Air Conditioning Solutions







Take This Brochure to the Special Orders Desk or order online at bunnings.com.au



Australia's best air conditioner brand three years in a row



MHAA is pleased to announce that we have once again been recognised as the 2020 Best Brand of Air Conditioners by leading consumer advocacy group CHOICE[®]. This is the third year in a row that Mitsubishi Heavy Industries has been recognised with this prestigious award, having also taken out the title in 2018 and 2019. Something no other air conditioner brand has done before!

mhiaa.com.au | 1300 138 007



AIR CONDITIONING

Mitsubishi Heavy Industries Air-Conditioners Australia, Pty. Ltd.



Australia's most satisfied customers two years in a row



MHIAA is incredibly proud to have won Canstar Blue's Most Satisfied Customer Award for the air conditioners category for the second year in a row. MHIAA was also the only brand of air conditioners to receive a five-star rating for five out of the six customer satisfaction ratings which included functionality, reliability, quietness, ease of use and overall satisfaction.

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AIR CONDITIONING

Mitsubishi Heavy Industries Air-Conditioners Australia, Pty. Ltd.

Mitsubishi Heavy Industries Air-Conditioners Australia

Mitsubishi Heavy Industries Air-Conditioners Australia, Pty. Ltd. (MHIAA) is one of Australia's leading suppliers of premium residential and commercial air conditioning systems. Delivering engineering excellence for over 130 years, the Mitsubishi Heavy Industries brand is instantly recognisable for quality and technological advancement. With innovation central to both the organisation and the development of air conditioning systems, Mitsubishi Heavy Industries carries a strong philosophy of engineering products that are designed to improve the lives of those who use them and, at the same time, create a sustainable future for our company and the world we live in.

Brand Ambassador Tara Dennis

Interior designer and Television presenter Tara Dennis joins Mitsubishi Heavy Industries Air-Conditioners Australia as the brand's ambassador to Australia. With extensive experience in home decoration and design, Tara represents the home renovator looking to improve the design of their homes. "As someone who has a passion for styling and renovating you want to push the boundaries and create a space that people love being in. Mitsubishi Heavy Industries Air-Conditioners Australia is the perfect extension of this and a brand that I am proud to be supporting"



Tara Dennis



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Committed To Quality

Standing behind the quality of our products, is our commitment to our customers and our after sales service guarantees. Along with the rigorous quality assurance testing carried out on all Mitsubishi Heavy Industries products, comprehensive warranties provide you with a peace of mind and carry our commitment to quality.



5 Years Parts and Labour Warranty

Mitsubishi Heavy Industries Air-Conditioners Australia focuses solely on manufacturing high performance air-conditioners for the Australian and New Zealand market. All our split systems are of the highest quality and are backed by a full 5 year parts and labour warranty.



Exceeding Energy Performance Standards

To comply with Australian and New Zealand standards and deliver the most efficient solutions possible to our customers, all Mitsubishi Heavy Industries split systems meet and exceed the Minimum Energy Performance Standards (MEPS).



Jet Air Technology

CFD (computational fluid dynamics), used by jet engine manufacturers, has been applied to the fan blade design in our split systems, allowing them to deliver the most powerful and even air distribution whilst remaining economical to run.





Long Reach Airflow

Jet Air Technology used as part of the design of the Bronte® Series enables a powerful airflow of up to 18m* and is ideal for large living areas.



Clean Air Technology

Delivering Odour and Allergen Free Air

Mitsubishi Heavy Industries Allergen Clear System removes airborne allergens such as pollen and dust by capturing them in a specially formulated Allergen Clear Filter and eliminating them via the multi-stage Allergen Clear Operation.

A photo-catalytic filter captures any remaining particles and neutralises odour causing bacteria before the Self Cleaning Mode dries the internal anti-microbial fan and internal components, ensuring fresh air on every start-up*

* Allergen Clear Operation and Self Clean Operation are two independent operations which can be activated on the remote control.

1. Filter



Allergens captured by advanced enzyme filter.





3. Heating Mode



4. Self Clean Operation

Fan dries internal components, preventing the growth of mould.



