.79	
Cooling	AEER			4.31	4.97	4.01	3.52	3.78	
	Star Rating			3.5	5.5	3.5	2.5	3.0	
	Running Current	[Rated]	A	2.	.60 4.10 5		5.30	5.90	
	Sound Pressure Level	In [Quiet-Lo- Mid-Hi-SHi]	dB(A)	21 - 26 - 30 - 35 - 42	19 - 24 - 31 - 38 - 44	19 - 24 - 31 - 38 - 45	26 - 29 - 35 - 40 - 46	28 - 33 - 39 - 44 - 49	
	Levei	Out [PWL]	dB(A)	47 (59)	46 (59)	50 (64)	51 (65)	54 (69)	
	Air Volume (In) [Quiet-SHi]		L/S	58 - 115	82 - 205	82 - 223	90 - 223	100 - 258	
	Capacity [Rated]		kW	2.50	3.20	3.70	5.40	6.00	
	Capacity [Min-Max]		kW	0.50 - 3.50	1.30 - 5.00	1.30 - 5.10	1.30 - 6.00	1.40 - 8.00	
[Total Input [Rated]		kW	0.60	0.67	0.81	1.43	1.62	
	Total Input [Min-Max]		kW	0.25 - 1.20	0.35 - 1.40	0.35 - 1.42	0.26 - 1.90	0.30 - 3.00	
	COP		4.17	4.78	4.57	3.78	3.70		
Heating	ACOP			4.14	4.75	4.55	3.77	3.70	
	Star Rating			3.0	5.0	4.5	3.0	3.0	
	Running Current	[Rated]	A	3.20	3.30	3.80	6.30	7.10	
	Sound Pressure	In [Quiet-SHi]	dB(A)	21 - 26 - 30 - 35 - 42	18 - 25 - 31 - 38 - 42	19 - 25 - 31 - 38 - 45	26 - 29 - 35 - 40 - 46	28 - 33 - 38 - 43 - 48	
	Level	Out [PWL]	dB(A)	48 (61)	49 (59)	50 (64)	52 (65)	56 (69)	
	Air Volume (In) [C	Quiet-SHi]	L/S	62 - 122	82 - 190	82 - 215	88 - 233	93 - 268	
	Input [Rated] (Cooling/Heating)		w	19/19	23/19	29/26	29/33	43/43	
Indoor Unit	Dimensions [HxWxD]		mm	250 x 760 x 178	299 x 798 x 219				
	Weight kg		kg	8.2	10.5				
	Dimensions [HxWxD] mm		mm		550 x 800 x 285			714 × 800 × 285	
Outdoor Unit	Weight kg		kg	31.0	34.0/35.0 35.0/36.0			40.0/41.0	
	Breaker Size		A		10			16	
Piping	Diameter [Gas/Liquid] mm		mm		ø12.70/ø6.35				
i ipilig	Max. Length/Height m		m	20/12					
	Operating Range	Cooling	°C	-10 ~ 46					
[Outdoor]		Heating	°C	-15 ~ 24					
Refrigerant A	mount [Pre-Char	ged]	kg	0.55	0.55 0.70 1.00				

Notes:

- 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.
 Rated Load Amps (RLA) is based on nominal conditions. Use Maximum Circuit Amps (MCA) for power supply infrastructure sizing, etc.
- (D*) represents DRED enabled model. This is only available in QLD.

