





ULTIMATE

Customer Satisfaction

With a long-standing history of innovation and independent brand and product award wins, Mitsubishi Heavy Industries Air-Conditioners Australia is a leading supplier of heating and cooling solutions.

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.

CUSTOMER SATISFACTION

We are committed to building strong community relationships and consistently delivering high-quality, innovative products that meet the evolving needs of our customers.

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.

AWARD-WINNING PERFORMANCE

MHIAA is the most independently awarded brand of air conditioners in Australia, reflecting our on-going performance in the Australian market, and cementing our position as The Experts in Air.



Avanti® and Bronte® Series have been named by ProductReview as Australia's best split system air-conditioners in 2025 awards.

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 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

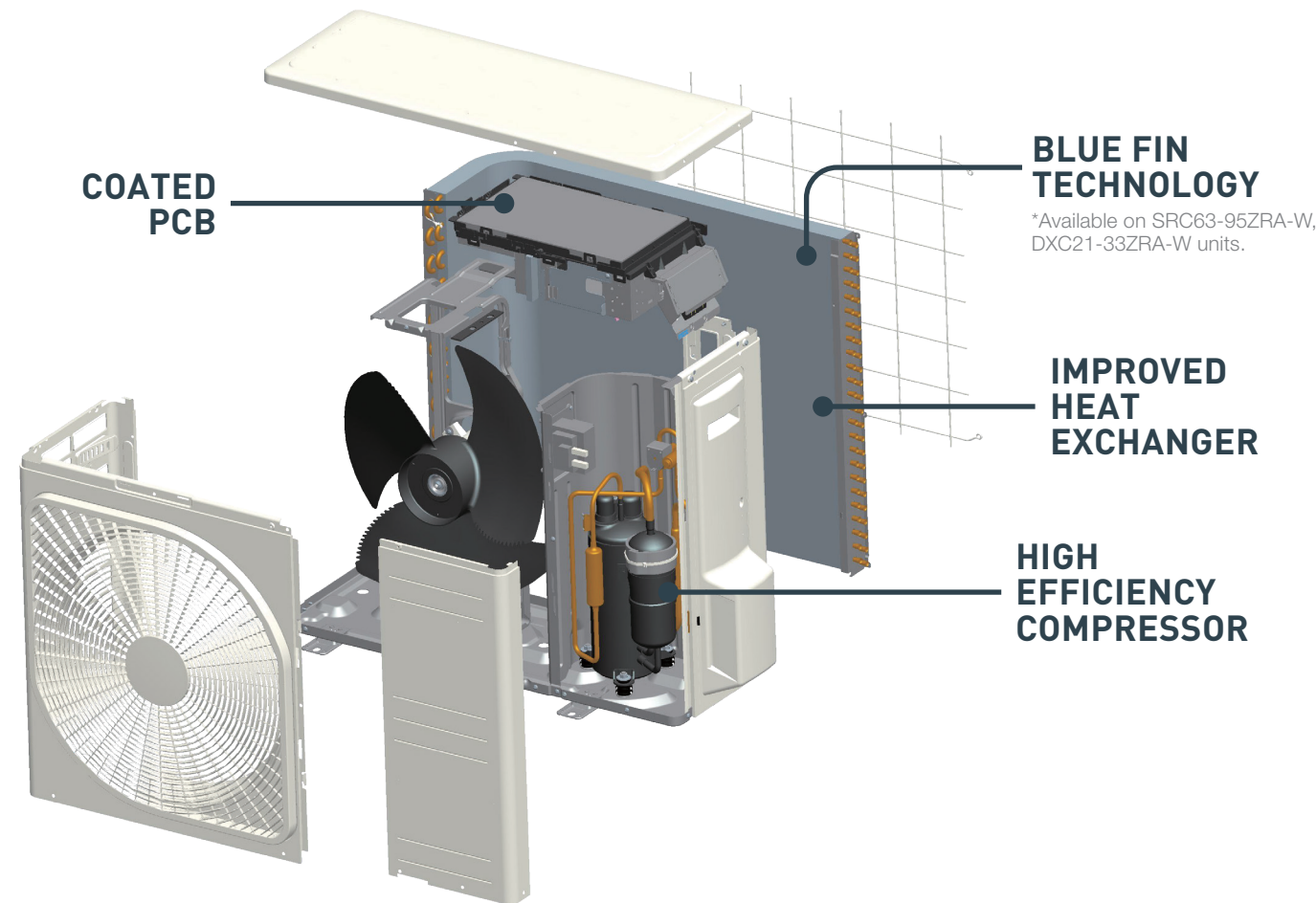
Our new and improved heat exchanger has been developed to improve refrigerant distribution and increase the systems effectiveness. The new design features a larger heat exchange area, boosting the unit's overall efficiency.