Allergen Clear Filter

Utilising the advanced Enzyme-urea compound the Allergen Clear Filter breaks down pollen, dust and allergens and deactivates bacteria including mould and viruses.



Unit generates internal moisture,

neutralising allergens.

activating enzymes within the filter

Product Series

SRK-ZMP Series

Reverse Cycle				
Capacity				1.7kW
Model Number				SETSRK17ZMP-S
Bunnings Fineline				4441942
Onensity		Cooling T1	1.3.07	1.7
Capacity		Heating H1	kW	2.0
	LIOT	Cooling		★ 1.5
	HOT	Heating		★★★ 3
Energy Label	AVERAGE	Cooling	Otaus	★ 1.5
(GEMS 2019)	AVERAGE	Heating	Stars	★ ★ ▼2.5
	001.0	Cooling		★ 1
	COLD	Heating		★★≯ 2.5
		Indoor		262x769x210
External dimensions	s (HXVVXD)	Outdoor	mm	540x645x275









SPLIT SYSTEM AIR CONDITIONERS

Reverse Cycle								
Capacity				2.0kW	2.5kW	3.5kW	5.0kW	
Model Number				SETSRK20ZSA-W	SETSRK25ZSA-W	SETSRK35ZSA-W	SETSRK50ZSA-W	
Bunnings Fineline				4442097	4442099	4442100	4442101	
0 "		Cooling T1	1.547	2.0	2.5	3.5	5.0	
Capacity		Heating H1	kW	2.7	3.2	3.7	5.8	
	LIGT	Cooling		★★★★ 4.5	***** 4.5	★★★★ 4	★★★≯3.5	
	HOT	Heating		**** 3.5	★★★≯ 3.5	★★★≯ 3.5	★★★≯3.5	
Energy Label		Cooling	0	★★★★ 4	★★★ 3.5	★★★ 3.5	*** 3	
(GEMS 2019)	AVERAGE	Heating	Stars	★★★≯ 3.5	★★★ 3	★★★ 3	★★↓ 2.5	
	001.0	Cooling		★★★★ 4	★★★≯ 3.5	★★★≯ 3.5	★★★ 3	
	COLD	Heating		*** 3	*** 3	**! 2.5	** 2	
F		Indoor		290x870x230	290x870x230	290x870x230	290x870x230	
External dimensions	s (HXVVXD)	Outdoor	mm	540x780(+62)x290	540x780(+62)x290	540x780(+62)x290	640x800(+71)x290	
Optional Wi-Fi Ad	aptor							
Model Number				MH-AC-WIFI-1				
Bunnings Fineline				85526				



PRODUCT REVIEW 2021 AWARDS



Cool Only								
Capacity				2.5kW 3.5kW		5.0kW		
Model Number				SETSRK10YSA-W	SETSRK13YSA-W	SETSRK18YSA-W		
Bunnings Fineline				0057809	0057810	0057811		
Capacity		Cooling T1	kW	2.00	2.50	3.50		
	HOT	Cooling		★★★★ 4.5	★★★★ 4	★★★≯ 3.5		
Energy Label (GEMS 2019)	AVERAGE	Cooling	Stars	★★★≯ 3.5	★★★≯ 3.5	★★★ 3		
(GLING 2019)	COLD	Cooling		★★★≯ 3.5	★★★≯ 3.5	★★★ 3		
External dimensional		Indoor		290X870X230	290X870X230	290X870X230		
External dimensions (HXVVXD)	Outdoor	mm	540X780(+62)X290	540X780(+62)X290	640X800(+71)X290		
Optional Wi-Fi Adapte	or							
Model Number				MH-AC-WIFI-1				
Bunnings Fineline				85526				

