



AWARD-WINNING PERFORMANCE

Mitsubishi Heavy Industries Air-Conditioners Australia is proud to be the most independently awarded brand of Air-Conditioners in Australia, reflecting product performance and reliability in the Australian market, making us ‘The Experts in Air’.



CHOICE® Named Australia’s Best Brand Air Conditioner seven times (2018–2023 and 2025).



Rated as having Australia’s Most Satisfied Customers an impressive six times (2019-2025).



Avanti® Series: Top Rated 2021, 2022, 2024–2026 – perfect for bedrooms and smaller spaces.



Bronte® Series: Top rated seven consecutive years (2020–2026) – this unit is built for large spaces and open-plan living.



UNRIVALLED RELIABILITY

MHIAA are a global company, with a local heart. We are driven by our commitment to innovation, integrity and excellence, strong sales and after-service leadership.

SUPERIOR TECHNOLOGY

MHIAA has thrived over 25 years by ensuring innovation is at the forefront of our products. With focus on energy efficiency, SMART home connectivity and Clean Air Technology, we are bringing tomorrows technology to consumers today.

5 YEARS PARTS AND LABOUR WARRANTY

Mitsubishi Heavy Industries Air-Conditioners Australia focuses solely on manufacturing high performance Air-Conditioners for the Australian market. All our 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 standards and deliver the most efficient solutions possible to our customers, all Mitsubishi Heavy Industries Air-Conditioners Australia systems meet and exceed the Minimum Energy Performance Standards (MEPS).



MHIAA Split Systems

Our award winning split systems offer a quiet and highly energy efficient solution for heating and cooling individual rooms. They are comprised of an indoor unit which is installed on an interior wall or in your ceiling and an outdoor unit which is usually placed on an exterior wall of your home. All split systems come with a wireless remote control as standard.

Our split systems come in a variety of types (wall mounted, floor mounted and bulkhead), a range of capacities and both cool only and reverse cycle to suit any Aussie home.

All our systems have undergone strict and rigorous testing and quality control measures to ensure they are of the highest standards and will withstand the tough Australian climate.



WALL MOUNTED

- Highly energy efficient
- Convenient features and functions
- Available in range of capacities
- Suitable for any home



FLOOR MOUNTED

- Energy efficient
- Convenient features and functions
- Perfect for colder climates



BULKHEAD

- Super quiet operation
- Discreet design
- Perfect for renovations, new builds
- Convenient features and functions

Inside Our Condenser Technology

IMPROVED HEAT EXCHANGER

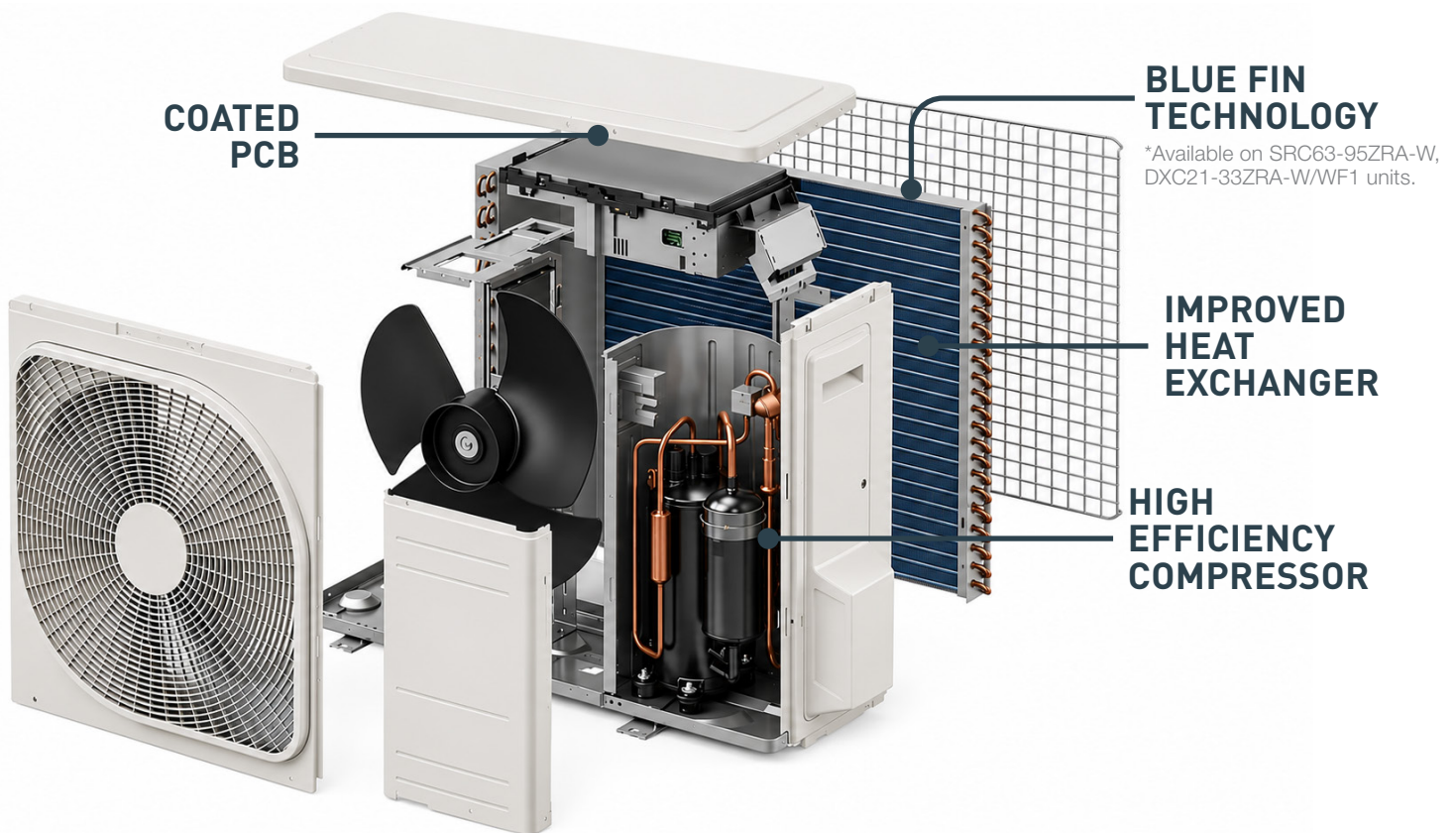
Our new and improved heat exchanger has been developed to improve refrigerant distribution and increase the systems effectiveness. The new design features a larger heat exchange area, boosting the unit's overall efficiency.

COATED PCB

To protect against humid weather a protective coating is applied to the circuit board in the outdoor unit, allowing it to withstand Australia's varying weather conditions and ensure the longevity of your system.

BLUE FIN TECHNOLOGY

Mitsubishi Heavy Industries outdoor units are coated with specially formulated layers that assist in preventing the hydrophilicity effect and assists in reducing the corrosion rate of the aluminium section from harsh Australian weather conditions.



HIGH EFFICIENCY COMPRESSOR

One of the key features that provides Mitsubishi Heavy Industries air-conditioners with their powerful performance is our highly efficient compressor. Combined with a Neodymium motor that uses powerful, rare earth magnets, Mitsubishi Heavy Industries air-conditioners can deliver a higher motor efficiency while producing much less operational noise.

DC PAM INVERTER

The PAM control used in Mitsubishi Heavy Industries air-conditioners helps minimise the loss of electricity and boost the efficiency by allowing the unit to reach the temperature quickly before slowing down the compressor. This allows the unit to save energy while maintaining a comfortable temperature in the room.

WIDE OPERATION RANGE

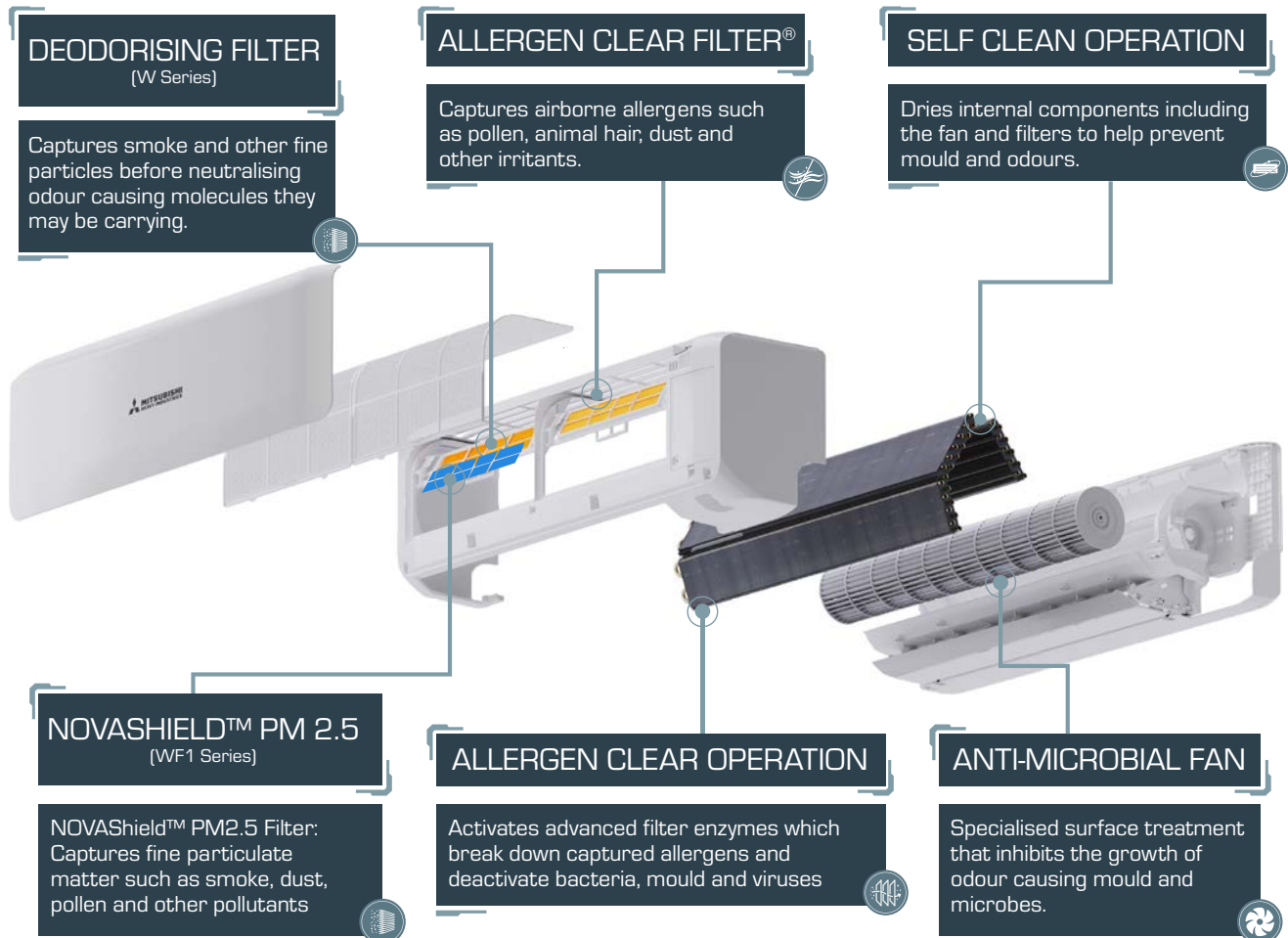
With our advanced technology and high quality components, Mitsubishi Heavy Industries air-conditioners can operate in ambient outdoor temperatures as low as -20°C in heating mode and as high as $+46^{\circ}\text{C}$ in cooling mode.