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

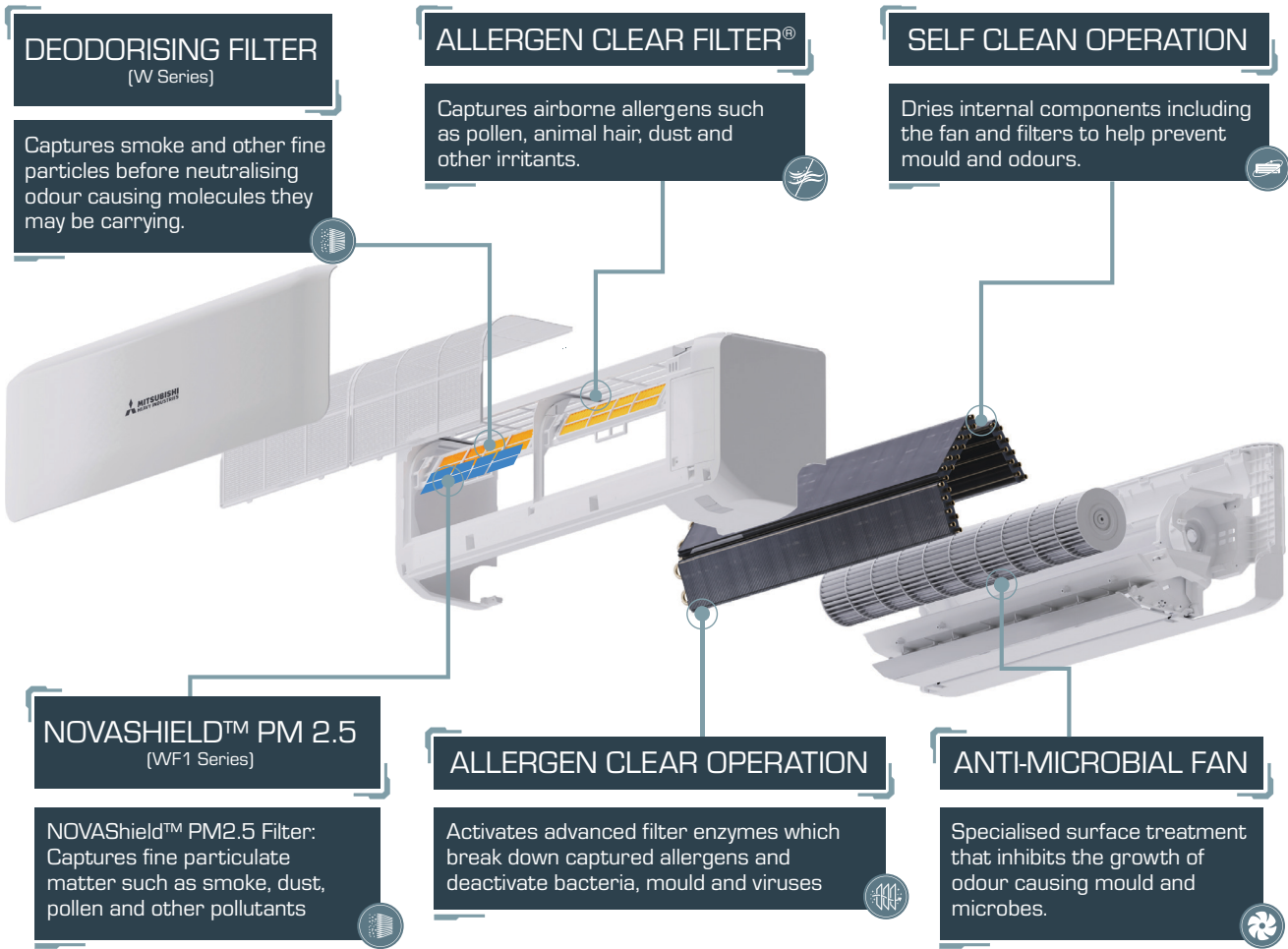
The PAM control used in Mitsubishi Heavy Industries air-conditioners helps minimise the loss of electricity and boost the efficiency by allowing the unit to reach the temperature quickly before slowing down the compressor. This allows the unit to save energy while maintaining a comfortable temperature 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°C in cooling mode. This permits the installation in areas where the temperature conditions can be considered extreme.

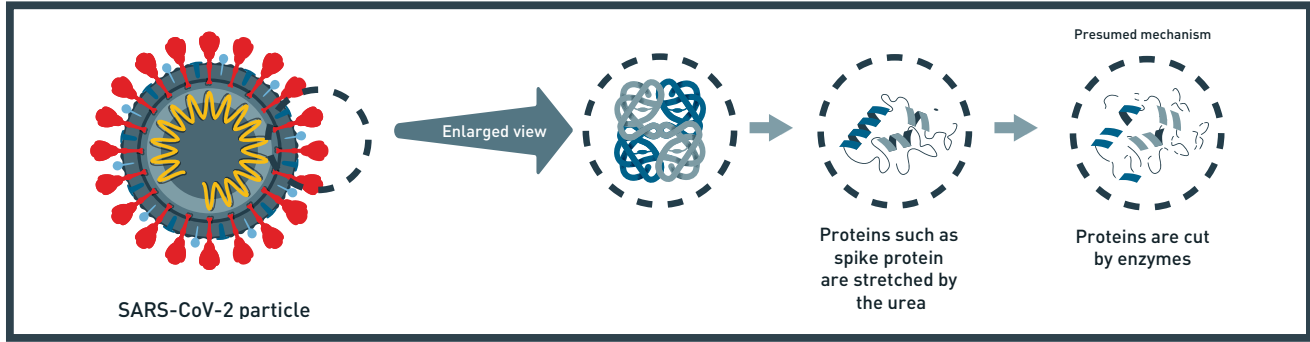
Clean Air Technology

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 Ciara™ series
*Test method: ELISA colorimetric method Laboratory: Independent administrative agency national hospital mechanism Sagami Hospital, No.1536
*Test method: ELISA colorimetric method / ELISA fluorescent method Laboratory: Independent administrative agency national hospital mechanism Sagami Hospital, No.1536
*Test method: TCID (Infection value 50%) Laboratory: Foundation of Kitazato Environmental Science Center, No.15-0145
*Test 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.