Rating Conditions:



ndoor Unit				MSZ-AP60VG(D*)	MSZ-AP71VG(D*)	MSZ-AP80VG(D*)		
Outdoor Unit				MUZ-AP60VG(D*)	MUZ-AP71VG(D*)	MUZ-AP80VG(D*)		
Refrigerant					R32			
Ca	pacity [Rated]		kW	6.00	7.10	7.80		
Ca	pacity [Min-Max]		kW	1.40 - 7.30	2.00 - 8.70	2.00 - 9.20		
Tot	tal Input [Rated]		kW	1.59	2.01	2.36		
Tot	Total Input [Min-Max]		kW	0.24 - 2.35	0.43 - 3.03	0.43 - 3.20		
EE	R			3.77	3.53	3.31		
ooling	ER			3.77	3.53	3.30		
	Star Rating			3.0	2.5	2.0		
Ru	nning Current [R		A	7.10	8.80	10.80		
	und Pressure _N	ı [Quiet-Lo- lid-Hi-SHi]	dB(A)	29 - 37 - 41 - 45 - 48	30 - 37 - 41 - 45 - 49	30 - 37 - 41 - 45 - 53		
Lev	Level Out [PWL]		dB(A)	55 (69)	56	(69)		
Air	Air Volume (In) [Quiet-SHi]		L/S	156 - 315	160 - 310	160 - 343		
Ca	Capacity [Rated]		kW	6.80	8.00	9.00		
Ca	Capacity [Min-Max]		kW	2.00 - 8.60	2.20 - 9.90	2.20 - 11.00		
Tot	Total Input [Rated]		kW	1.67	2.09	2.55		
Tot	Total Input [Min-Max]		kW	0.30 - 2.60	0.42 - 3.25	0.42 - 3.65		
CO	COP		4.07	3.83	3.53			
leating AC	ACOP			4.06	3.82	3.53		
Sta	Star Rating			3.5	3.0	2.5		
Ru	nning Current [R	ated]	A	7.40	9.10	11.30		
		[Quiet-SHi]	dB(A)	29 - 37 - 41 - 45 - 48	30 - 37 - 41 - 45 - 51			
Lev	vel	ut [PWL]	dB(A)	57 (69)	55	(69)		
Air	Air Volume (In) [Quiet-SHi]		L/S	180 - 338	133	- 320		
Inp	Input [Rated] (Cooling/Heating)		w	45/49	42/45	55/45		
ndoor Unit Dir	Dimensions [HxWxD]		mm		325 x 1100 x 257			
We	Weight		kg	16.0	17	7.0		
	mensions [HxWxl	D]	mm	714 x 800 x 285	880 x 840 x 330			
Outdoor Jnit We	Weight		kg	40.0/41.0	55	5.0		
	Breaker Size		A	16	2	0		
Dia Piping	Diameter [Gas/Liquid]		mm		ø12.70/ø6.35			
Ма	x. Length/Heigh	t	m		30/15			
Guaranteed Ope	erating Range C	ooling	°C		-10 ~ 46			
Outdoor]	Н	eating	°C	-15 ~ 24				
Refrigerant Amo	ount [Pre-Charge	-d]	kg	1	.0	1.5		

- $1.\ Nominal\ conditions\ cooling:\ EAT\ 27^{\circ}CDB/19^{\circ}CWB,\ Ambient\ 35^{\circ}CDB.\ Rated\ conditions\ cooling:\ EAT\ 24^{\circ}CDB/17^{\circ}CWB,\ Ambient\ 35^{\circ}CDB.$
- 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. (D*) represents DRED enabled model. This is only available in QLD.

Rating Conditions:



Indoor Unit				MFZ-KW25VG-A1	MFZ-KW35VG-A1	MFZ-KW42VG-A1	MFZ-KW50VG-A1	MFZ-KW60VG-A1	
Outdoor Unit				MUFZ-KW25VG-A1	MUFZ-KW35VG-A1	MUFZ-KW42VG-A1	MUFZ-KW50VG-A1	MUFZ-KW60VG-A	
Refrigerant						R32			
С	apacity [Rated]		kW	2.50	3.50	4.20	5.00	6.10	
С	apacity [Min-Ma	ax]	kW	0.70 - 3.40	0.70 - 3.80	0.70 - 5.00	1.00 - 5.70	1.00 - 6.50	
To	otal Input [Rate	i]	kW	0.57	0.87	1.11	1.32	1.73	
To	Total Input [Min-Max]		kW	0.19 - 0.89	0.19 - 1.01	0.19 - 1.68	0.31 - 1.95	0.31 - 2.25	
E	ER			4.38	4.02	3.	78	3.52	
A	EER			4.32	3.98	3.75	3.76	3.50	
Cooling			Hot & Humid	4.0	3.5	3	.0	2.5	
	ew Star Rating		Mixed	3.5	3.0		2.5		
			Cold	3.5	3.5	3.0	2	1.5	
R	unning Current	[Rated]	A	3.00	4.20	5.10	5.80	7.70	
S	ound Pressure	In [Quiet-SHi]	dB(A)	20	- 44	20 - 51	27 - 44	27 - 53	
L	Level Out [SPL/PW		dB(A)	48	/61	48/62	53/66	53/66	
A	Air Volume (In) [Quiet-SHi]		L/S	65 - 80 - 10	7 - 135 - 172	65 - 88 - 125 - 163 - 228	93 - 112 - 133 - 155 - 177	93 - 133 - 160 - 205 - 250	
C	Capacity [Rated]		kW	3.40	4.30	5.40	5.80	6.50	
С	Capacity [Min-Max]		kW	0.23 - 4.60	0.23 - 6.00	0.23 - 6.70	1.20 - 8.20	1.20 - 8.80	
To	Total Input [Rated]		kW	0.78	1.14	1.43	1.53	1.88	
To	Total Input [Min-Max]		kW	0.13 - 1.35	0.13 - 2.38	0.13 - 2.40	0.37 - 3.30	0.37 - 3.43	
С	COP			4.35	3.	3.79 3.45			
A	ACOP		4.31	3.74	3.75	3.77	3.44		
Heating	New Star Rating Hot & Hu Cold		Hot & Humid	3.0					
			Mixed	2.5					
			Cold	2.5		2.0			
R	Running Current [Rated]		A	3.80	5.30	6.40	6.80	8.30	
	ou	In [Quiet-SHi]	dB(A)	18	- 44	18 - 51	29 - 50	29 - 51	
L	evel	Out [SPL/PWL]	dB(A)	46/59	47/60	47/61	56/69	56/69	
A	Air Volume (In) [Quiet-SHi]		L/S	58 - 75 - 10	102 - 135 - 173 58 - 83 - 125 - 170 - 235		100 - 128 - 157 - 193 - 233	100 - 128 - 162 - 208 - 243	
In	Input [Rated] (Cooling/Heating)		w	28/28 52/53		26/52	63/59		
ndoor Unit D	imensions [HxV	/xD]	mm	600 x 750 x 215					
W	Weight		kg		15.0				
	imensions [HxV	/xD]	mm	550 × 800 × 285			880 x 8	40 x 330	
Outdoor Jnit	Weight		kg	35.0			54.0		
	Breaker Size		A	1	10 12		16	20	
Piping	Diameter [Gas/Liquid]		mm		ø9.52/ø6.35 ø12.70/ø6.35				
M	Max. Length/Height		m		20/12 30/15				
	perating Range	Cooling	°C	-10 ~ 46					
[Outdoor]				-15 ~ 24					

Notes:

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

Rating Conditions:



ndoor Unit				SLZ-M25FA-A	SLZ-M35FA-A	SLZ-M50FA-A	SLZ-M60FA-A			
Outdoor Uni	t			SUZ-M25VAD-A	SUZ-M35VAD-A	SUZ-M50VAD-A	SUZ-M60VAD-A			
Refrigerant					R	32				
Power Supp	ly [V, Phase, Hz]				230V, Single, 50/60Hz, Outdoor unit supply					
	Capacity [Min-Rat	ted-Max]	kW	1.50 - 2.50 - 3.50	1.50 - 3.50 - 4.00	2.30 - 5.00 - 5.50	2.30 - 5.60 - 6.70			
	Total Input [Rated]		kW	0.62	0.93	1.49	1.64			
				4.03/3.88	3.76/3.68	3.35/3.31	3.41/3.35			
	EER/AEER		Star Rating	3.5	3.0	2	.0			
ooling	AEER [Part-Load	%]		-	4.85		-			
	Running Current [Rated]	A	3.30	4.30	6.60	7.20			
	Sound Pressure	In [Lo-Mid-Hi)	dB(A)	25 - 28 - 31	25 - 33 - 39	27 - 34 - 39	32 - 40 - 43			
		Out [PWL]	dB(A)	45 (59)	48 (62)	48 (64)	49 (65)			
	Air Volume (In) [Lo	o-Mid-Hi]	L/S	108 - 125 - 142	108 - 150 - 192	117 - 150 - 192	125 - 192 - 217			
	Capacity [Min-Rat	ted-Max]	kW	1.30 - 3.00 - 4.10	1.30 - 4.00 - 5.00	1.70 - 5.00 - 5.50	2.50 - 6.00 - 7.60			
	Total Input [Rated]		kW	0.78	1.05	1.58	1.87			
	COP/ACOP			3.85/3.73	3.80/3.73	3.16/3.12	3.20/3.16			
			Star Rating	2.5		1	.5			
leating	ACOP [Part-Load	%]		4.77	-	4.54	4.63			
	Running Current [Rated]	A	3.90	4.80	7.10	8.20			
	Sound Pressure Level	In [Lo-Mid-Hi]	dB(A)	25 - 28 - 31	25 - 33- 39	27 - 34 - 39	32 - 40 - 43			
		Out [PWL]	dB(A)	46 (59)	48 (63)	49 (66)	51 (68)			
	Air Volume (In) [Lo	-Mid-Hi]	L/S	108 - 125 - 142	108 - 150 - 192	117 - 150 - 192	125 - 192 - 217			
tarting Cur	rent		A	3.90	4.80	7.10	8.20			
	Input [Rated]		kW	0.02	0.02 0.03 0.40					
	Dimensions [HxW	xD]	mm		245 x 570 x 570					
ndoor Unit		Panel	mm	10 x 625 x 625						
	Weight [Panel]		kg	15.0 (3.0)						
	Static Pressure		Pa			=				
	Dimensions [HxW	xD]	mm	550 × 80	00 × 285	714 x 800 x 285	880 x 840 x 330			
Outdoor	Weight		kg	30.0	35.0	41.0	54.0			
Jnit	Max. Running Cur	rent	A	6.80	8.50	13.50	14.80			
	Breaker Size		A	1	10		20			
Dining	Diameter [Gas/Liquid]		mm	ø9.52/ø6.35		ø12.70/ø6.35 ø15.88/ø6.35				
Piping	Max. Length/Height		m	20,	/12	30/30				
Guarante <u>ed</u>	Operating Range	Cooling	°C	-10	~ 52	-15 ~ 52				
[Outdoor] Heating			°C	-10 ~ 24		-15 ~ 24				

Notes:

Rating Conditions:

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.

 Debt of least 40000 DEAT 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.