This permits the installation in areas where the temperature conditions can be considered extreme.

Clean Air Technology

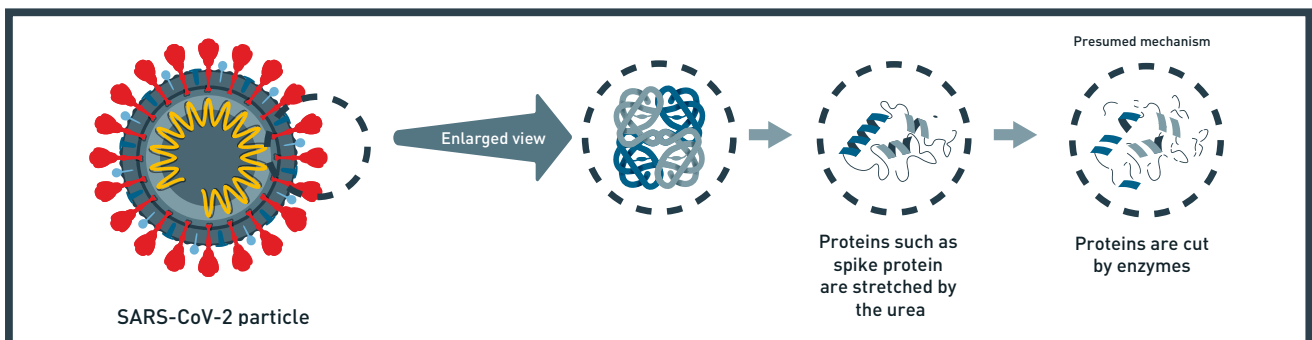


Mitsubishi Heavy Industries' Clean Air Technology is a combination of several different yet specialised components, systems and functions that are designed to work in synchronization to help improve indoor air quality by removing allergens and odours and deactivating mould, bacteria and viruses*. Learn more at mhiaa.com.au/clean-air-technology.



Recent tests have confirmed that the enzyme-urea compound contained within Mitsubishi Heavy Industries' Allergen Clear Filter is effective in the de-activation of SARS-CoV-2, the virus that causes COVID-19⁴.

99.998% OF SARS-COV-2 DEACTIVATED BY MHI'S ENZYME-UREA TECHNOLOGY CONTAINED WITHIN MHI'S ALLERGEN CLEAR FILTER®



*Excludes Clara™ series

¹Test method: ELISA colorimetric method Laboratory: Independent administrative agency national hospital mechanism Sagami Hospital, No.1536

²Test method: ELISA colorimetric method / ELISA fluorescent method Laboratory: Independent administrative agency national hospital mechanism Sagami Hospital, No.1536

³Test method: TCID (Infection value 50%) Laboratory: Foundation of Kitazato Environmental Science Center, No.15-0145

⁴Test method: Anti-viral test using severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) Laboratory: Japan Textile Products Quality and Technology Center Kobe Testing Center

Air Conditioning Sizing Chart

A Class

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.

B Class

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

C Class

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

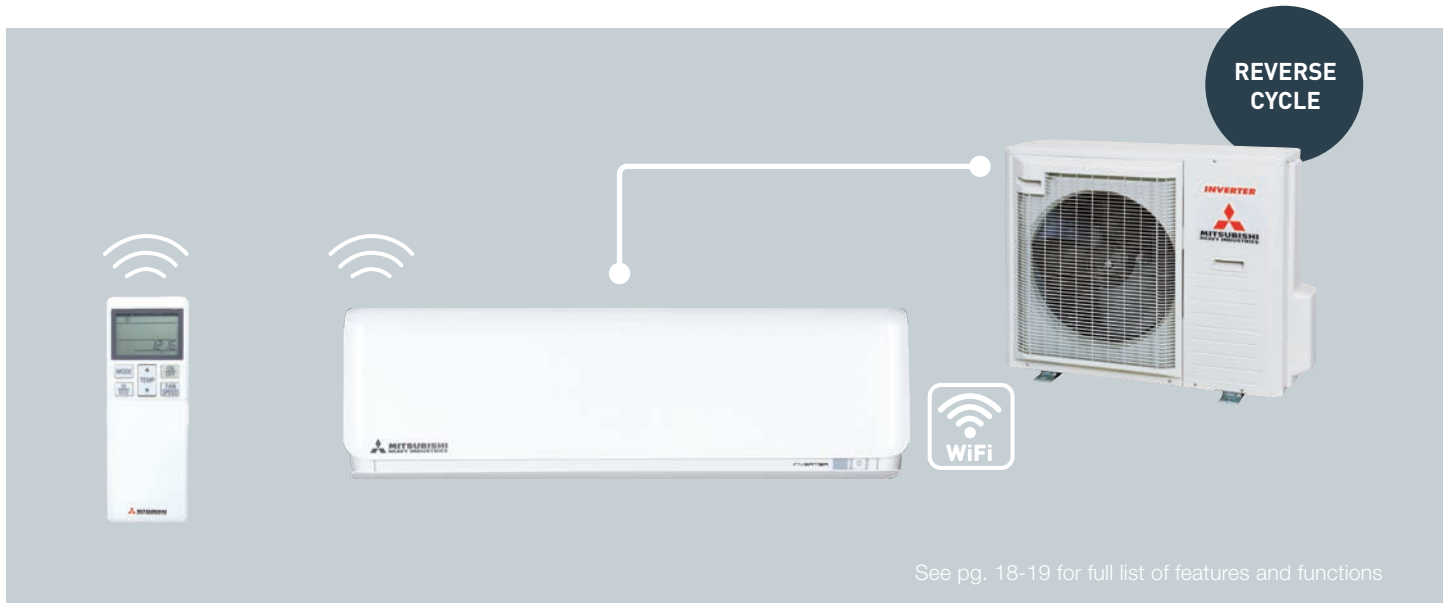
D Class

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

Selection Chart for Cooling and Heating			Room Class			
Model	Capacity		A	B	C	D
			Maximum Floor Area (m ²)			
Ciara™ (DXK05ZTLA-WF/WFJ)	1.5kW	Cooling	15	12	10	7
		Heating	19	16	13	10
Avanti PLUS® (SRK20ZSXA-WF) Avanti® (SRK20ZSA-W / DXK06ZSA-W / DXK06ZSA-WF1) Ciara™ (DXK07ZTLA-WF/WFJ)	2.0kW	Cooling	20	16	14	12
		Heating	27	23	20	16
Avanti® Cool Only (SRK10YSA-W)	2.5kW	Cooling	25	21	18	15
Avanti PLUS® (SRK25ZSXA-WF) Avanti® (SRK25ZSA-W / DXK09ZSA-W / DXK09ZSA-WF1) Ciara™ (DXK09ZTLA-WF/WFJ) Akari™ SRR-ZS (SRR25ZS-W) Wera™ SRF-ZS (SRF25ZS-W)	2.5kW	Cooling	25	21	18	15
		Heating	34	28	24	20
Ciara™ (DXK12ZTLA--WF/WFJ)	3.3kW	Cooling	35	29	25	21
		Heating	40	33	29	24
Avanti® Cool Only (SRK13YSA-W)	3.5kW	Cooling	35	29	25	21
Avanti PLUS® (SRK35ZSXA-WF) Avanti® (SRK35ZSA-W / DXK12ZSA-W / DXK12ZSA-WF1) Akari™ (SRR35ZS-W) Wera™ (SRF35ZS-W)	3.5kW	Cooling	35	29	25	21
		Heating	40	33	29	24
Avanti® Cool Only (SRK18YSA-W)	5.0kW	Cooling	51	43	36	30
Avanti PLUS® (SRK50ZSXA-WF) Avanti® (SRK50ZSA-W / DXK18ZSA-W / DXK18ZSA-WF1) Ciara™ (DXK18ZTLA--WF/WFJ) Wera™ (SRF50ZSX-W)	5.0kW	Cooling	51	43	36	30
		Heating	58	48	41	34
Avanti PLUS® (SRK60ZSXA-WF)	6.0kW	Cooling	60	50	45	37
		Heating	68	57	48	39
Bronte® (SRK63ZRA-W / DXK21ZRA-W / DXK21ZRA-WF1) Ciara™ (DXK21ZTLA--WF/WFJ)	6.3kW	Cooling	63	54	47	38
		Heating	71	58	50	42
Bronte® Cool Only (SRK24YRA-W)	7.1kW	Cooling	71	59	51	42
Bronte® (SRK71ZRA-W / DXK24ZRA-W / DXK24ZRA-WF1) Ciara™ (DXK24ZTLA--WF/WFJ)	7.1kW	Cooling	71	59	51	42
		Heating	80	67	57	47
Bronte® (SRK80ZRA-W / DXK28ZRA-W / DXK28ZRA-WF1)	8.0kW	Cooling	80	67	57	47
		Heating	89	73	64	52
Bronte® (SRK95ZRA-W / DXK33ZRA-W / DXK33ZRA-WF1)	9.5kW	Cooling	95	78	68	57
		Heating	105	87	76	60
Bronte® (SRK100AVNAWZR / SRK100AVSAWZR / SRK100AVNAWZRF / SRK100AVSAWZRF) SRK100AVNAWZRAF1 / SRK100AVSAWZRAF1	10.0kW	Cooling	100	83	73	62
		Heating	110	92	81	68

* 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. For R32 systems, minimum installation area for indoor unit and other AU/NZS Standards apply. Products are to be installed by a licensed and qualified person only.

AVANTIPLUS® WF Range



See pg. 18-19 for full list of features and functions

Wall Mounted 2.0kW | 2.5kW | 3.5kW | 5.0kW | 6.1kW

AvantiPlus® is one of our quietest and most energy efficient split systems. It incorporates features such as an energy saving motion sensor and improved automatic mode for precise temperature control. Plus, now it comes with the added convenience of built-in Wi-Fi control.



BUILT-IN WI-FI & VOICE CONTROL

AvantiPlus WF range includes built-in Wi-Fi and voice control compatibility[^]. Access a range of functions remotely using your smartphone and the Smart M-Air App.



ENERGY EFFICIENCY

Motion Sensor that detects room occupancy and adjusts cooling/heating to save energy. Eco Operation function optimises temperature and fan speed for efficient performance helping to reduce power consumption



CLEAN AIR TECHNOLOGY

Captures and neutralises fine smoke particles, allergens, odours, bacteria and viruses while also inhibiting growth of mould within the unit.



SILENT OPERATION

Set periods of time where the unit will operate with even further reduced noise levels.