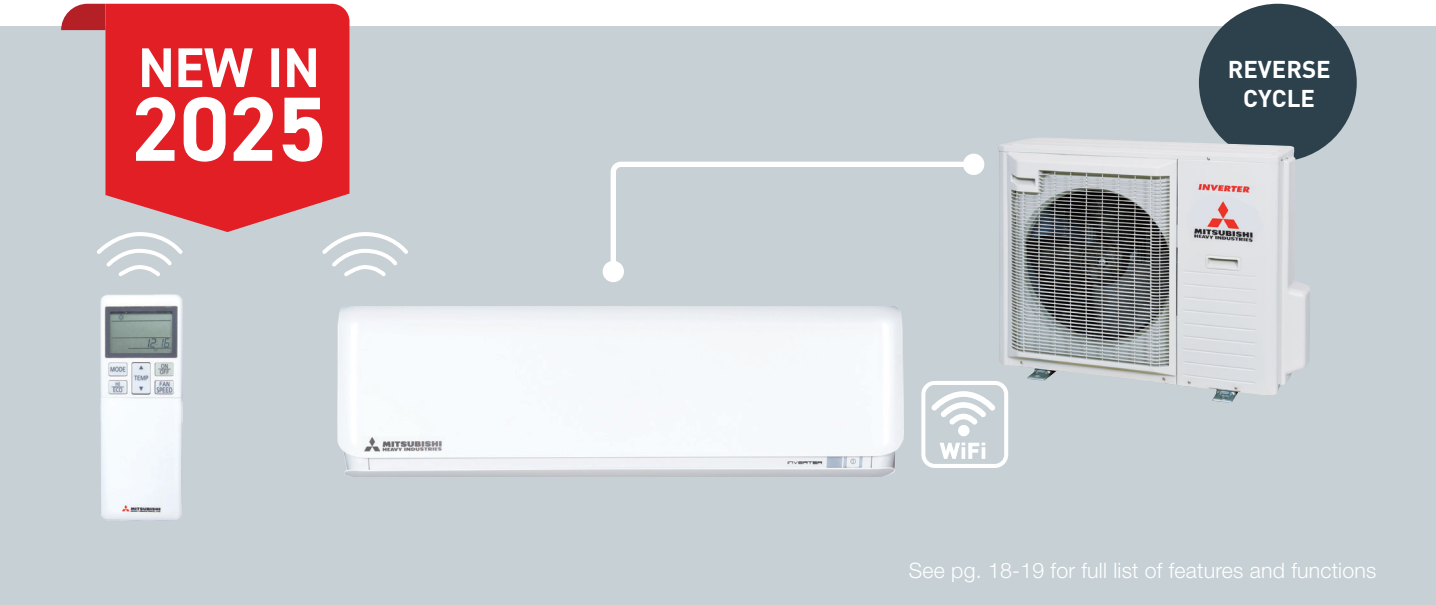
D Class

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 (m²)			
Ciara™ (DXK05ZTLA-WF)	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)	2.0kW	Cooling	20	16	14	12
		Heating	27	23	20	16
Avanti® Cool Only (SRK10YSA-W)	2.5kW	Cooling	25	21	18	15
		Heating	34	28	24	20
Avanti PLUS® (SRK25ZSXA-WF) Avanti® (SRK25ZSA-W / DXK09ZSA-W / DXK09ZSA-WF1) Ciara™ (DXK09ZTLA-WF) 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)	3.3kW	Cooling	35	29	25	21
		Heating	40	33	29	24
Avanti® Cool Only (SRK13YSA-W)	3.5kW	Cooling	35	29	25	21
		Heating	40	33	29	24
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
		Heating	58	48	41	34
Avanti PLUS® (SRK50ZSXA-WF) Avanti® (SRK50ZSA-W / DXK18ZSA-W / DXK18ZSA-WF1) Ciara™ (DXK18ZTLA-WF) 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)	6.3kW	Cooling	63	54	47	38
		Heating	71	58	50	42
Bronte® Cool Only (SRK24YRA-W)	7.1kW	Cooling	71	59	51	42
		Heating	80	67	57	47
Bronte® (SRK71ZRA-W / DXK24ZRA-W / DXK24ZRA-WF1) Ciara™ (DXK24ZTLA-WF)	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)	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



Wall Mounted 2.0kW | 2.5kW | 3.5kW | 5.0kW | 6.0kW

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.

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

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

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				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 compatible models: Android OS8-12 & Apple iOS 14-18

OTHER CONTROL OPTIONS (SOLD SEPARATELY)



WIRED

AVANTI® Series



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

Named by ProductReview as the best split system of 2025, the Avanti® split system features a sleek and stylish design and incorporates a range of convenient features and functions. Coming in both reverse cycle and cool only models, the Avanti® is best suited to small and medium spaces.



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

3D AUTO MODE
Activates three independent motors which deliver an effective and efficient airflow throughout the room.

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

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

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

DXC09-12ZSA-W / SRC25-35ZSA-W outdoor unit shown.
*Allergen Clear Operation not available in Cool Only products.

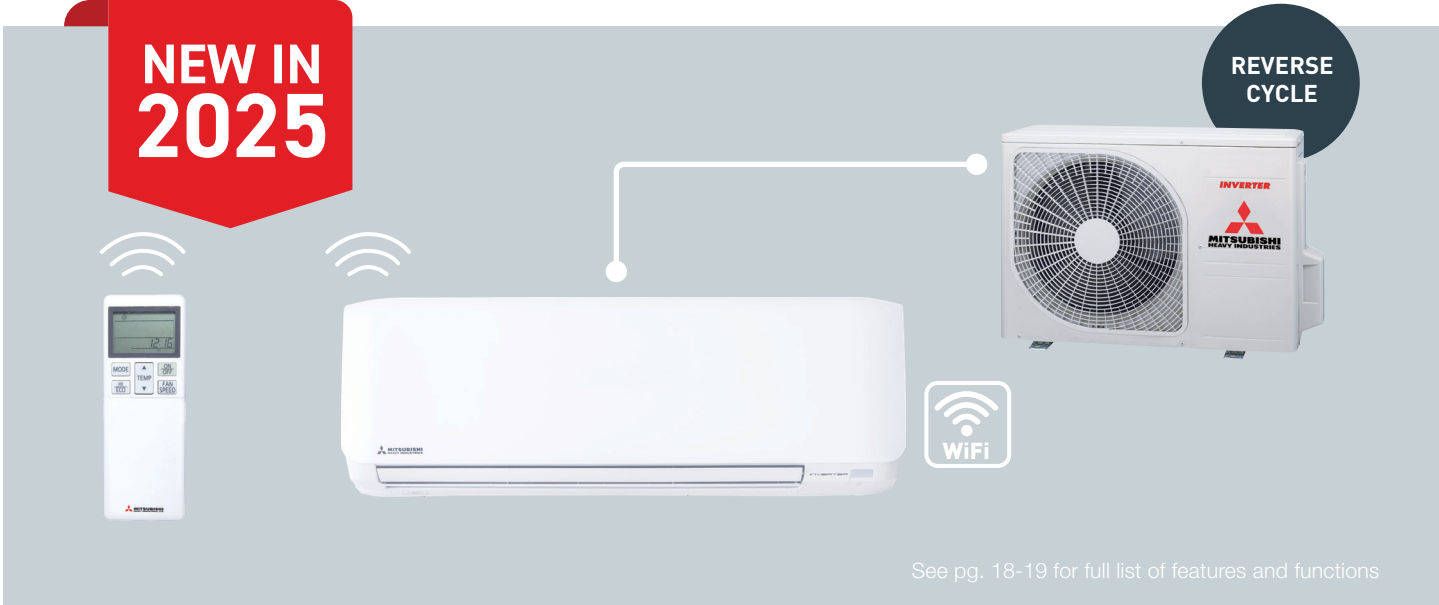
OTHER CONTROL OPTIONS (SOLD SEPARATELY)