BRONTE® Series

PRODUCT REVIEW 2021 AWARDS



Reverse Cycle								
Capacity				6.3kW	7.1kW	8.0kW	9.5kW	
Model Number				SETSRK63ZRA-W	SETSRK71ZRA-W	SETSRK80ZRA-W	SETSRK95ZRA-W	
Bunnings Fineline				4442102	4442104	4442105	4442176	
Canacity		Cooling T1	kW	6.3	7.1	8.0	9.5	
Capacity		Heating H1	KVV	7.1	8.0	9.0	10.3	
	LIOT	Cooling		★★★★ 4	★★★≯ 3.5	★★★≯ 3.5	★★★≯ 3.5	
	HOT	Heating		**** 3.5	***3	★★★ 3	★★★≯ 3.5	
Energy Label		Cooling	Otaura	★★★≯ 3.5	★★★≯ 3.5	★★★ 3	★★★ 3	
(GEMS 2019)	AVERAGE	Heating	Stars	*** 3	★★ ★ 2.5	*** 2.5	★ ★↓ 2.5	
		Cooling		★★★≯ 3.5	★★★≯ 3.5	★★★≯ 3.5	★★★≯ 3.5	
	COLD	Heating		★★ > 2.5	** 2	** 2	** 2	
-		Indoor		339x1197x262	339x1197x262	339x1197x262	339x1197x262	
External dimensior	is (HXVVXD)	Outdoor	mm	640x800(+71)x290	750x880(+88)x340	750x880(+88)x340	845x970(+89)x370	
Optional Wi-Fi Ad	daptor							
Model Number				MH-AC-WIFI-1				
Bunnings Fineline				85526				

BRONTE® Series

PRODUCT	REVIEW	2021 AW WINNER	ARE

SPLIT SYSTEM AIR CONDITIONERS

Cool Only								
Capacity		7.1kW						
Model Number				SETSRK24YRA-W				
Bunnings Fineline				4442112				
Capacity		Cooling T1	kW	7.1				
	HOT	Cooling		★★★≯ 3.5				
Energy Label (GEMS 2019)	AVERAGE	Cooling	Stars	★★★ ★ 3.5				
(GLINIS 2019)	COLD	Cooling		★★★ 3.5				
Eutomol dimensione (Indoor		339x1197x262				
External dimensions (H	TXVVXD)	Outdoor	mm	750x880(+88)x340				
Optional Wi-Fi Adap	otor							
Model Number		MH-AC-WIFI-1						
Bunnings Fineline				85526				





TESTING CONDITIONS

(1) The data is measured at the following conditions:

ltem	Item Indoor Air Temperature Outdoor Air Tempe			Temperature	Standards
Operation	DB	WB	DB	WB	
Cooling	27°C	19°C	35°C	24°C	AC/NZC 2022 2
Heating	20°C	-	7°C	6°C	AS/NZS 3823.2

- (2) This air-conditioner is manufactured and tested in conformity with the AS/NZS.
- (3) Select the breaker size according to the own national standard.
- (4) The operation data indicate when the air-conditioner is operated at 240V 50Hz.

Control Options

Control your AC the SMART way with MHIAA Wi-Fi Control

MH-AC-WIFI-1

Compatible with all Mitsubishi Heavy Industries split systems except the SRK17ZMP, the new compact Wi-Fi Adaptor allows you to control your unit via your smartphone or tablet and can be easily concealed within the unit.



Wi-Fi Adaptor

Compatible with:



*Wi-Fi kit sold separately *Phone not included

Features and Functions

		FUNCTION	DESCRIPTION	SRK-ZMP	AVANTI	AVANTI COOL ONLY	BRONTE	BRONTE COOL ONLY
ENERGY SAVING	Fuzzy	Fuzzy Auto Mode	Using fuzzy logic algorithms, the unit determines the operating mode, temperature settings and automatically adjusts the inverter frequency accordingly.	•	•	•	•	•
ENERGY	ECO	Eco Operation	The unit operates at a slightly reduced capacity to reduce power consumption while maintaining a comfortable room temperature.	•	•	•	•	•
	X	Jet Air Technology	Advanced fan blade technology, utilised in the development of jet engines, efficiently delivers a powerful yet quiet and evenly distributed airflow.		•	•	•	•
		High Power Operation	Provides 15mins of boosted power allowing you to quickly heat or cool your home before returning to normal operation. Perfect for when you first turn on the unit.	•	•	•	•	•
		3D Auto	Activates three independent motors which effectively and efficiently distributes an even airflow.		•	•	•	•
AIRFLOW	The second	Auto Louvre Mode	Depending on whether the unit is in heating or cooling mode this will automatically set the louvre at the optimum angle for even air distribution.	ill automatically set the louvre at the optimum angle for even				
AIRF		Memory Louvre	Set the louvre at the desired angle. The unit will automatically return the louvres to this position on every subsequent start up.	•	•	•	•	•
		Up/Down Louvre Swing	The horizontal louvres will automatically swing up and down for even air distribution.	•	•	•	•	•
		Right/Left Louvre Swing	The vertical louvres will automatically swing left and right for even air distribution.		•	•	•	•
		Positioning of Installation	Manually set the horizontal airflow direction to ensure even air distribution in situations where the indoor unit is installed in close proximity to a wall.		٠	٠	•	•
		Allergen Clear Operation	Multi-stage operation that activates enzymes in the specially designed filter, neutralising and suppressing airborne allergens such as pollen, dust and hair captured on the allergen filter.		٠		•	
	Ø	Self-Clean Operation	Dries the indoor unit components by running the fan on ultra-low mode, preventing the growth of mould. Designed to be run regularly after use.	•	•	•	•	•
CLEAN AIR		Photocatalytic Washable Deodorizing Filter	Easy to clean filter that catches airborne particles before neutralising the odour causing molecules within them.		•	•	•	•
		Allergen Filter	Captures airborne allergens such as hair, pollen and dust particles before neutralising them and any bacteria using specially formulated enzymes.		•		•	•
		Removable Cover Panel	Removable front cover allowing access for easy cleaning and maintenance.	•	•	•	•	•



		FUNCTION	DESCRIPTION	SRK-ZMP	AVANTI	AVANTI COOL ONLY	BRONTE	BRONTE COOL ONLY	
	()	Dry Operation	Reduces humidity by removing moisture from the air without effecting the indoor temperature.						
	×).	Silent Operation	Set periods of time where the unit will operate with reduced noise levels, perfect for night time and an uninterrupted sleep.		•	•	•	•	
		Night Setback	Designed for the colder seasons, this function ensures the room temperature is kept at around 10°C, even while unoccupied.		•		•		
	Ð	Comfort Start-up	When using the ON-TIMER function, the unit will switch on slightly earlier than the SET time, to ensure the optimum temperature is reached at the ON TIME.	•	•	•	•	•	
NIENCE	Ö	Weekly Timer	Set up to 4 timer operations a day (max 28 per week). Once set, the unit will turn on and off at the specified times of the day repeatedly.		•	•	•	•	
COMFORT & CONVENIENCE	Ö	Sleep Timer	Set a pre-determined amount of time between 30 and 240 mins that your unit will operate for before switching off.	•	•	•	•	•	
COMFOR	Ó	On/Off Timer	Set your unit to turn on and off once, at specific times, within a 24 hour period. Unit will then turn on and off at the specified times every day.	•	•	•	•	•	
	ļļļļ	Preset Operation	The desired preset operation mode can be enabled with a single touch of a button.		•	•			
	B	Child Lock	Lock the remote control to prevent little ones from changing functions and other settings. Useful for families with curious young children.		•	•	•	•	
		LED Brightness Adjustment	Adjust the brightness of the LED display on the indoor unit to minimise the disturbance of units installed in bedrooms.		•	•			
	000	Auto Operation	The unit will automatically select from heating, cooling or dry operation mode.	•	•	•	•	•	
NOI.		Microcomputer-Operated Defrosting	Automatically activated during low ambient temperatures to prevent the frosting of the outdoor heat exchanger.	•	•	•	•	•	
MAINTENANCE & PREVENTION		Self-Diagnostic Function	In the unlikely event of a fault the internal microcomputer automatically runs a diagnostic of the system. This enables a service agent to quickly isolate and repair any issues.	•	•	•	•	•	
NTENANCE		Back-up Switch	If the remote control fails, the unit can be operated via an on/off switch on the indoor unit.	•	•	•	•	•	
MAI		Auto Restart Function	If there is a temporary loss of power, the unit will automatically restart in the same operating mode it was in when power is restored.	•	٠	٠	•	•	