AVANTI PLUS SERIES				2.0kW	2.5kW	3.5kW	5.0kW	6.0kW
Cooling Capacity			kW	2.0	2.5	3.5	5.0	6.1
Heating Capacity				2.7	3.2	4.3	6.0	6.8
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★★ (5.5)	★★★★★ (5)	★★★★★ (5)	★★★★ (4)	★★★★ (3.5)
		Heating		★★★★★ (4.5)	★★★★★ (4.5)	★★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)
	Average	Cooling		★★★★★ (4.5)	★★★★★ (4.5)	★★★★★ (4)	★★★★ (3.5)	★★★★ (3)
		Heating		★★★★★ (4)	★★★★★ (4)	★★★★★ (3.5)	★★★★ (3)	★★★★ (3)
	Cold	Cooling		★★★★★ (4.5)	★★★★★ (4.5)	★★★★★ (4.5)	★★★★ (3.5)	★★★★ (3.5)
		Heating		★★★★★ (3.5)	★★★★★ (3.5)	★★★★ (3)	★★★★ (2.5)	★★★★ (2.5)

SRC20-60ZSXA-W outdoor unit shown.

[^]Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.

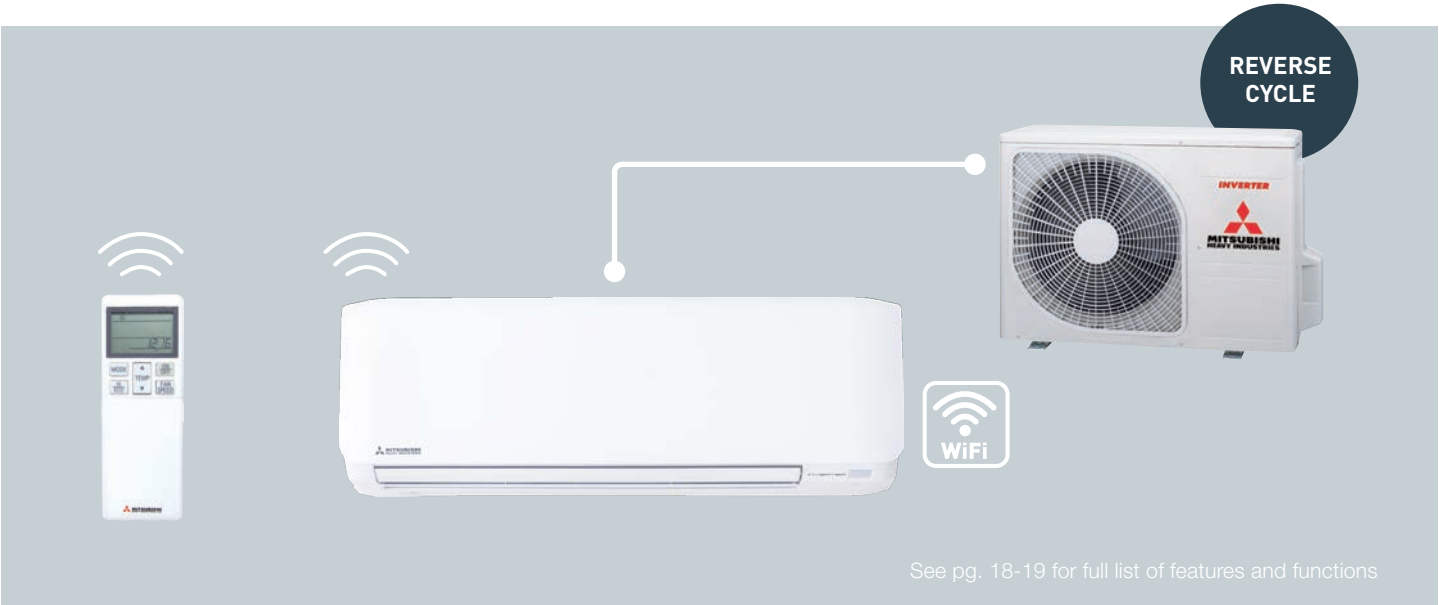
Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device. Some functions may not be available as voice commands or accessible via 3rd party apps. Smart M-AIR App please check Google Play and Apple App store for the latest supported operating system.

OTHER CONTROL OPTIONS (SOLD SEPARATELY)



WIRED

AVANTI® WF1 Series



See pg. 18-19 for full list of features and functions

Wall Mounted 2.0kW | 2.5kW | 3.5kW | 5.0kW



Control your comfort anytime, anywhere: Our best-selling Avanti® Series now with built-in Wi-Fi control. Featuring a sleek and stylish design, and new logo placement this unit is designed to compliment any home. Available in reverse cycle, it's best suited for small to medium spaces.



BUILT-IN WI-FI & VOICE CONTROL

AvantiPlus WF range includes built-in Wi-Fi and voice control compatibility[^]. Access a range of functions remotely using your smartphone and the Smart M-Air App.



HIGH POWER OPERATION

Provides 15mins of boosted power allowing you to quickly heat or cool your home before returning to normal operation.



CLEAN AIR TECHNOLOGY

Effectively capture fine particulate matter (PM2.5), including dust, pollen, smoke, and other pollutants with our NOVAShield™ Filter.



LED BRIGHTNESS CONTROL

Adjust the brightness of the LED display on the indoor unit to minimise disturbance and ensure a good nights sleep.

AVANTI SERIES				2.0kW	2.5kW	3.5kW	5.0kW
Cooling Capacity			kW	2.0	2.5	3.5	5.0
Heating Capacity			kW	2.7	3.2	3.7	5.8
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★★ (5)	★★★★★ (5)	★★★★★ (4.5)	★★★★★ (3.5)
		Heating		★★★★★ (3.5)	★★★★★ (3.5)	★★★★★ (3.5)	★★★★★ (3.5)
	Average	Cooling		★★★★★ (4)	★★★★★ (4)	★★★★★ (4)	★★★★★ (3)
		Heating		★★★★★ (3.5)	★★★★★ (3)	★★★★★ (3)	★★★★★ (2.5)
	Cold	Cooling		★★★★★ (4)	★★★★★ (4)	★★★★★ (4)	★★★★★ (3.5)
		Heating		★★★★★ (3)	★★★★★ (3)	★★★★★ (2.5)	★★★★★ (2)

[^]Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.

Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device

Some functions may not be available as voice commands or accessible via 3rd party apps.

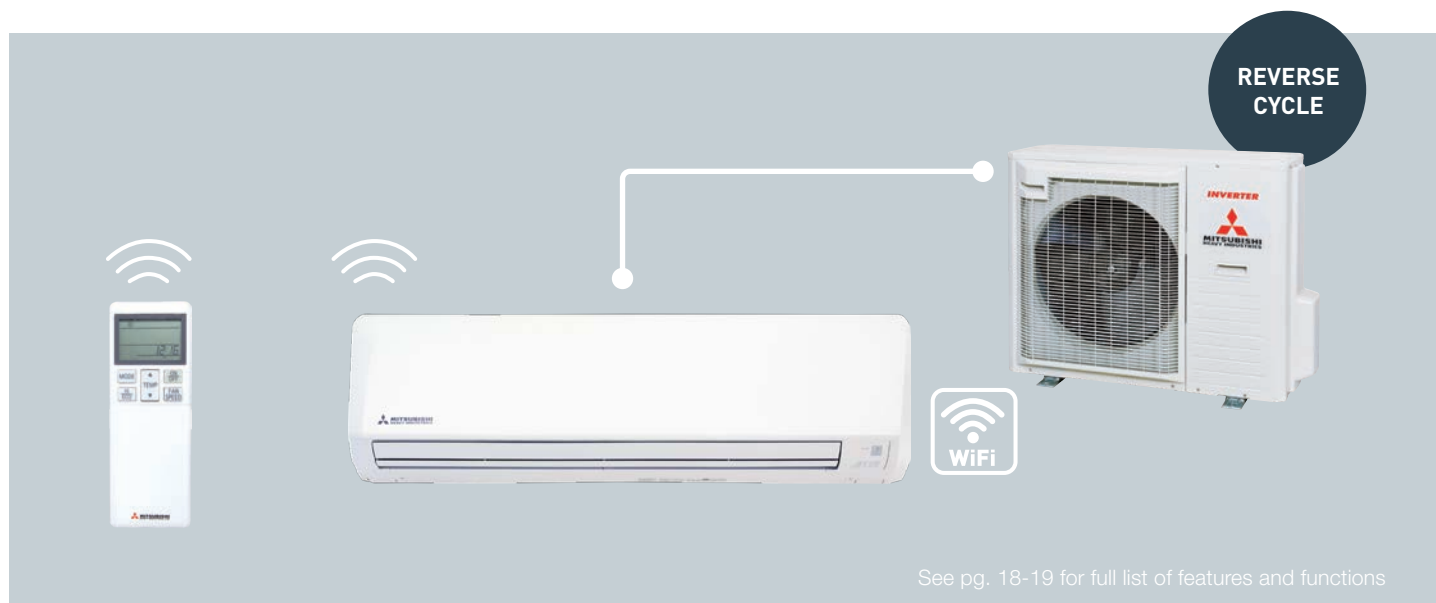
Smart M-AIR App please check Google Play and Apple App store for the latest supported operating system.

OTHER CONTROL OPTIONS (SOLD SEPARATELY)



WIRED

BRONTE® WF1 Series



Wall Mounted 6.3kW | 7.1kW | 8.0kW | 9.5kW | 10kW



Our renowned Bronte® Series is perfect for cooling and heating of larger spaces, and now it comes with the added convenience of built-in Wi-Fi control! Featuring advanced fan blade technology Bronte delivers industry leading, long reach airflow of up to 18m*. Available in reverse cycle, it's best suited for medium to larger spaces.



BUILT-IN WI-FI & VOICE CONTROL

Bronte WF range includes built-in Wi-Fi and voice control compatibility[^]. Access a range of functions remotely using your smartphone and the Smart M-Air App.



JET AIR TECHNOLOGY

Advanced blade technology used in development of jet engines to deliver industry leading long reach airflow of up to 18mtr*



CLEAN AIR TECHNOLOGY

Effectively capture fine particulate matter (PM2.5), including dust, pollen, smoke, and other pollutants with our NOVAShield™ Filter.†



HIGH POWER OPERATION

Provides 15mins of boosted power allowing you to quickly heat or cool your home before returning to normal operation.

BRONTE SERIES				6.3kW	7.1kW	8.0kW	9.5kW	10.0kw
Cooling Capacity			kW	6.3	7.1	8.0	9.5	10
Heating Capacity				7.1	8.0	9.0	10.3	11.2
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★ (4)	★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)
		Heating		★★★ (3.5)	★★★ (3)	★★★ (3)	★★★ (3.5)	★★★ (2.5)
	Average	Cooling		★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (2.5)
		Heating		★★★ (3)	★★★ (2.5)	★★★ (2.5)	★★★ (2.5)	★★ (1.5)
	Cold	Cooling		★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)
		Heating		★★★ (2.5)	★★ (2)	★★ (2)	★★ (2)	★ (1)

DXC24-28ZRA-W / SRC71-80ZRA-W outdoor unit shown.

† NOVAShield PM2.5 Filter is not available on 10.0kW models

*7.1kW, 8.0kW, 9.5kW & 10kW models in cooling mode.

[^]Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.

Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device
Some functions may not be available as voice commands or accessible via 3rd party apps.

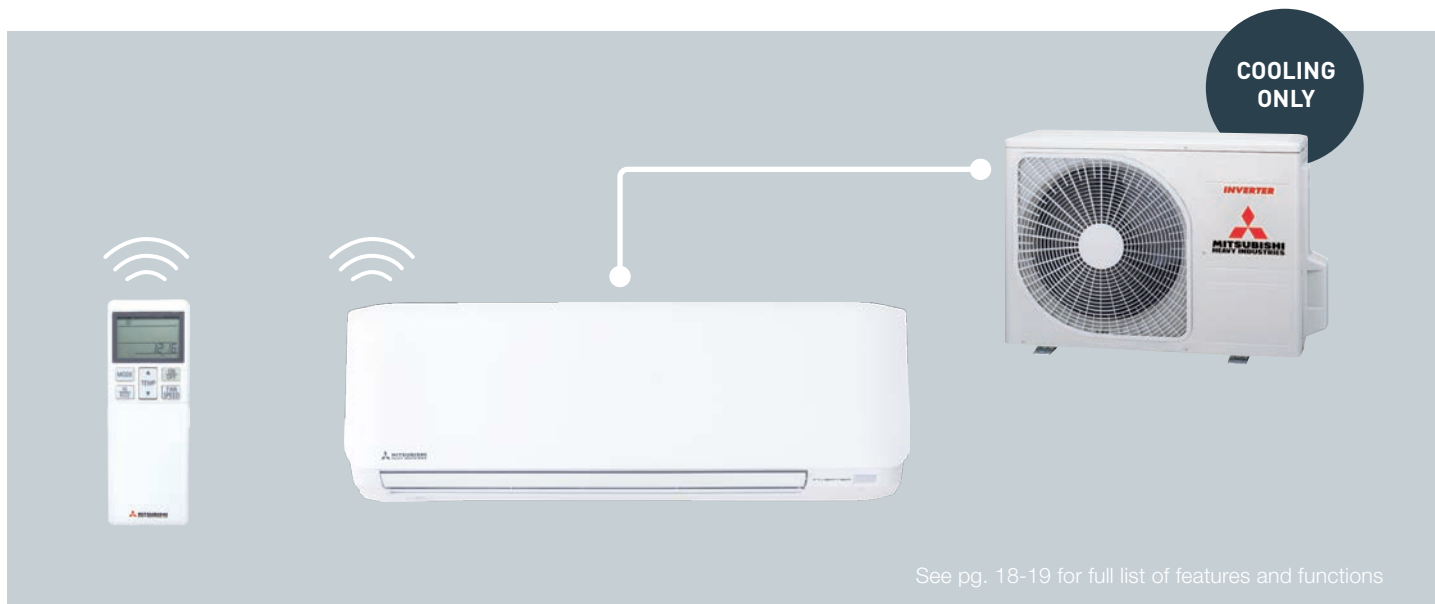
Smart M-AIR App please check Google Play and Apple App store for the latest supported operating system.

OTHER CONTROL OPTIONS (SOLD SEPARATELY)



WIRED

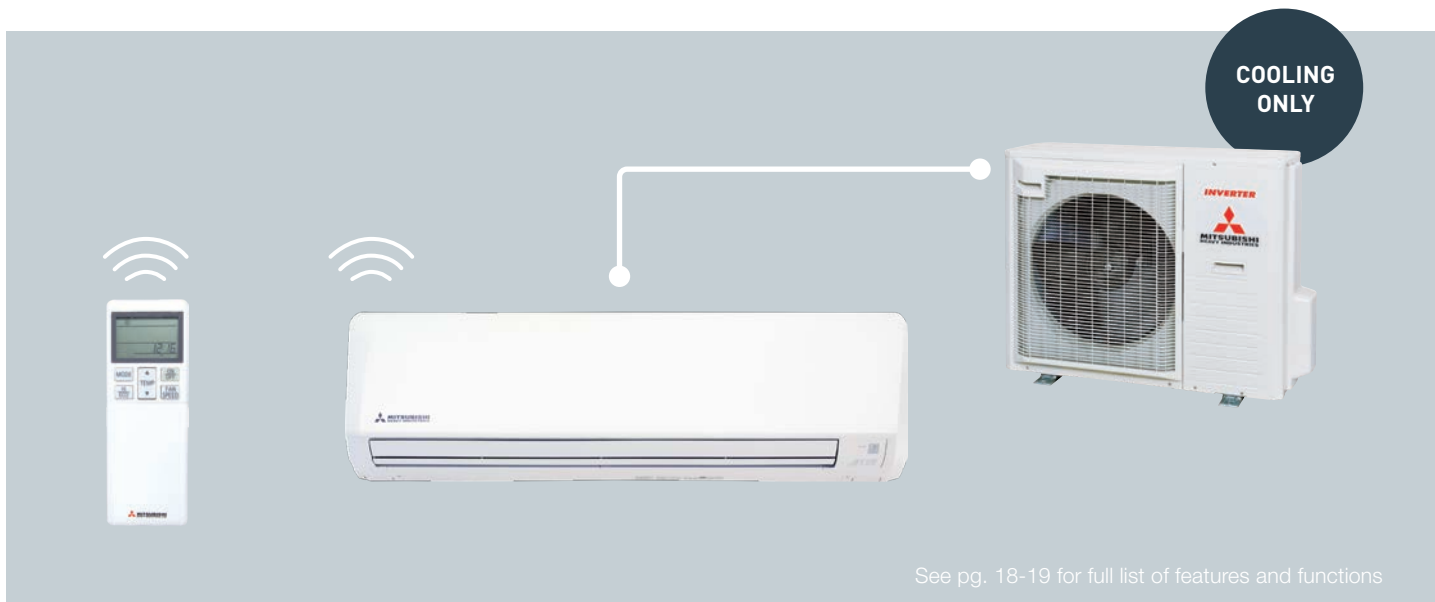
AVANTI® Series - Cooling Only



AVANTI COOLING ONLY SERIES

Capacity	Cooling T1		kW	2.5	3.5	5.0
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★★ (4.5)	★★★★ (4.0)	★★★★ (3.5)
	Average	Cooling		★★★★ (3.5)	★★★★ (3.5)	★★★ (3.0)
	Cold	Cooling		★★★★ (3.5)	★★★★ (3.5)	★★★ (3.0)

BRONTE® Series - Cooling Only



BRONTE COOLING ONLY SERIES

Capacity	Cooling T1		kW	7.1
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★ (3.5)
	Average	Cooling		★★★★ (3.5)
	Cold	Cooling		★★★★ (3.5)

CIARA™ Series



Wall Mounted

1.5kW | 2.0kW | 2.5kW | 3.3kW | 5.0kW | 6.3kW | 7.1kW

The NEW Ciara™ series of split systems incorporates stylish Italian design, with rounded contours and a sleek finish. Compact and lightweight, the Ciara™ series is packed with features including Wi-Fi built-in and Voice control compatibility. Available in reverse cycle models the Ciara™ series is perfect for small to medium spaces.



BUILT-IN WI-FI

Wi-Fi & voice control compatibility now included as standard*. Control your air-conditioner anywhere, anytime with your smartphone.



BACKLIT REMOTE CONTROL

Easy to use remote with backlit screen for dark/night time operation. Accurate temperature control via 0.50C increments.



SILENT MODES

Two levels of silent mode are available to further reduce the outdoor unit noise level.



COMPACT DESIGN

A compact and lightweight design allows for improved installation flexibility and installation into smaller spaces such as apartments.

CIARA SERIES					1.5kW	2.0kW	2.5kW	3.3kW	5.0kW	6.3kW	7.1kW
Cooling Capacity			kW		1.5	2.0	2.5	3.3	5.0	6.3	7.1
Heating Capacity					2.0	2.7	3.0	3.8	5.8	7.1	8.0
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	(2.5)	(3.5)	(4.0)	(3.5)	(3.0)	(3.5)	(3.5)	
		Heating		(3.5)	(3.5)	(3.5)	(3.5)	(3.0)	(3.0)	(3.0)	
	Average	Cooling		(2.0)	(2.5)	(3.0)	(3.0)	(3.0)	(3.5)	(3.0)	
		Heating		(3.0)	(3.0)	(3.0)	(3.0)	(2.5)	(2.5)	(2.5)	
	Cold	Cooling		(1.5)	(2.5)	(3.0)	(3.0)	(3.0)	(3.5)	(3.5)	
		Heating		(3.0)	(2.5)	(2.5)	(2.5)	(2.0)	(2.0)	(2.0)	

DXC05ZTLA-W outdoor unit shown.

*Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.

Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device. Some functions may not be available as voice commands or accessible via 3rd party apps.

Smart M-AIR App please check Google Play and Apple App store for the latest supported operating system

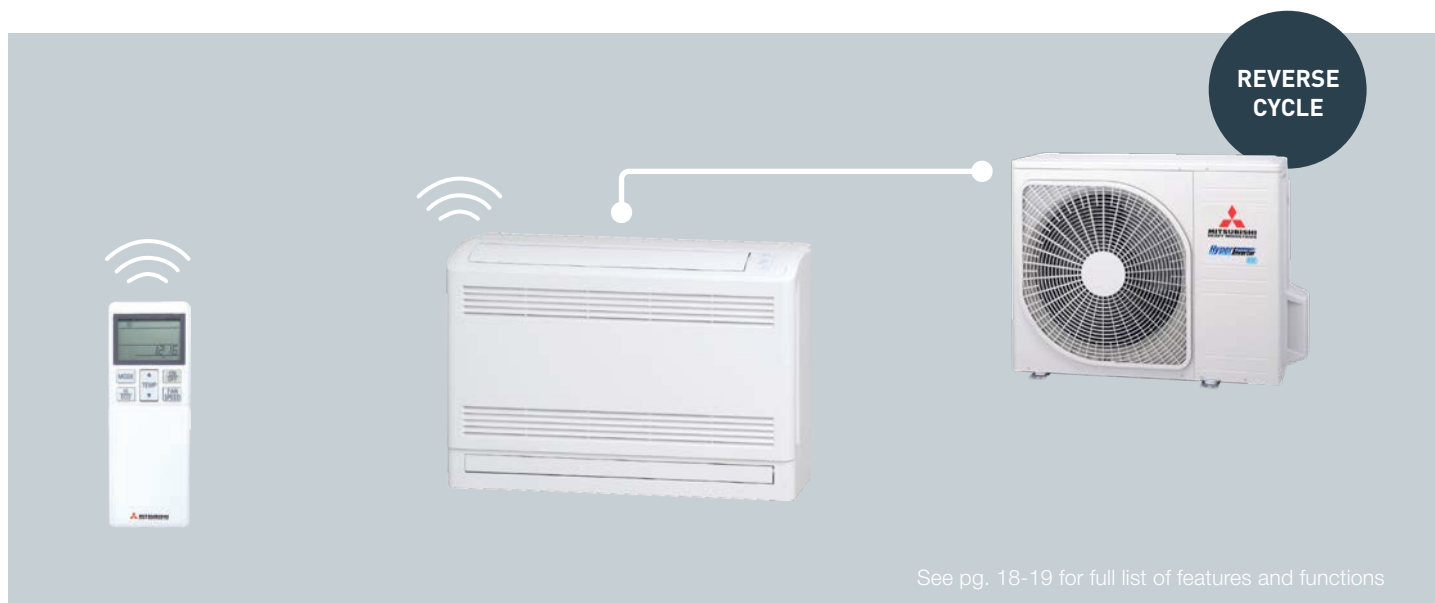
OTHER CONTROL OPTIONS

(SOLD SEPARATELY)



WIRED

WERA® Series



Floor Standing Systems 2.5kW | 3.5kW | 5.0kW

The Wera™ series of floor standing systems are the perfect solution when wall space is at a premium. The indoor unit is installed close to the floor and can be placed under a window, semi-recessed into the wall or mounted in a convenient location.