WI-FI

WIRED

AVANTI® WF1 Series



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				2.0	2.5	3.5	5.0
Heating Capacity				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)

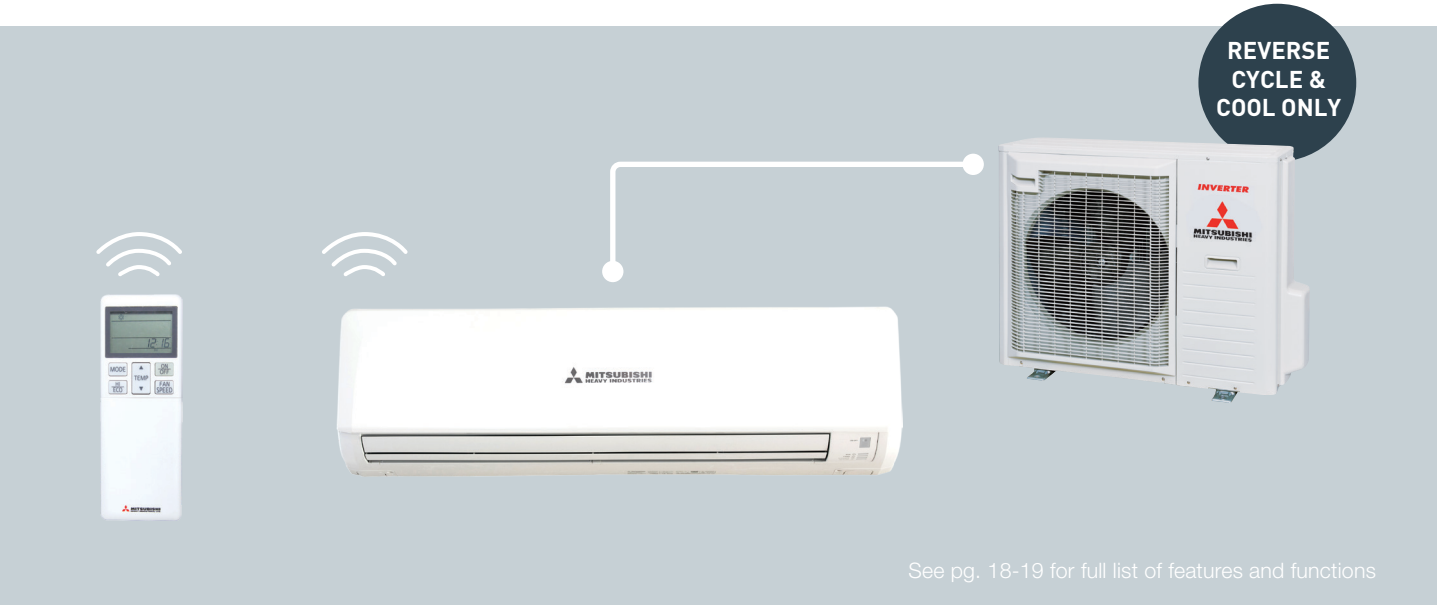
^Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.
Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device
Some functions may not be available as voice commands or accessible via 3rd party apps.
Smart M-AIR App compatible models: Android OS8-12 & Apple iOS 14-18

OTHER CONTROL OPTIONS
(SOLD SEPARATELY)



WIRED

BRONTE® Series



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

Named by ProductReview as the best split system of 2021-25, the Bronte® series of split systems incorporates advanced fan blade technology to efficiently deliver an industry leading, long reach airflow of up to 18m*. Available in both reverse cycle and cool only models, the Bronte® is best suited to medium to larger spaces.

- HIGH POWER OPERATION**

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

Advanced blade technology used in development of jet engines to deliver industry leading long reach airflow of up to 18m*
- 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 inhibiting growth of mould within the unit**.

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

DXC24-28ZRA-W / SRC71-80ZRA-W outdoor unit shown.
10kW available in both single and three phase.
*7.1kW, 8.0kW, 9.5kW & 10kW models in cooling mode.
**Allergen Clear Operation not available in Cool Only products.

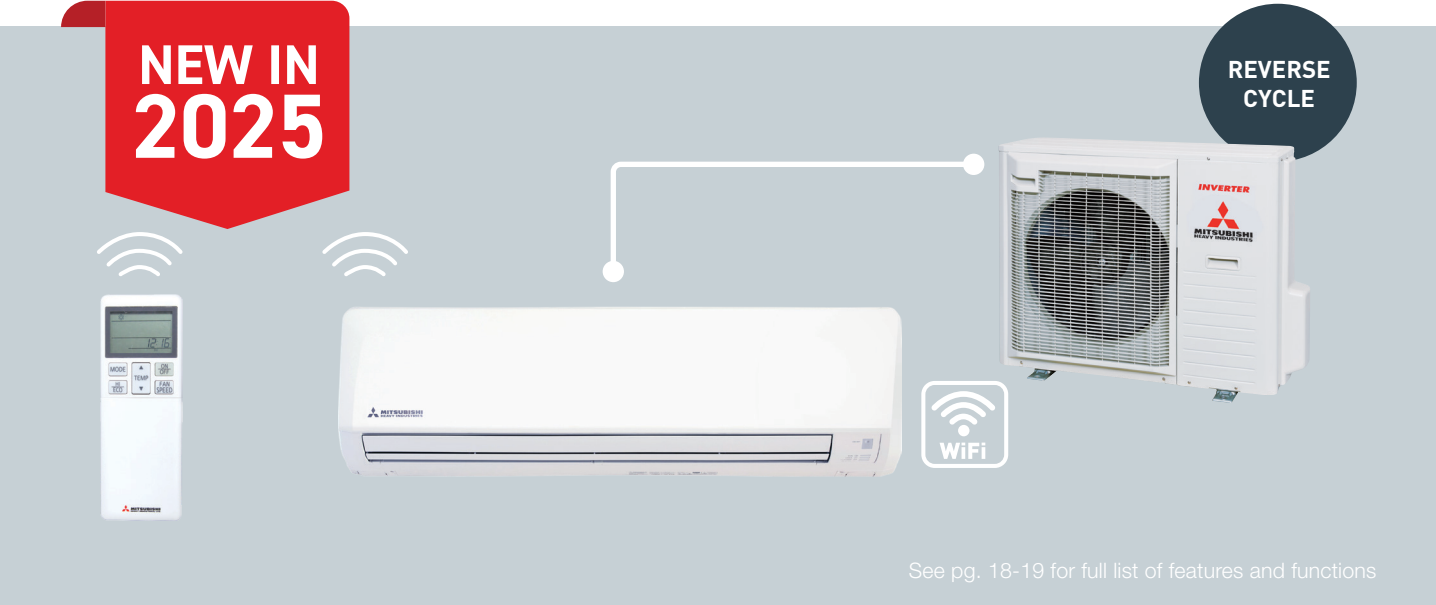
OTHER CONTROL OPTIONS
(SOLD SEPARATELY)