ndoor Unit				MLZ-KP25VF	MLZ-KP35VF	MLZ-KP50VF			
Outdoor Unit	·			SUZ-M25VAD-A	SUZ-M35VAD-A	SUZ-M50VAD-A			
Refrigerant				002 11120112 11	B32	002 111007/12 71			
	y [V, Phase, Hz]			2	30V, Single, 50/60Hz, Outdoor unit suppl	V			
	Capacity [Min-Rated-Max]		kW	1.50 - 2.50 - 3.20	1.50 - 3.50 - 4.10	2.30 - 5.00 - 5.50			
	Total Input [Rated		kW	0.59	0.90	1.37			
				4.23/4.07	3.88/3.80	3.64/3.59			
	EER/AEER		Star Rating	3.5	3.0	2.5			
Cooling	AEER [Part-Load	%]			-				
	Running Current [[Rated]	A	3.30	4.20	6.10			
	Sound Pressure	In [Slo-Lo- Mid-Hi]	dB(A)	27 - 31 - 34 - 38	27 - 32 - 36 - 40	29 - 36 - 41 - 47			
	Level	Out [PWL]	dB(A)	45 (59)	48 (62)	48 (64)			
	Air Volume (In) [Lo	o-Mid-Hi]	L/S	100 - 120 - 133 - 147	100 - 122 - 140 - 157	100 - 138 - 163 - 190			
	Capacity [Min-Rated-Max]		kW	1.30 - 3.20 - 4.20	1.30 - 4.10 - 4.70	1.70 - 6.00 - 6.80			
	Total Input [Rated]		kW	0.79	1.13	1.83			
	COP/ACOP			4.05/3.93	3.62/3.56	3.27/3.24			
			Star Rating	3.5	2.5	2.0			
leating	ACOP [Part-Load %]			-	4.75				
	Running Current [Rated]		A	4.00	5.00	8.10			
		In [Slo-Lo- Mid-Hi]	dB(A)	26 - 29 - 34 - 37	26 - 32 - 36 - 40	26 - 37 - 42 - 48			
		Out [PWL]	dB(A)	46 (59)	48 (63)	49 (66)			
	Air Volume (In) [Lo	o-Mid-Hi]	L/S	100 - 117 - 137 - 153	100 - 128 - 147 - 165	100 - 147 - 172 - 197			
Starting Curr	ent		A	4.00	5.00	8.10			
	Input [Rated]		kW	0.04					
	Dimensions [HxW	xD]	mm		185 x 1102 x 360				
ndoor Unit		Panel	mm	24 x 1200 x 424					
	Weight [Panel]		kg	15.5 (3.5)					
	Static Pressure		Pa		-				
	Dimensions [HxWxD]		mm	550 × 80		714 × 800 × 285			
Outdoor	Weight		kg	30.0	35.0	41.0 13.50			
Jnit	Max. Running Current		A	6.80					
	Breaker Size		A		10				
Pipina	Diameter [Gas/Liquid]		mm	ø9.52/ø6.35		ø12.70/ø6.35			
	Max. Length/Height		m	20/	30/30				
	Operating Range Cooling		°C	-10 -		-15 ~ 52			
[Outdoor]		Heating	°C	-10 -	~ 24	-15 ~ 24			

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

Rating Conditions:



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 Suppl	ly [V, Phase, Hz]				230V, Single, 50/60Hz, Outdoor unit supply					
	Capacity [Min-Ra	ted-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]	kW	0.70	1.01	1.40	1.73	2.14		
	EED/AEED			3.57/3.45	3.46/3.39	3.57/3.51	3.46/3.41	3.31/3.27		
	EER/AEER		Star Rating			-		'		
Cooling	AEER [Part-Load	%]				-				
	Running Current	[Rated]	A	3.70	4.70	6.40	7.60	9.40		
	Sound Pressure	In [Lo-Mid-Hi)	dB(A)	23 - 26 - 30	23 - 28 - 33	30 - 34 - 37	30 - 34 - 38	30 - 35 - 40		
	Level	Out [PWL]	dB(A)	45 (59)	48 (62)	48 (64)	49 (65)	49 (66)		
	Air Volume (In) [L	o-Mid-Hi]	L/S	92 -117 - 150	117 - 150 -183	167 - 208 - 250	200 - 250 - 300	200 - 267 - 333		
	Capacity [Min-Ra	ted-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]		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	ing -						
Heating	ACOP [Part-Load %]									
	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]	dB(A)	46 (59)	48 (63)	49 (66)	51	(68)		
	Air Volume (In) [L	o-Mid-Hi]	L/S	92 - 117 - 150	117 - 150 - 183	167 - 208 - 250	200 - 250 - 300	200 - 267 - 333		
Starting Cur	rent		A	4.30	5.00	7.50	8.70	9.70		
	Input [Rated]		kW	0.04	0.05	0.07	0.07	0.10		
	Dimensions [HxWxD]		mm	200 x 790 x 700	200 x 99	90 x 700 200 x 1190 x 700		190 x 700		
ndoor Unit		Panel	mm			-				
	Weight [Panel]		kg	17.5	21.0	22.0	2	5.5		
	Static Pressure		Pa		5 - 15 - 35 - 50					
	Dimensions [HxW	/xD]	mm	550 × 80	00 × 285	714 x 800 x 285	880 x 840 x 330			
Outdoor	Weight		kg	30.0	35.0	41.0	54.0	55.0		
Jnit	Max. Running Current		A	6.80	8.50	13.50	14	1.80		
	Breaker Size		A	1	0	20	2	20		
Piping	Diameter [Gas/Liquid]		mm	ø9.52	/ø6.35	ø12.70/ø6.35 ø15.88/ø6.35 ø15		ø15.88/ø9.52		
-ibilia	Max. Length/Height		m	20.	/12		30/30			
	Operating Range	Cooling	°C	-10	~ 52	-15 ~ 52				
[Outdoor]		Heating	°C	-10 ~ 24		-15 ~ 24				