HIGH POWER OPERATION

Provides 15mins of boosted power allowing you to quickly heat or cool your home before returning to normal operation.



MEMORY LOUVRE

Set the louvre at the desired angle. The unit will automatically return the louvres to this position on every subsequent start up.



SILENT OPERATION

Set periods of time where the unit will operate with even further reduced noise levels.



CLEAN AIR TECHNOLOGY

Captures and neutralises fine smoke particles, allergens, odours, bacteria and viruses while also inhibiting growth of mould within the unit.

WERA SERIES				2.5kW	3.5kW	5.0kW
Cooling Capacity			kW	2.5	3.5	5.0
Heating Capacity				3.4	4.5	6.0
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★ (4)	★★★★ (4)	★★★★ (3.5)
		Heating		★★★½ (3.5)	★★★ (3)	★★★ (3)
	Average	Cooling		★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)
		Heating		★★★ (3)	★★½ (2.5)	★★½ (2.5)
	Cold	Cooling		★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)
		Heating		★★★ (2.5)	★★★ (2)	★★★ (2)

SRC50ZSXA-W outdoor unit shown.

OTHER CONTROL OPTIONS (SOLD SEPARATELY)

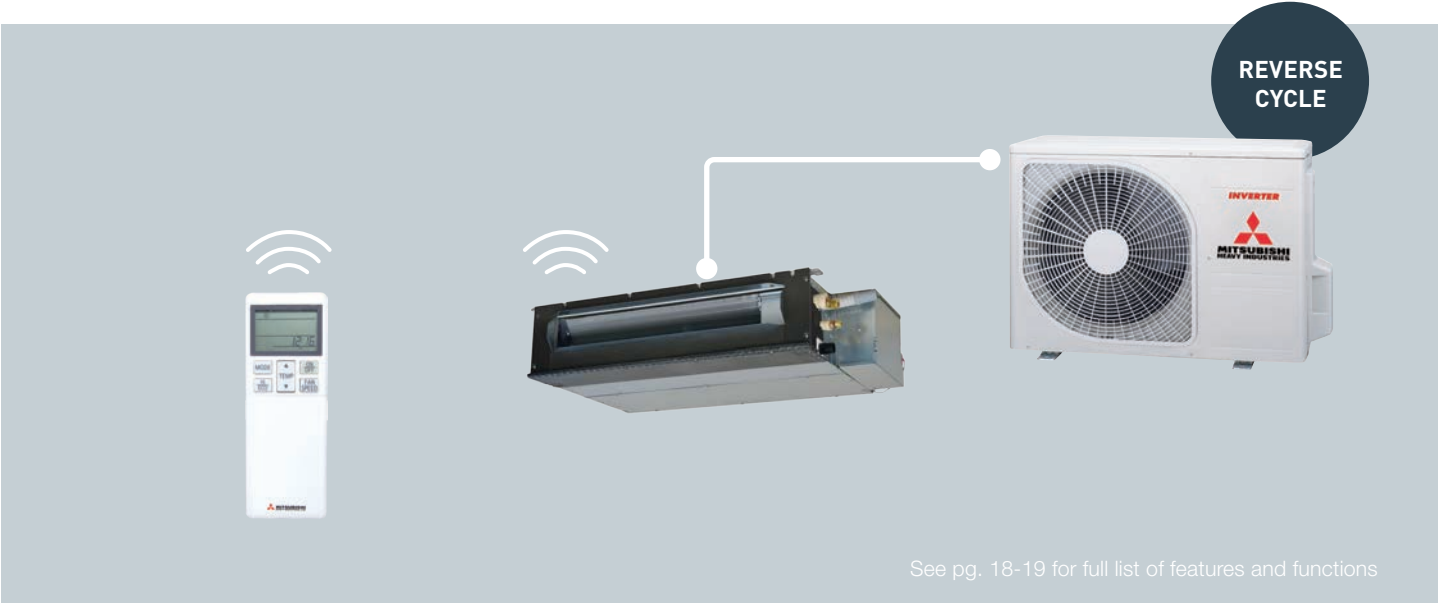


Wi-Fi



WIRED

AKARI® Series



Bulkhead Systems

2.5kW | 3.5kW | 5.0kW | 5.6kW

The Akari™ series of low profile bulkhead systems are designed to sit within your ceiling space and distribute air via discreet grilles. These compact units require no ducting and are perfect for renovated spaces and applications such as apartments where space is at a premium.

HIGH POWER OPERATION

Provides 15mins of boosted power allowing you to quickly heat or cool your home before returning to normal operation.

SUPER QUIET OPERATION

The Akari series offers some of the quietest operation levels on the market achieving 24 dB(A) on low fan mode.

SILENT OPERATION

Set periods of time where the unit will operate with even further reduced noise levels.

SELF CLEAN OPERATION

Dries the indoor unit internal components, preventing the growth of mould.

AKARI SERIES				2.5kW	3.5kW	5.0kW	5.6kW
Cooling Capacity			kW	2.5	3.5	5.0	5.6
Heating Capacity				3.4	4.2	5.4	6.7
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	(3.5)	(3.5)	(3)	(3)
		Heating		(3.5)	(3)	(3.5)	(3)
	Average	Cooling		(3)	(3)	(3)	(2.5)
		Heating		(3)	(2.5)	(2.5)	(2.5)
	Cold	Cooling		(3)	(3)	(3)	(3)
		Heating		(2.5)	(2.5)	(2)	(2)

SRC25-35ZSA-W outdoor unit shown.

OTHER CONTROL OPTIONS

(SOLD SEPARATELY)



Notes:

Wi-Fi Solution

AvantiPlus® WF | Avanti® WF1 | Bronte® WF1 | Ciara® WF/WFJ Ranges



SMART M-AIR APP WI-FI CONTROL

The Smart M-Air app allows you to control your air-conditioning system from anywhere at anytime via either Wi-Fi or the internet*.

- Control your system using your smart device (iPhone, Android) via the Smart M-Air app.
- Control the set temperature, operation mode and fan speed remotely.
- Set multiple operation timers.
- View power usage.
- Control your system using Voice Command via your Google or Amazon smart speaker device*.



Compatible with



*Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices. Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device. Some functions may not be available as voice commands or accessible via 3rd party apps. Smart M-AIR App please check Google Play and Apple App store for the latest supported operating system

VOICE CONTROL

- Control your system via the Smart M-Air app and your smart speaker.



SMART SPEAKER

OK Google,
Turn down the temperature
in the living room

Alexa,
Turn off the
bedroom

AMAZON ALEXA™

FUNCTIONS

- Turn air-conditioner On/Off
- Change operating mode (Auto/Cool/Heat)
- Change set temperature
- Checking operating condition
- Detect air-conditioner

GOOGLE ASSISTANT™

FUNCTIONS

- Turn air-conditioner On/Off
- Change operating mode (Auto/Cool/Heat/Fan/Dry)
- Change set temperature
- Checking operating condition
- Synchronise air-conditioners

*Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices. Some functions may not be available as voice commands or accessible via 3rd party apps.

Smart
COMFORT,
Connected
CONTROL



Amazon Alexa



Google Assistant



CIARA™ SERIES ZTLA

1.5KW - 7.1KW
CAPACITIES

Ciara™ Series is our smart and stylish system with integrated Wi-Fi and Voice Control compatibility for remote comfort control whether at home or out and about. It features silent modes for quiet operation and a compact, sleek Italian design that complements modern interiors.



BUILT-IN WI-FI VOICE CONTROL COMPATIBILITY

Smart comfort with built-in Wi-Fi for remote control using your smartphone. Voice command operation compatible.*



SILENT MODES

Two levels of silent mode are available to further reduce the outdoor unit noise level.



COMPACT DESIGN

A compact and lightweight design allows for improved installation flexibility and installation into smaller spaces such as apartments.



BACKLIT REMOTE

Easy to use remote with backlit screen for dark/night time operation. Accurate temperature control via 0.5°C increments.



SCAN QR CODE
TO LEARN MORE

* Voice control available with the purchase of a Google or Alexa device, sold separately.

Features and Functions

FEATURE/FUNCTION			AVANTI WF1	AVANTI COOL ONLY	AVANTI PLUS WF	BRONTE WF1	BRONTE COOL ONLY	CIARA	WERA	AKARI
ENERGY SAVING	 Fuzzy Auto Mode	Uses algorithms to determine the best operating mode, temperature and automatically adjusts the inverter frequency.	■	■	■	■	■	■	■	■
	 Eco Operation	Automatically adjusts the set temperature based on the detected human activity and switches the unit off when no activity is detected.			■					
	 Economy Mode	The unit operates at a slightly reduced capacity to reduce power consumption while maintaining a comfortable room temperature.	■	■		■	■	■	■	■
AIRFLOW	 Jet Air Technology	Advanced fan blade technology, used in the development of jet engines, efficiently delivers a powerful yet quiet and evenly distributed airflow.	■	■	■	■	■	■		
	 High Power Operation	Provides 15mins of boosted power to quickly heat or cool your home. Perfect for when you first turn on the unit.	■	■	■	■	■	■	■	■
	 3D Auto	Activates three independent motors which effectively and efficiently distributes an even airflow.	■	■	■	■	■	■		
	 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.	■	■	■	■	■	■	■	
	 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.	■	■	■	■	■	■	■	
	 Air Outlet Selection	Select whether the airflow is distributed via the upper outlet, the lower outlet or both.							■	
	 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.	■	■	■	■	■	■		
	 Allergen Clear Operation	Multi-stage operation that activates filter enzymes, neutralising captured allergens such as pollen, dust and hair.	■		■	■		■		
	 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.	■	■	■	■	■	■	■	■
	 Photocatalytic Deodorizing Filter	Easy to clean filter that catches airborne particles before neutralising the odour causing molecules within them.		■	■		■		■	
CLEAN AIR TECHNOLOGY	 Allergen Clear Filter	Captures airborne allergens such as hair, pollen and dust particles before neutralising them and any bacteria using specially formulated enzymes.	■		■	■		■	■	
	 Anti-Microbial Fan	Specialised surface treatment that inhibits the growth of odour causing mould and microbes.	■	■	■	■	■	■		
	 NovaShield PM2.5 Filter	Captures fine particulate matter such as smoke, dust, pollen and other pollutants.	■			■				