WI-FI

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
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.

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				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)

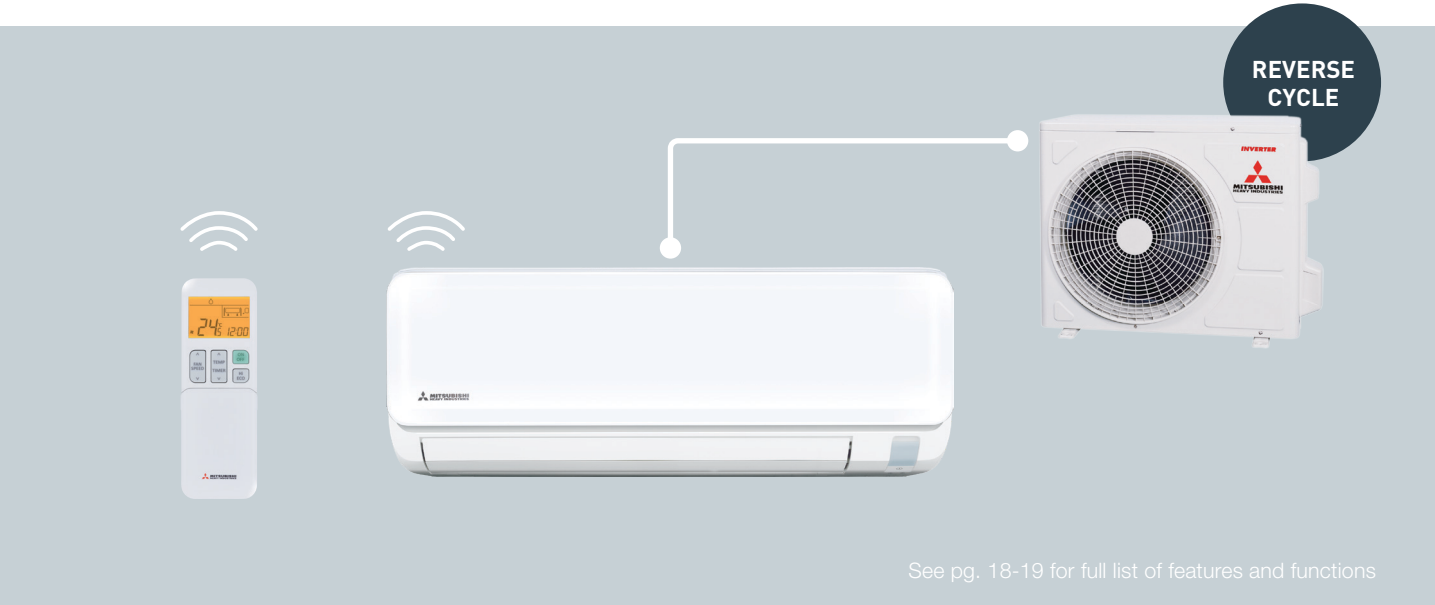
DXC24-28ZRA-W / SRC71-80ZRA-W outdoor unit shown.
[†] NOVAShield PM2.5 Filter is not available on 10.0kW models
*7.1kW, 8.0kW, 9.5kW & 10kW models in cooling mode.
[^]Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.
Note: 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 compatible models: Android OS8-12 & Apple iOS 14-18

OTHER CONTROL OPTIONS (SOLD SEPARATELY)



WIRED

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				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		★★ (1.5)	★★★ (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)