WI-FI SOLUTION



Control Your Air Your Way

- CONTROL YOUR AIR CONDITIONER USING YOUR SMARTPHONE, TABLET OR DESKTOP VIA EASY TO USE AC CLOUD CONTROL APP*.
- CONTROL YOUR AIR CONDITIONER USING VOICE COMMAND VIA YOUR GOOGLE OR AMAZON SMART DEVICE*.
- SET UP 'FAVOURITE' SCENES AND ACTIVATE THEM WITH A SINGLE TAP.
- SET YOUR SYSTEM TO RESPOND TO THE WEATHER, YOU ARRIVING HOME, CALENDAR EVENTS AND MORE**.
- RECEIVE INSTANT NOTIFICATIONS, EMAIL UPDATES AND CREATE USAGE LOGS**.

*Requires MH-AC-WIFI-1 Wi-Fi adaptor (sold separately) for use with wall mounted (except SRK17ZMP-S), floor standing and bulkhead systems.

**In conjunction with IFTTT and other apps (must be downloaded separately).

Note: Some functions for some air conditioners may not be available via IntesisHome app.









The Australian Government, under the Greenhouse and Energy Minimum Standards (GEMS) Act, have announced that a new Zoned Energy Rating Label (ZERL) will be rolled out across Australia from the 1st of April 2020.

The NEW Zoned Energy Rating Labels provide more information than the previous labels including;

- HOW MUCH COOLING AND HEATING POWER AN AIR CONDITIONER CAN PROVIDE
- HOW EFFICIENT AN AIR CONDITIONER IS DEPENDING ON WHERE YOU LIVE
- HOW MUCH ELECTRICITY THE AIR CONDITIONER WILL USE, DEPENDING ON WHERE YOU LIVE
- HOW MUCH NOISE THE INDOOR AND OUTDOOR UNIT PRODUCE

The NEW Zoned Energy Label has now been applied to all MHI Systems. While these labels may look different, rest assured all MHI units are still the same high performing units you know and love.

FOR MORE INFORMATION HEAD TO

HTTPS://MHIAA.COM.AU/NEW-ZONED-ENERGY-RATING-LABELS-FOR-AIRCONDITIONERS/

Air Conditioner Room Sizing Chart

<u>A Class</u>

Insulated roof space, walls and sub floor, full brick or brick veneer construction, average size windows with awnings, full shading south facing aspect, temperate weather conditions.

<u>C Class</u>

Insulated roof space, full brick or brick veneer construction, average size windows with internal shades, east facing aspect or sub tropical climate.

B Class

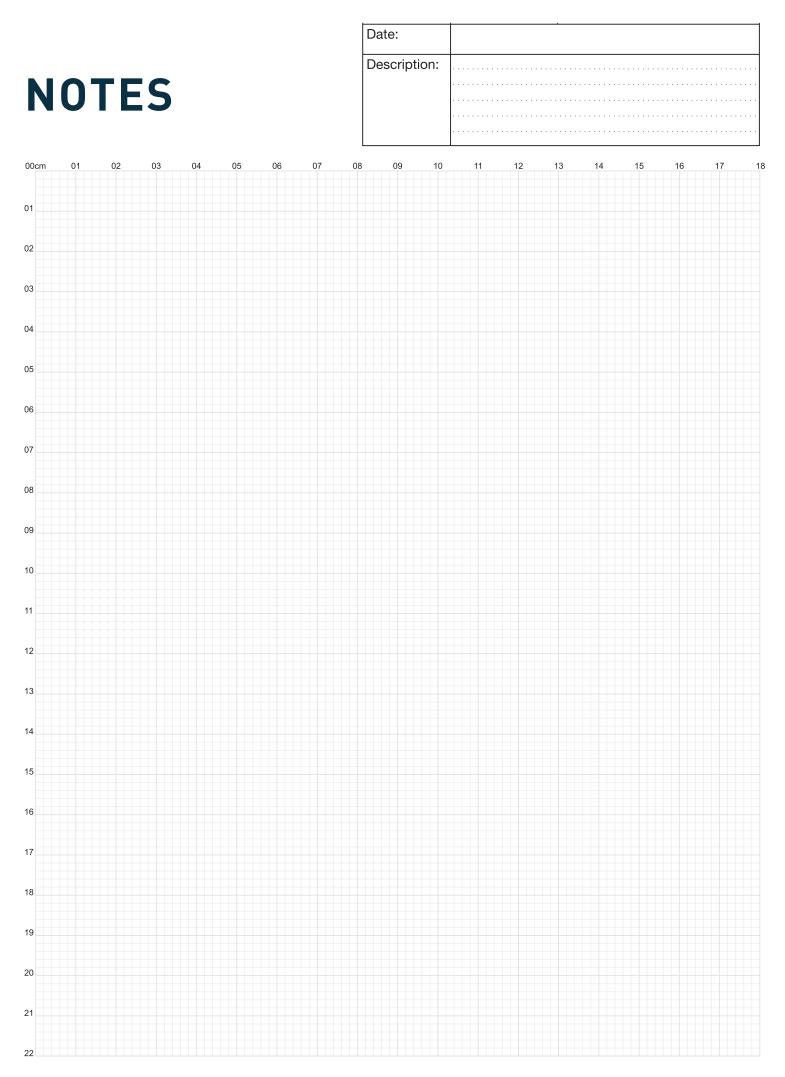
Insulated roof space, full brick or brick veneer construction, average size windows with internal shades, north facing aspect, temperate climate.