Features and Functions

FEATURE/FUNCTION		DESCRIPTION	AVANTI WF1	AVANTI COOL ONLY	AVANTI PLUS WF	BRONTE WF1	BRONTE COOL ONLY	CIARA	WERA	AKARI
COMFORT AND CONVENIENCE		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.	☒	☒	☒	☒	☒	☒	☒
		Built-in Wi-Fi	Control your system anywhere, anytime with your smartphone via Wi-Fi & voice control included as standard	☒	☒	☒	☒	☒	☒	☒
		Night Setback	Designed for the colder seasons, this function ensures the room temperature is kept at around 10°C, even while unoccupied.	☒	☒	☒	☒	☒	☒	☒
		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.	☒	☒	☒	☒	☒	☒	☒
		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.	☒	☒	☒	☒	☒	☒	☒
		Sleep Timer	Set a pre-determined amount of time between 30 and 240 mins that your unit will operate for before switching off.	☒	☒	☒	☒	☒	☒	☒
		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.	☒	☒	☒	☒	☒	☒	☒
		Preset Operation	The desired preset operation mode can be enabled with a single touch of a button.	☒	☒	☒	☒	☒	☒	☒
		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 disturbance and ensure a good nights sleep.	☒	☒	☒	☒	☒	☒	☒
		Motion Sensor	Automatically adjusts the set temperature based on human activity detected in the room. Switches the unit off when no activity is detected to save energy.	☒	☒	☒	☒	☒	☒	☒
		Auto Operation	The unit will automatically select from heating, cooling or dry operation mode.	☒	☒	☒	☒	☒	☒	☒
MAINTENANCE & PREVENTION		Microcomputer-Operated Defrosting	Automatically activated during low ambient temperatures to prevent the frosting of the outdoor heat exchanger.	☒	☒	☒	☒	☒	☒	☒
		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.	☒	☒	☒	☒	☒	☒	☒
		Back-up Switch	If the remote control fails, the unit can be operated via an on/off switch on the indoor unit.	☒	☒	☒	☒	☒	☒	☒
		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.	☒	☒	☒	☒	☒	☒	☒
		Removable Cover Panel	Removable front cover allowing access for easy maintenance and cleaning.	☒	☒	☒	☒	☒	☒	☒



AVANTIPLUS® WF SERIES

CAPACITY		2.0kW	2.5kW	3.5kW	5.0kW	6.0kW
Indoor		SRK20ZSXA-WF	SRK25ZSXA-WF	SRK35ZSXA-WF	SRK50ZSXA-WF	SRK60ZSXA-WF
Outdoor		SRC20ZSXA-W	SRC25ZSXA-W	SRC35ZSXA-W	SRC50ZSXA-W	SRC60ZSXA-W
Power Source (Outdoor Unit)		1 Phase 240V 50Hz				
*Operation Data	Nominal Capacity (Range)	Cooling T1	2.0 (0.9~3.4)	2.5 (0.9~3.8)	3.5 (0.9~4.5)	5.0 (1.0~6.2)
		Heating H1	2.7 (0.8-5.5)	3.2 (0.8-6.0)	4.3 (0.8~6.8)	6.0 (0.8~8.2)
		Heating H2	3.7	4.2	4.7	6.0
		Heating H1	0.31 (0.16~0.76)	0.44 (0.16~0.91)	0.74 (0.16~1.27)	1.24 (0.19~1.90)
	Power Consumption	Cooling T1	0.47 (0.14~1.36)	0.59 (0.14~1.54)	0.90 (0.14~1.87)	1.36 (0.20~2.46)
		Heating H1				1.71 (0.19~2.50)
	Maximum Power Consumption	Cooling T1	1.92	1.92	1.92	2.9
		Heating H1	1.7	2.3	3.4	5.2
	Running Current	Cooling T1	2.4	2.9	4.1	5.7
		Heating H1				6.9
Standard accessories	Inrush Current, Maximum Current	Cooling T1	2.5, 9.0	3.0, 9.0	4.3, 9.0	5.0, 15.0
		Heating H1	6.45	5.68	4.73	4.03
		Outdoor	5.74	5.42	4.78	4.41
		Indoor	56	57	61	63
	Sound Power Level (JIS C9612)	Cooling	38-31~24-19	39-33-25-19	43-35-26-19	44-39-31-22
		Heating	43	44	48	51
	Sound Pressure Level (JIS C9612)	Cooling	★★★★★(5.5)	★★★★★(5)	★★★★★(5)	★★★★★(3.5)
		Heating	★★★★★(4.5)	★★★★★(4.5)	★★★★★(4)	★★★★★(3.5)
		Average	★★★★★(4.5)	★★★★★(4.5)	★★★★★(4)	★★★★★(3)
		Cold	★★★★★(4)	★★★★★(4)	★★★★★(3.5)	★★★★★(3)
Energy Label (GEMS 2019)	Cooling	Cooling	★★★★★(4.5)	★★★★★(4.5)	★★★★★(3.5)	★★★★★(3.5)
		Heating	★★★★★(4.5)	★★★★★(4.5)	★★★★★(4)	★★★★★(3.5)
		Average	★★★★★(4.5)	★★★★★(4.5)	★★★★★(4)	★★★★★(3)
		Cold	★★★★★(4)	★★★★★(4)	★★★★★(3.5)	★★★★★(3)
	Heating	Cooling	★★★★★(4.5)	★★★★★(4.5)	★★★★★(3.5)	★★★★★(3.5)
		Heating	★★★★★(3.5)	★★★★★(3.5)	★★★★★(3)	★★★★★(2.5)
		Average	★★★★★(4.5)	★★★★★(4.5)	★★★★★(4)	★★★★★(3.5)
		Cold	★★★★★(4)	★★★★★(4)	★★★★★(3.5)	★★★★★(3)
	External dimensions (HXWxD)	Indoor	305x920x220	305x920x220	305x920x220	305x920x220
		Outdoor	640x800(+71)x290	640x800(+71)x290	640x800(+71)x290	640x800(+71)x290
Net weight	Indoor	Indoor	13	13	13	13
		Outdoor	43	43	43	45
		Cooling (Indoor)	188-152-100-83	203-167-112-83	218-180-122-83	238-207-130-90
		Heating (Indoor)	203-172-120-90	213-183-130-90	232-197-143-90	288-238-163-103
	Airflow	Quantity	(R32) 1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3
		Pre-Charged to Pipe	15	15	15	15
		Liquid line	Ø6.35	Ø6.35	Ø6.35	Ø6.35
		Gas line	Ø9.52	Ø9.52	Ø9.52	Ø12.7
	Installation Data	Connection Method	Flare connection			
		Maximum Pipe Length (One Way)	25			
Demand Response (AS4755)	Standard accessories	Max Vertical Height Diff. Between O.U. and I.U.	15 (O.U. above I.U.) / 15 (O.U. below I.U.)			
		Interface kit (SC-BIKN2-E)	Allergen Clear & Photocatalytic Washable Deodorizing Filter, Built-in Wi-Fi.			
	Optional parts	Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
		Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
	Demand Response (AS4755)	Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
		Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
		Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
		Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
	Demand Response (AS4755)	Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			
		Interface kit (SC-BIKN2-E)	Interface kit (SC-BIKN2-E)			

* Operation data has been gathered in accordance with AS/NZS 3823 standards. For testing conditions please refer to Page 23.



AVANTI® WF1 SERIES

CAPACITY		2.0kW	2.5kW	3.5kW	5.0kW		
Indoor		SRK20ZSA-WF1 / DXK06ZSA-WF1	SRK25ZSA-WF1 / DXK09ZSA-W F1	SRK35ZSA-WF1 / DXK12ZSA-WF1	SRK50ZSA-WF1 / DXK18ZSA-WF1		
Outdoor		SRC20ZSA-W / DXC06ZSA-W	SRC25ZSA-W / DXC09ZSA-W	SRC35ZSA-W / DXC12ZSA-W	SRC50ZSA-W / DXC18ZSA-W		
Power Source (Outdoor Unit)		1 Phase 220 - 240V 50Hz					
	Nominal Capacity (Range)	Cooling T1	2.0 (0.9–3.0)	2.5 (0.9–3.5)	3.5 (0.9–4.4)	5.0 (1.2–5.5)	
		Heating H1	2.7 (1.0 –4.2)	3.2 (0.9–5.2)	3.7 (0.9–5.4)	5.8 (1.2–6.6)	
		Heating H2	3.2	3.95	4.0	5.2	
		Cooling T1	0.41 (0.18–0.81)	0.51 (0.18–0.88)	0.82 (0.18–1.27)	1.39 (0.27–1.86)	
		Heating H1	0.56 (0.20–1.12)	0.65 (0.21–1.43)	0.81 (0.21–1.44)	1.49 (0.26–1.97)	
*Operation Data	Power Consumption	Maximum Power Consumption	1.65	1.65	1.65	2.68	
		Running Current	2.1	2.5	3.7	5.9	
		Heating H1	2.7	3.0	3.7	6.3	
		Inrush Current, Maximum Current	2.8, 9.0	3.2, 9.0	3.9, 9.0	5.0, 14.5	
		EER	4.88	4.90	4.27	3.60	
	Sound Power Level (JIS C9612)	COP	4.82	4.92	4.57	3.89	
		Outdoor	56	58	62	61	
		Indoor	35-27-22-19	40-31-22-19	43-34-27-19	43-36-28-22	
		Outdoor	44	45	50	49	
		Cooling	★★★★★ (5)	★★★★★ (5)	★★★★★ (4.5)	★★★★★ (3.5)	
Energy Label (GEMS 2019)	Hot	Heating	★★★★★ (3.5)	★★★★★ (3.5)	★★★★★ (3.5)	★★★★★ (3.5)	
		Average	Cooling	★★★★★ (4)	★★★★★ (4)	★★★★★ (3)	★★★★★ (3)
			Heating	★★★★★ (3.5)	★★★★★ (3)	★★★★★ (2.5)	★★★★★ (2.5)
			Cold	Cooling	★★★★★ (4)	★★★★★ (4)	★★★★★ (3.5)
		Heating	★★★★★ (3)	★★★★★ (3)	★★★★★ (2.5)	★★★★★ (2)	
External dimensions (HXWxD)	Indoor	290x870x230	290x870x230	290x870x230	290x870x230		
	Outdoor	540x780(+62)x290	540x780(+62)x290	540x780(+62)x290	640x800(+71)x290		
Net weight	Indoor	9.5	10	10	10		
	Outdoor	33	36	36	43.5		
Airflow	Cooling (Indoor)	165-127-93-83	182-140-88-78	205-152-117-78	213-175-113-93		
	Heating (Indoor)	190-142-108-93	237-182-110-88	250-193-117-88	253-198-152-113		
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	Quantity	(R32) 0.58	(R32) 0.75	(R32) 0.75	(R32) 1.05	
		Pre-Charged to Pipe	15	15	15	15	
	Refrigerant Piping	Liquid line	Ø6.35	Ø6.35	Ø6.35	Ø6.35	
		Gas line	Ø9.52	Ø9.52	Ø9.52	Ø12.7	
		Connection Method	Flare connection				
Maximum Pipe Length (One Way)	20						
	Max Vertical Height Diff. Between O.U. and I.U.	10 (O.U. above I.U.) / 10 (O.U. below I.U.)					
m		25					
Standard accessories		Allergen Clear Filter & NOVAShield® PM 2.5 Filter, Built-in Wi-Fi					
Optional parts		Interface kit (SC-BIKN2-E)					
Demand Response (AS4755)		Yes	Yes	Yes	Yes		

* Operation data has been gathered in accordance with AS/NZS 3823 standards. For testing conditions please refer to Page 27 .