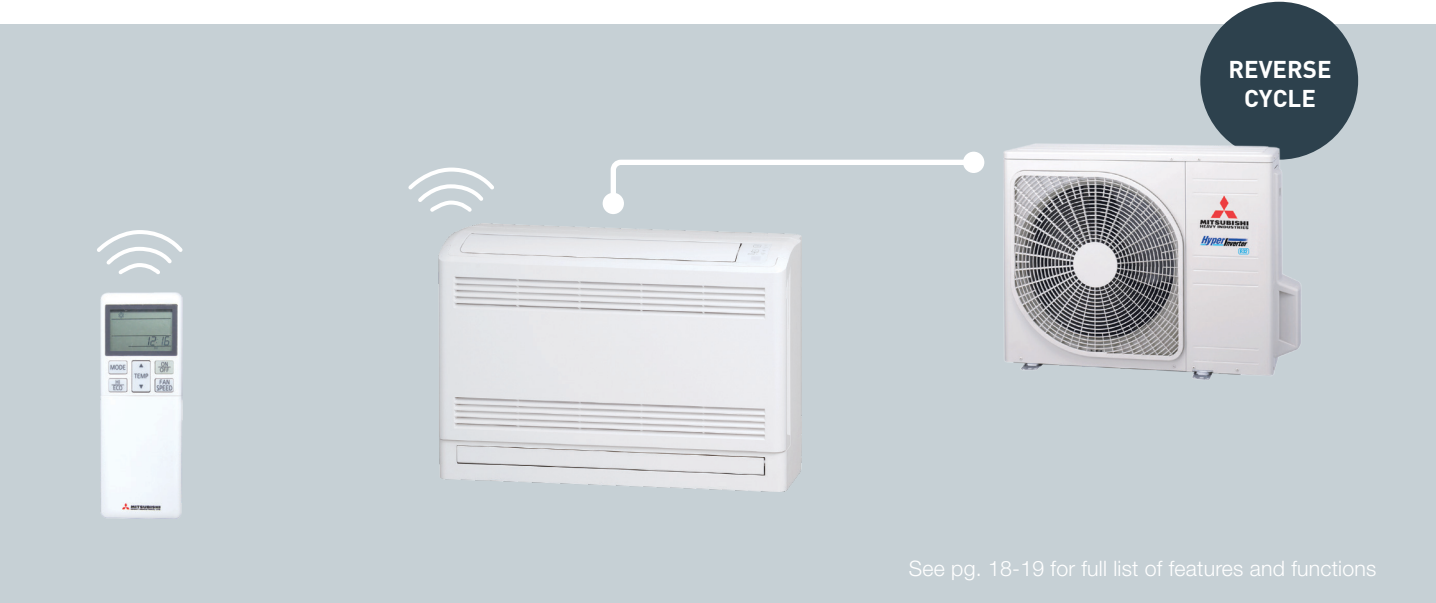
DXC05ZTLA-W outdoor unit shown.
*Voice control & voice commands available in conjunction with 3rd party smart devices such as Google Nest® or Amazon® Alexa® Devices.
Note: 1x user account per smartphone with up to 4x individual user accounts per individual Wi-Fi device
Some functions may not be available as voice commands or accessible via 3rd party apps.
Smart M-AIR App compatible models: Android OS8-13 & Apple iOS 14-18

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.

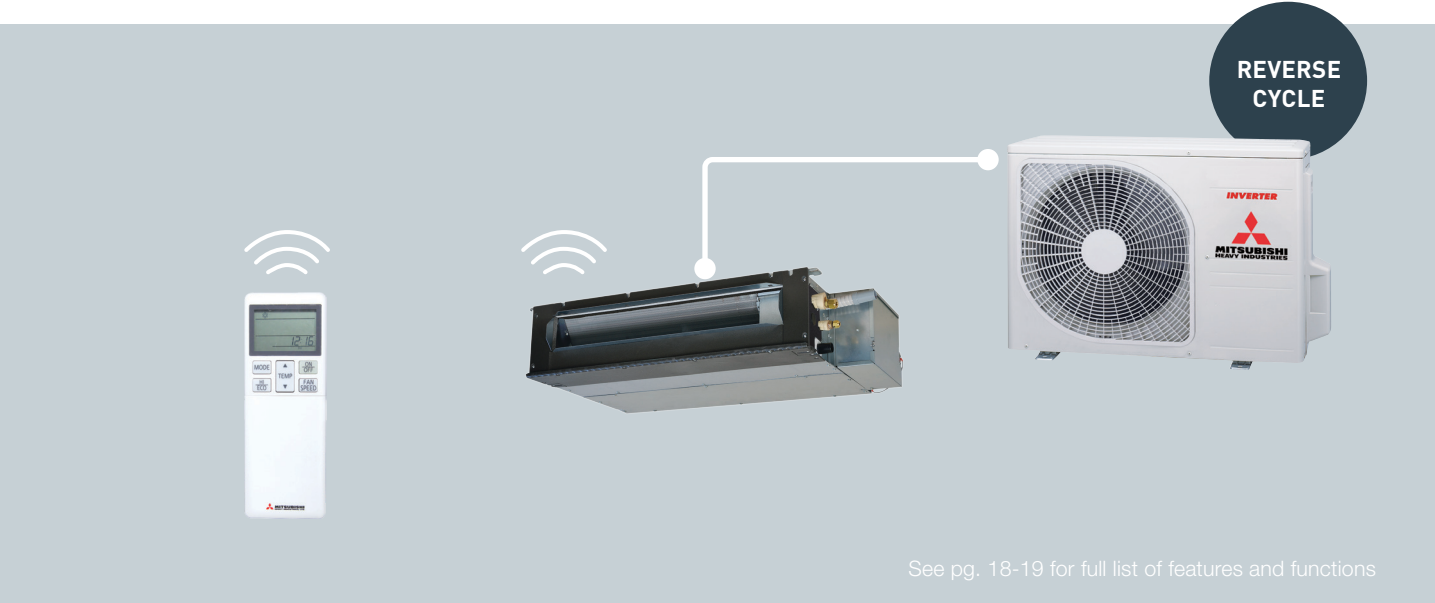
WERA SERIES				2.5kW	3.5kW	5.0kW
Cooling Capacity			kW	2.5	3.5	5.0
Heating Capacity				3.4	4.5	6.0
Star Energy Rating (GEMS 2019)	Hot	Cooling	Stars	★★★★ (4)	★★★★ (4)	★★★★ (3.5)
		Heating		★★★★ (3.5)	★★★★ (3)	★★★★ (3)
	Average	Cooling		★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)
		Heating		★★★★ (3)	★★★★ (2.5)	★★★★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

SRC50ZSXA-W outdoor unit shown.

OTHER CONTROL OPTIONS
(SOLD SEPARATELY)



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)



Wi-Fi Solution

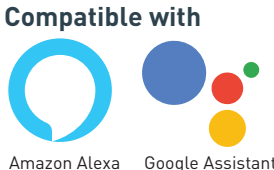
AvantiPlus® WF | Avanti® WF1 | Bronte® WF1 | Ciara® WF Ranges



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*.



*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 compatible models: Android OS8-12 & Apple iOS 12-16.

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



FUNCTIONS

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

FUNCTIONS

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

Controlling your device with AC Cloud Control app requires aforementioned Wi-Fi adaptors and working internet or Wi-Fi connection. Google Account required for use with Google devices. Features and services may change without notice. Google is a trademark of Google LLC.



COMPACT & CONNECTED

CIARA™ SERIES ZTLA

For more details, please see page 13.