D Class

Little or no insulation, weatherboard, fibro or brick veneer construction, large windows, no shading from the sun westerly facing aspect.

Selection Chart for Cooling a		Room	Class			
Model	Can	acity	A	В	С	D
model	Oap	acity	М	aximum Fl	oor Area (m	1²)
SRK17ZMP-S	1.7kW	Cooling	17	14	12	10
	1.7 1.9 1	Heating	20	17	15	12
Avanti® (SRK20ZSA-W)	2.0kW	Cooling	20	16	14	12
	Z.URVV	Heating	27	23	20	16
Avanti® Cool Only (SRK10YSA-W)	2.5kW	Cooling	25	21	18	15
	0.51444	Cooling	25	21	18	15
Avanti® (SRK25ZSA-W)	2.5kW	Heating	34	28	24	20
Avanti® Cool Only (SRK13YSA-W)	3.5kW	Cooling	35	29	25	21
	3.5kW	Cooling	35	29	25	21
Avanti® (SRK35ZSA-W)		Heating	40	33	29	24
Avanti® Cool Only (SRK18YSA-W)	5.0kW	Cooling	51	43	36	30
	5 0114/	Cooling	51	43	36	30
Avanti® (SRK50ZSA-S)	5.0kW	Heating	58	48	41	34
	0.0111/	Cooling	63	54	47	38
Bronte® (SRK63ZRA-W)	6.3kW	Heating	71	58	50	42
Bronte® Cool Only (SRK24YRA-W)	7.1kW	Cooling	71	59	51	42
		Cooling	71	59	51	42
Bronte® (SRK71ZRA-W)	7.1kW	Heating	80	67	57	47
		Cooling	80	67	57	47
Bronte® (SRK80ZRA-W)	8.0kW	Heating	89	73	64	52
		Cooling	95	78	68	57
Bronte® (SRK95ZRA-W)	9.5kW	Heating	105	87	76	60

^{*} This guide has been developed to assist in model selection for the majority of normal residential air conditioning situations, and as per AS/NZS 3823 performance data. MHIAA recommend a heat load survey should be conducted by a licensed air conditioning installer.



How It Works

It's as simple as 1,2,3! Follow the steps shown to purchase or order your product. If you need further advice, speak to a team member at the Special Orders Desk in-store.

1. Select The Product You Want

View the extensive range available in this brochure or online.

2. Order Online or at the Special Orders Desk

After you have selected the product you want, take this brochure to the Special Orders Desk or order online at bunnings.com.au

3. Get It Home

We Will Deliver

Delivery to your home or site can be arranged online or in-store when purchasing your products.

Pick-Up In-Store

If you decide to pick-up in-store and need help to get it home, you can:

- borrow a courtesy trailer
- hire a vehicle

Check with your local Bunnings store for availability.

Ask us about Additional Services