BRONTE® WF1 SERIES

CAPACITY		6.3kW	7.1kW	8.0kW	9.5kW	10.0kW	10.0kW	
Indoor		SRK63ZRA-WF1 / DXK21ZRA-WF1	SRK71ZRA-WF1 / DXK24ZRA-WF1	SRK80ZRA-WF1 / DXK28ZRA-WF1	SRK95ZRA-WF1 / DXK33ZRA-WF1	SRK100ZRA-WF	SRK100ZRA-WF1	
Outdoor		SRC63ZRA-W / DXC21ZRA-W	SRC71ZRA-W / DXC24ZRA-W	SRC80ZRA-W / DXC28ZRA-W	SRC95ZRA-W / DXC33ZRA-W	FDCA100VNA-W	FDCA100VSA-W	
Power Source (Outdoor Unit)		1 Phase 240V 50Hz						
*Operation Data	Nominal Capacity (Range)	Cooling T1	6.3 (1.2~7.4)	7.1 (2.3~8.3)	8.0 (2.3~9.5)	9.5 (2.5~10.6)	10.0 (4.0~11.2)	11.2 (4.0~12.5)
		Heating H1	7.1 (0.8~9.2)	8.0 (2.0~10.9)	9.0 (2.1~11.2)	10.3 (3.2 ~11.9)	11.2 (4.0 ~12.5)	
		Heating H2	7.0	8.1	8.2	9.6	7.7	
	Power Consumption	Cooling T1	1.58 (0.2~2.5)	1.84 (0.48~2.4)	2.22 (0.48~3.1)	2.56 (0.5~3.2)	3.19	3.19
		Heating H1	1.60 (0.16~2.8)	2.02 (0.4~3.4)	2.40 (0.40~3.40)	2.64 (0.6~3.7)	3.04	3.04
	Maximum Power Consumption	2.90	3.65	3.65	3.80	6.4	10.20	
	Running Current	Cooling T1	6.7	7.8	9.4	10.8	14.3	4.8
		Heating H1	6.7	8.6	10.2	11.1	13.6	4.6
	Inrush Current, Maximum Current		6.7, 14.5	8.6, 17.0	10.2, 17.0	11.1, 17.5	5.24	5, 15
	EER	Cooling T1	3.99	3.86	3.60	3.71	3.13	3.13
COP	Heating H1	4.44	3.96	3.75	3.90	3.68	3.68	
Sound Power Level (JIS C9612)	Outdoor	64	65	68	69	69	69	
Sound Pressure Level (JIS C9612)	Indoor	44-39-35-25	43-40-36-24	46-43-38-25	48-45-40-26	48-45-40-27	48-45-40-27	
Energy Label (GEMS 2019)	Hot	Outdoor	54	53	56	57	54	54
		Cooling	★★★★ (4)	★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)
	Average	Heating	★★★ (3.5)	★★★ (3)	★★★ (3)	★★★ (3.5)	★★★ (2.5)	★★★ (2.5)
		Cooling	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (2.5)	★★★★ (2.5)
	Cold	Cooling	★★★★ (3)	★★★ (2.5)	★★★ (2.5)	★★★ (2.5)	★★★ (1.5)	★★★ (1.5)
		Cooling	★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)
External dimensions (H×W×D)	Heating	★★★ (2.5)	★★ (2)	★★ (2)	★★★ (2)	★ (1)	★ (1)	
	Indoor	339x1197x262	339x1197x262	339x1197x262	339x1197x262	339x1197x262	339x1197x262	
	Outdoor	640x800(+71)x290	750x880(+88)x340	750x880(+88)x340	845x970(+89)x370	845x970x370	845x970x370	
	Indoor	15.5	15.5	15.5	16.5	16.5	16.5	
Net weight	Outdoor	45	58	58	69	77	78	
Airflow	Cooling (Indoor)	342-301-262-173	342-310-270-174	383-345-300-182	408-355-293-173	408-355-293-173	408-355-293-173	
	Heating (Indoor)	392-317-275-218	425-330-288-222	450-363-315-234	458-386-318-227	458-386-318-227	458-386-318-227	
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	(R32) 1.25	(R32) 1.6	(R32) 1.6	(R32) 2.0	(R32) 3.3	(R32) 3.3	
	Pre-Charged to Pipe	15	15	15	15	30	30	
	Liquid line	Ø6.35	Ø6.35	Ø6.35	Ø9.52	Ø9.52	Ø9.52	
	Gas line	Ø12.70	Ø15.88	Ø15.88	Ø15.88	Ø15.88	Ø15.88	
Connection Method		Flare connection						
Maximum Pipe Length (One Way)		30				50		
	Max Vertical Height Diff. Between O.U. and I.U.	20 (O.U. above I.U.) / 20 (O.U. below I.U.)				50 (O.U. above I.U.) / 15 (O.U. below I.U.)		
Standard accessories		Allergen Clear Filter & NOVAShield® PM 2.5 Filter, Built-in Wi-Fi						
Optional parts		Interface kit (SC-BIKN2-E)						
Demand Response (AS4755)		Yes	Yes	Yes	Yes	Yes	Yes	

* Operation data has been gathered in accordance with AS/NZS 3823 standards. For testing conditions please refer to Page 27.

AVANTI® & BRONTE® COOL ONLY SERIES

Indoor			SRK10YSA-W	SRK13YSA-W	SRK18YSA-W	SRK24YRA-W
Outdoor			SRC10YSA-W	SRC13ZYSA-W	SRC18YSA-W	SRC24YRA-W
Power source (Outdoor Unit)						
	Nominal Capacity (Range)	Cooling T1	2.5 (0.9~3.5)	3.5 (0.9~4.4)	5.0 (1.2~5.5)	7.1 (2.3~8.3)
	Power consumption	Cooling T1	0.51 (0.18~0.88)	0.82 (0.18~1.27)	1.39 (0.27~1.86)	1.84 (0.48~2.4)
	Maximum power consumption		1.65	1.65	2.68	3.65
	Running current	Cooling T1	2.5	3.7	5.9	7.8
	Inrush current, maximum current		2.6, 9.0	3.9, 9.0	5.0, 14.5	7.8, 17.0
*Operation data	EER	Cooling T1	4.9	4.27	3.60	3.86
	Sound power level (JIS C9612)	Outdoor	58	62	61	65
	Sound pressure level (JIS C9612)	Indoor	39-31-22-19	43-34-27-19	43-36-28-22	43-40-36-24
		Outdoor	45	49	47	53
	HOT	Cooling	4.5	4	3.5	3.5
Energy label (GEMS 2019)	AVERAGE	Cooling	3.5	3.5	3	3.5
	COLD	Cooling	3.5	3.5	3	3.5
	Indoor		290x870x230	290x870x230	290x870x230	339x1197x262
External dimensions (HxWxD)	Outdoor	mm	540x780(+62)x290	540x780(+62)x290	640x800(+71)x290	750x880(+88)x340
	Indoor	kg	10	10	10	15.5
Net weight	Outdoor		33.5	33.5	40	58
	Indoor (Cooling)	l/s	182-140-88-78	205-152-117-78	213-175-113-93	342-310-270-174
Refrigerant (Type, amount, pre-charge length)	Quantity	kg	(R32) 0.75	(R32) 0.75	(R32) 1.05	(R32) 1.6
Installation data	Pre charged to pipe length	m	15	15	15	15
	Refrigerant piping	Liquid line	Ø6.35	Ø6.35	Ø6.35	Ø6.35
		Gas line	Ø9.52	Ø9.52	Ø12.7	Ø15.88
Flare connection						
Connection method						
	Maximum pipe (one way) length	m	20		25	30
	Max vertical height diff. between O.U. and I.U.	m	10 (O.U. above I.U.) / 10 (O.U. below I.U.)			20 (O.U. above I.U.) / 20 (O.U. below I.U.)
Enzyme filter & Photocatalytic Washable Deodorizing Filter						
Interface kit (SC-BIKN2-E) / Wi-Fi Kit						
Standard accessories						
Optional parts						
Demand response (AS4755)			Yes	Yes	Yes	Yes