Features and Functions

FEATURE/FUNCTION		DESCRIPTION	AVANTI	AVANTI WF1	AVANTI COOL ONLY	AVANTI PLUS WF	BRONTE	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.	■	■		■	■	■		■		
CLEAN AIR TECHNOLOGY	 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.	■		■	■	■	■			■	
	 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	AVANTI WF1	AVANTI COOL ONLY	AVANTI PLUS WF	BRONTE	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.	■	■	■	■	■	■	■	■	■	■
	 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.	■	■	■	■	■	■	■	■	■	
MAINTENANCE & PREVENTION	 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	Outdoor	SRK20ZSXA-WF SRC20ZSXA-W	SRK25ZSXA-WF SRC25ZSXA-W	SRK35ZSXA-WF SRC35ZSXA-W	SRK50ZSXA-WF SRC50ZSXA-W	SRK60ZSXA-WF SRC60ZSXA-W
	Power Source (Outdoor Unit)	1 Phase 240V 50Hz				
Power Source	Nominal Capacity (Range)	Cooling T1				
		Heating H1				
		Heating H2				
		Cooling T1				
		Heating H1				
*Operation Data	Maximum Power Consumption		1.92	1.92	2.9	2.9
	Running Current		1.7	2.3	3.4	5.2
	Inrush Current, Maximum Current		2.4	2.9	4.1	5.7
Energy Label (GEMS 2019)	EER	Cooling T1	2.5, 9.0	3.0, 9.0	4.3, 9.0	5.0, 15.0
			6.45	5.68	4.73	4.03
			5.74	5.42	4.78	4.41
			56	57	61	63
			38-31-24-19	39-33-25-19	43-35-26-19	44-39-31-22
External dimensions (HXWxD)	Outdoor	Outdoor	43	44	48	51
			13	13	13	13
			43	43	43	45
			188-152-100-83	203-167-112-83	218-180-122-83	238-207-130-90
			203-172-120-90	213-183-130-90	232-197-143-90	288-238-163-103
Airflow	Cooling (Indoor)	Heating (Indoor)	(R32) 1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3
			15	15	15	15
			Ø6.35	Ø6.35	Ø6.35	Ø6.35
			Ø9.52	Ø9.52	Ø9.52	Ø12.7
			Flare connection			
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	Pre-Charged to Pipe	13	13	13	13
			43	43	43	45
			188-152-100-83	203-167-112-83	218-180-122-83	238-207-130-90
			203-172-120-90	213-183-130-90	232-197-143-90	288-238-163-103
			(R32) 1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3
Standard accessories	Optional parts	Demand Response (AS4755)	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes
			Yes	Yes	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 23.

AVANTI® SERIES

CAPACITY		2.0kW	2.5kW	2.5kW (Cool Only)	3.5kW	3.5kW (Cool Only)	5.0kW	5.0kW (Cool Only)
Indoor	Outdoor	SRK20ZSA-W / DXK06ZSA-W	SRK25ZSA-W / DXK09ZSA-W	SRK10VSA-W	SRK35ZSA-W / DXK12ZSA-W	SRK13VSA-W	SRK50ZSA-W / DXK18ZSA-W	SRK18VSA-W
	Power Source (Outdoor Unit)	SRC20ZSA-W / DXC06ZSA-W	SRC25ZSA-W / DXC09ZSA-W	SRC10VSA-W	SRC35ZSA-W / DXG12ZSA-W	SRC13VSA-W	SRC50ZSA-W / DXC18ZSA-W	SRC18VSA-W
Power Source	Nominal Capacity (Range)	1 Phase 240V 50Hz						
		2.0 (0.9-3.0)	2.5 (0.9-3.5)	2.5 (0.9-3.5)	3.5 (0.9-4.4)	3.5 (0.9-4.4)	5.0 (1.2-5.5)	5.0 (1.2-5.5)
		2.7 (1.0 -4.2)	3.2 (0.9-5.2)	N/A	3.7 (0.9-5.4)	N/A	5.8 (1.2-6.6)	N/A
		3.2	3.95	N/A	4.0	N/A	5.2	N/A
		0.41 (0.18-0.81)	0.51 (0.18-0.88)	0.51 (0.18-0.88)	0.82 (0.18-1.27)	0.82 (0.18-1.27)	1.39 (0.27-1.86)	1.39 (0.27-1.86)
*Operation Data	Maximum Power Consumption		1.65	1.65	1.65	1.65	2.68	2.68
	Running Current		2.1	2.5	2.5	3.7	5.9	5.9
	Inrush Current, Maximum Current		2.7	3.0	N/A	3.7	N/A	N/A
	EER		2.8, 9.0	3.2, 9.0	2.6, 9.0	3.9, 9.0	5.0, 14.5	5.0, 14.5
	COP		4.88	4.90	4.90	4.27	3.60	3.60
Energy Label (GEMS 2019)	Sound Power Level (JIS C9612)	Outdoor	4.82	4.92	N/A	4.57	3.89	N/A
			56	58	58	62	61	61
			35-27-22-19	40-31-22-19	39-31-22-19	43-34-27-19	43-36-28-22	43-36-28-22
			44	45	45	50	49	47
			13	13	13	13	13	13
External dimensions (HXWxD)	Indoor	Outdoor	44	45	45	50	49	47
			13	13	13	13	13	13
			44	45	45	50	49	47
			188-152-100-83	203-167-112-83	218-180-122-83	238-207-130-90	272-223-148-90	272-223-148-90
			203-172-120-90	213-183-130-90	232-197-143-90	288-238-163-103	297-228-182-103	297-228-182-103
Net weight	Cooling (Indoor)	Heating (Indoor)	(R32) 1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3	(R32) 1.3	(R32) 1.3
			15	15	15	15	15	15
			Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35
			Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø12.7	Ø12.7
			Flare connection				25	
Airflow	Cooling (Indoor)	Heating (Indoor)	188-152-100-83	203-167-112-83	218-180-122-83	238-207-130-90	272-223-148-90	272-223-148-90
			203-172-120-90	213-183-130-90	232-197-143-90	288-238-163-103	297-228-182-103	297-228-182-103
			(R32) 1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3	(R32) 1.3	(R32) 1.3
			15	15	15	15	15	15
			Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	Pre-Charged to Pipe	13	13	13	13	13	13
			43	43	43	45	45	45
			188-152-100-83	203-167-112-83	218-180-122-83	238-207-130-90	272-223-148-90	272-223-148-90
			203-172-120-90	213-183-130-90	232-197-143-90	288-238-163-103	297-228-182-103	297-228-182-103
			(R32) 1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3	(R32) 1.3	(R32) 1.3
Standard accessories	Optional parts	Demand Response (AS4755)	Yes	Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes	Yes
			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® WF1 SERIES