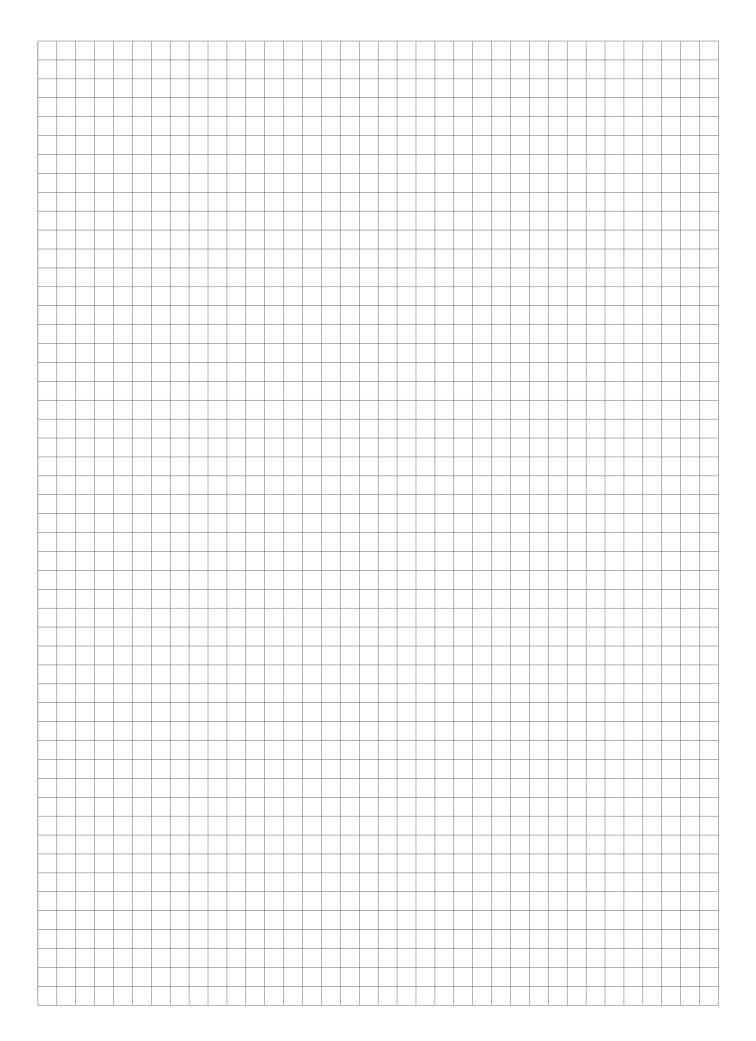
Notes:

- 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.

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.

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.





Products in this brochure contain refrigerant R32. 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: December 2020.

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