CIARA™ SERIES

CAPACITY		1.5kW	2.0kW	2.5kW	3.3kW	5.0kW	6.3kW	7.1kW
Indoor		DXK05ZTLA-WFJ	DXK07ZTLA-WFJ	DXK09ZTLA-WFJ	DXK12ZTLA-WFJ	DXK18ZTLA-WFJ	DXK21ZTLA-WFJ	DXK24ZTLA-WFJ
Outdoor		DXC05ZTLA-WJ	DXC07ZTLA-WJ	DXC09ZTLA-WJ	DXC12ZTLA-WJ	DXC18ZTLA-WJ	DXC21ZTLA-WJ	DXC24ZTLA-WJ
Power Source (Outdoor Unit)		1 Phase, 220 - 240V, 50Hz						
*Operation Data	Nominal Capacity (Range)	Cooling T1	1.5 (0.7~2.5)	2.0 (0.7~2.8)	2.5 (0.8~3.2)	3.3 (0.8~3.7)	5.0 (1.3~5.3)	6.3 (1.2~7.1)
		Heating H1	2.0 (0.9 ~4.1)	2.7 (0.9 ~4.2)	3.0 (1.0~4.8)	3.8 (1.0~4.9)	5.8 (1.3~6.3)	7.1 (1.0~8.5)
		Heating H2	3.10	3.05	3.7	3.7	4.6	6.6
		Heating H3						7.42
	Power Consumption	Cooling T1	0.35 (0.20~0.85)	0.51 (0.20~0.92)	0.58 (0.19~0.95)	0.90 (0.19~1.30)	1.59 (0.29~1.77)	1.84 (0.27~2.39)
		Heating H1	0.42 (0.21~1.39)	0.64 (0.21~1.40)	0.66 (0.21~1.48)	0.90 (0.21~1.50)	1.62 (0.27~2.04)	2.01 (0.25~2.89)
		Maximum Power Consumption	1.55	1.55	1.65	1.65	2.25	3.20
	Running Current	Cooling T1	1.90	2.7	3.1	4.1	6.7	7.7
		Heating H1	2.30	3.4	3.5	4.1	6.8	8.5
	Inrush Current, Maximum Current		2.4, 9.0	3.5, 9.0	3.6, 9.0	4.9, 9.0	5.0, 14.5	5.0, 17
Energy Label (GEMS 2019)	Hot	Cooling T1	4.29	3.92	4.31	3.67	3.14	3.42
		Heating H1	4.76	4.22	4.55	4.22	3.58	3.53
	Average	Outdoor	56	57	58	61	64	67
		Indoor	36-30-23-19	37-31-23-19	41-36-26-22	45-37-27-22	46-43-38-30	49-44-39-31
	Cold	Cooling T1	43	45	47	50	52	55
		Heating H1	★☆☆ (2.5)	★★★★ (3.5)	★★★★ (4.0)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)
	Stars	Cooling T1	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.0)	★★★★ (3.0)
		Heating H1	★★★ (2.0)	★★★★ (2.5)	★★★★ (3.0)	★★★★ (3.0)	★★★★ (3.5)	★★★★ (3.0)
	Cooling	Cooling T1	★★★★ (3.0)	★★★★ (3.0)	★★★★ (3.0)	★★★★ (3.0)	★★★★ (2.5)	★★★★ (2.5)
		Heating H1	★★★ (1.5)	★★★★ (2.5)	★★★★ (3.0)	★★★★ (3.0)	★★★★ (3.5)	★★★★ (3.5)
External dimensions (HXWxD)	Indoor	Cooling T1	★☆☆ (3.0)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.0)	★★★★ (2.0)
		Heating H1	294x798x210	294x798x210	294x798x210	294x798x210	294x998x230	294x998x230
	Outdoor	Cooling T1	540x645(+57)x275	540x645(+57)x275	540x645(+57)x275	540x645(+57)x275	595x780(+62)x290	640x800(+71)x290
		Heating H1	8.0	8.0	8.5	8.5	9.0	11.5
	Net weight	Cooling T1	22	22	24	24	32	41
		Heating H1	158-125-82-63	165-130-82-63	167-133-88-73	187-142-90-73	208-173-120-90	283-245-202-157
	Airflow	Cooling (Indoor)	167-145-97-73	173-152-103-73	183-157-108-83	197-163-113-83	210-192-148-107	283-245-202-157
		Heating (Indoor)	(R32) 0.43	(R32) 0.43	(R32) 0.59	(R32) 0.59	(R32) 0.9	307-287-235-193
	Refrigerant (Type, Amount, Pre-charge Length)	Cooling T1	kg	kg	kg	kg	kg	kg
		Heating H1	15	15	15	15	15	15
Installation Data	Refrigerant Piping	Cooling T1	mm	mm	mm	mm	mm	mm
		Heating H1	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35
	Connection Method	Cooling T1	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø12.7
		Heating H1						
	Maximum Pipe Length (One Way)	Cooling T1	Flare connection					
		Heating H1						
	Max Vertical Height Diff. Between O.U. and I.U.	Cooling T1	20	20	20	20	25	30
		Heating H1	15 (O.U. above I.U.) / 15 (O.U. below I.U.)	15 (O.U. above I.U.) / 15 (O.U. below I.U.)	20 (O.U. above I.U.) / 20 (O.U. below I.U.)	20 (O.U. above I.U.) / 20 (O.U. below I.U.)	20 (O.U. above I.U.) / 20 (O.U. below I.U.)	20 (O.U. above I.U.) / 20 (O.U. below I.U.)
Standard accessories	Allergen Clear Filter x 1, Wi-Fi	Cooling T1						
		Heating H1						
	Interface kit (SC-BKN2-E) / Photocatalytic Washable Deodorizing Filter	Cooling T1						
		Heating H1						
	Demand Response (AS4755)	Cooling T1	No	No	No	No	Yes	Yes
		Heating H1	No	No	No	No	Yes	Yes
	Optional parts	Cooling T1						
		Heating H1						
	Demand Response (AS4755)	Cooling T1	No	No	No	No	Yes	Yes
		Heating H1	No	No	No	No	Yes	Yes

* Operation data has been gathered in accordance with AS/NZS 3823 standards. For testing conditions please refer to Page 27.

PRODUCT SPECIFICATIONS

WERA® SERIES

CAPACITY		2.5kW	3.5kW	5.0kW
Indoor		SRF25ZS-W	SRF35ZS-W	SRF50ZSX-W
Outdoor		SRC25ZSA-W	SRC35ZSA-W	SRC50ZSXA-W
Power Source (Outdoor Unit)		1 Phase 240V 50Hz		
	Nominal Capacity (Range)	Cooling T1	3.5 (0.9-4.1)	5.0 (1.1-5.6)
		Heating H1		
		Heating H2	4.5 (0.8-5.2)	6.0 (0.8-7.4)
		Cooling T1	3.80	5.60
		Heating H1		
	Power Consumption	Cooling T1	0.82 (0.18-1.33)	1.32 (0.19-1.90)
		Heating H1	1.12 (0.19-1.53)	1.58 (0.19-2.34)
		Maximum Power Consumption	1.65	2.90
		Running Current	3.7	5.6
		Inrush Current, Maximum Current	4.9	6.6
*Operation Data	A	Cooling T1		
		Heating H1		
		EER	5.00	3.79
		COP	4.59	3.80
		Sound Power Level (JIS C9612)	60	63
	Sound Pressure Level (JIS C9612)	Indoor	40-35-33-29	46-38-33-28
		Outdoor	46	51
		Cooling	★★★★ (4)	★★★★ (3.5)
		Heating	★★★ (3.5)	★★★ (3)
		Cooling	★★★★ (3.5)	★★★★ (3)
Energy Label (GEMS 2019)	Stars	Heating	★★★ (3)	★★★ (2.5)
		Cooling	★★★★ (3.5)	★★★★ (3)
		Heating	★★★ (3.5)	★★★ (3)
		Cooling	★★★★ (3.5)	★★★★ (3)
		Heating	★★★ (2.5)	★★★ (2)
External dimensions (HXWxD)	mm	Indoor	600x860x238	600x860x238
		Outdoor	540x780(+62)x290	640x800(+71)x290
		Indoor	18	19
		Outdoor	34.5	45
		Cooling (Indoor)	150-126-111-96	192-160-123-110
Airflow	l/s	Heating (Indoor)	178-138-135-123	200-167-157-127
		Quantity	(R32) 0.78	(R32) 1.30
		Pre-Charged to Pipe	15	15
		Liquid line	Ø6.35	Ø6.35
		Gas line	Ø9.52	Ø12.7
Installation Data	mm	Connection Method	Flare connection	
		Maximum Pipe Length (One Way)	20	30
		Max Vertical Height Diff. Between O.U. and I.U.	10 (O.U. above I.U.) / 10 (O.U. below I.U.)	20 (O.U. above I.U.) / 20 (O.U. below I.U.)
		Standard accessories	Allergen Clear & Photocatalytic Washable Deodorizing Filter	
		Optional parts	Interface kit (SC-BIKN2-E) / Wi-Fi Kit	
Demand Response (AS4755)		Yes	Yes	Yes

* Operation data has been gathered in accordance with AS/NZS 3823 standards. For testing conditions please refer to Page 27.

PRODUCT SPECIFICATIONS

AKARI® SERIES

CAPACITY		2.5kW	3.5kW	5.0kW	5.6kW
Indoor		SRR25ZS-W	SRR35ZS-W	SRR50ZS-W	SRR60ZS-W
Outdoor		SRC25ZSA-W	SRC35ZSA-W	SRC50ZSXA-W	SRC60ZSXA-W
Power Source (Outdoor Unit)		1 Phase 240V 50Hz			
*Operation Data	Nominal Capacity (Range)	2.5 (0.9-3.4)	3.5 (0.9-4.1)	5.0 (1.2-6.0)	5.6 (1.2-6.5)
		3.4 (0.9-5.0)	4.2 (1.0-5.2)	5.4 (1.0-8.2)	6.7 (1.0 -8.6)
		3.55	4.1	6.0	6.8
	Power Consumption	0.56 (0.20-0.90)	0.93 (0.19-1.26)	1.42 (0.22-2.02)	1.70 (0.22-2.57)
		0.75 (0.20-1.42)	1.01 (0.20-1.45)	1.39 (0.2-2.86)	1.89 (0.2-2.89)
	Maximum Power Consumption	1.65	1.65	2.9	2.9
	Running Current	2.7	4.2	6	7.2
		3.5	4.5	5.9	8
	Inrush Current, Maximum Current		4.5, 9.0	5.0, 15.0	5.0, 15.0
	EER	4.46	3.76	3.52	3.29
Energy Label (GEMS 2019)	Cooling T1	4.53	4.16	3.88	3.54
		59	62	63	65
		37-33-30-24	38-34-31-25	41-37-34-29	44-38-35-30
	Outdoor	47	50	51	52
		★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)
		★★★★ (3.5)	★★★★ (3)	★★★★ (3.5)	★★★★ (3)
	Average	★★★★ (3)	★★★★ (3)	★★★★ (3)	★★★★ (2.5)
		★★★★ (3)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)
		★★★★ (3)	★★★★ (3)	★★★★ (3)	★★★★ (3)
	Cold	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2)	★★★★ (2)
External dimensions (HXWXD)	Indoor	200x750(+120)x500	200x750(+120)x500	200x950(+120)x500	200x950(+120)x500
	Outdoor	540x780(+62)x290	540x780(+62)x290	640x800(+71)x290	640x800(+71)x290
Net weight	Indoor	20.5	20.5	24	24
	Outdoor	34.5	34.5	45	45
Airflow	Cooling (Indoor)	158-133-108-75	167-142-117-83	225-183-167-125	242-192-175-133
	Heating (Indoor)	167-150-133-100	175-158-142-108	233-208-183-142	250-217-192-150
	Quantity	(R32) 0.78	(R32) 0.78	(R32) 1.3	(R32) 1.3
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	15	15	15	15
	Refrigerant Piping	Ø6.35	Ø6.35	Ø6.35	Ø6.35
	Connection Method	Ø9.52	Ø9.52	Ø12.7	Ø12.7
Maximum Pipe Length (One Way)		Flare connection			
Max Vertical Height Diff. Between O.U. and I.U.		20	20	30	30
Standard accessories		10 (O.U. above I.U.) / 10 (O.U. below I.U.)			
Optional parts		Polypropylene net x1			
Demand Response (AS4755)		Yes	Yes	Yes	Yes

(1) The data is measured at the conditions mentioned in the table to the left.
(2) The air-conditioner is manufactured and tested in conformity with the AS/NZS.
(3) Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.
(4) Select the breaker size according to applicable national standard.
(5) The operation data indicates when the air-conditioner is operated at 240V 50Hz.
*(1) The data is measured at the following conditions:

Item	Indoor Air Temperature		Outdoor Air Temperature		Standards
	DB	WB	DB	WB	
Cooling	27°C	19°C	35°C	24°C	AS/NZ 3823.2
Heating	20°C	-	7°C	6°C	

Notes:

THE EXPERTS IN AIR

mhiaa.com.au

ABN 92 133 980 275

Australia:

Phone: 1300 138 007

NSW & Head Office

Block E, 391 Park Road, Regents Park NSW 2143

Victoria

2/15 Howleys Road, Notting Hill VIC 3168

Brisbane

9B, 4-8 Burke Crescent, North Lakes QLD 4509

Adelaide

T50 Innovation House, Mawsons Lakes Boulevard, Mawsons Lakes SA 5095

Townsville

1/37 Ross River Road, Mysterton QLD 4812

Western Australia

1/15-17 Capital Road, Malaga WA 6090

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

MOVE THE WORLD FORWARD  **RD MITSUBISHI
HEAVY
INDUSTRIES
GROUP**