CAPACITY		2.0kW		2.5kW		3.5kW		5.0kW	
Indoor		DXK06ZSA-WF1		DXK09ZSA-WF1		DXK12ZSA-WF1		DXK18ZSA-WF1	
Outdoor		DXC06ZSA-W		DXC09ZSA-W		DXC12ZSA-W		DXC18ZSA-W	
Power Source (Outdoor Unit)		1 Phase 220 - 240V 50Hz							
*Operation Data	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)				
Maximum Power Consumption		1.65	1.65	1.65	2.68				
Running Current	Cooling T1	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	Cooling T1	4.88	4.90	4.27	3.60				
COP	Heating H1	4.82	4.92	4.57	3.89				
Sound Power Level (JIS C9612)		56	58	62	61				
Sound Pressure Level (JIS C9612)		35-27-22-19	40-31-22-19	43-34-27-19	43-36-28-22				
Energy Label (GEMS 2019)	Hot	Cooling	★★★★★ (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)			
	External dimensions (HXWXD)		Indoor	290x870x230	290x870x230	290x870x230			
Net weight	Outdoor	540x780(+62)x290	540x780(+62)x290	540x780(+62)x290	640x800(+71)x290				
	Indoor	kg	9.5	10	10	10			
Airflow	Outdoor		33	36	36	43.5			
	Cooling (Indoor)	l/s	165-127-93-83	182-140-88-78	205-152-117-78	213-175-113-93			
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	Heating (Indoor)	190-142-108-93	237-182-110-88	250-193-117-88	253-198-152-113			
		Quantity	kg	(R32) 0.58	(R32) 0.78	(R32) 0.78	(R32) 1.05		
	Refrigerant Piping	Pre-Charged to Pipe	m	15	15	15	15		
		Liquid line	mm	Ø6.35	Ø6.35	Ø6.35	Ø6.35		
	Connection Method	Gas line	mm	Ø9.52	Ø9.52	Ø9.52	Ø12.7		
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.)							
Standard accessories		Allergen Clear Filter & NOVAShield® PM 2.5 Filter. Built-in Wi-Fi		Allergen Clear Filter & NOVAShield® PM 2.5 Filter. Built-in Wi-Fi		Allergen Clear Filter & NOVAShield® PM 2.5 Filter. Built-in Wi-Fi		15 (O.U. above I.U.) / 15 (O.U. below I.U.)	
Optional parts		Interface kit (SC-BIKN2-E)		Interface kit (SC-BIKN2-E)		Interface kit (SC-BIKN2-E)		Allergen Clear Filter & NOVAShield® PM 2.5 Filter. Built-in Wi-Fi	
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.

PRODUCT SPECIFICATIONS

BRONTE® SERIES

CAPACITY		6.3kW		7.1kW		7.1kW (Cool Only)		8.0kW		9.5kW		10.0kW		10.0kW	
Indoor		SRK63ZFA-W / DXK21ZBA-W		SRK71ZFA-W / DXK24ZFA-W		SRK24YRA-W		SRK80ZFA-W / DXK28ZFA-W		SRK95ZFA-W / DXK33ZFA-W		SRK100ZFA-W		SRK100ZFA-W	
Outdoor		SRC63ZFA-W / DXC21ZFA-W		SRC71ZFA-W / DXC24ZFA-W		SRC24YRA-W		SRC80ZFA-W / DXC28ZFA-W		SRC95ZFA-W / DXC33ZFA-W		FDCA100VNA-W		FDCA100VSA-W	
Power Source (Outdoor Unit)		6.3 (1.2~7.4) 7.1 (0.8~9.2)		7.1 (2.3~8.3) 8.0 (2.0~10.9)		7.1 (2.3~8.3) N/A		8.0 (2.3~9.5) 9.0 (2.1~11.2)		9.5 (2.5~10.6) 10.3 (3.2 ~11.9)		10.0 (4.0~11.2) 11.2 (4.0 ~12.5)		10.0 (4.0~11.2) 11.2 (4.0 ~12.5)	
kW	Nominal Capacity (Range)	7.0		8.1		N/A		8.2		9.6		7.7		7.7	
	Power Consumption	1.58 (0.2~2.5)		1.84 (0.48~2.4)		1.84 (0.48~2.4)		2.22 (0.48~3.1)		2.56 (0.5~3.2)		3.19		3.19	
		1.60 (0.16~2.8)		2.02 (0.4~3.4)		N/A		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		3.65		3.80		6.4		10.20	
*Operation Data	Running Current	6.7		7.8		7.8		9.4		10.8		14.3		4.8	
		6.7		8.6		N/A		10.2		11.1		13.6		4.6	
	Inrush Current, Maximum Current	6.7, 14.5		8.6, 17.0		7.8, 17.0		10.2, 17.0		11.1, 17.5		5.24		5, 15	
	EER	3.99		3.86		3.86		3.60		3.71		3.13		3.13	
COP	4.44		3.96		N/A		3.75		3.90		3.68		3.68		
Sound Power Level (JIS C9612)	64		65		65		68		69		69		69		
Sound Pressure Level (JIS C9612)	44-39-35-25		43-40-36-24		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	Cooling	★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)	★★★★ (3)	★★★★ (3)	★★★★ (3)
		Heating	★★★★ (3.5)	★★★★ (3)	★★★★ (3)	N/A	★★★★ (3)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)
	Average	Cooling	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)	★★★★ (3)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)
		Heating	★★★★ (3)	★★★★ (2.5)	★★★★ (2.5)	N/A	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (1.5)	★★★★ (1.5)	★★★★ (1.5)	★★★★ (1.5)	★★★★ (1.5)	★★★★ (1.5)
	Cold	Cooling	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (2)	★★★★ (2)	★★★★ (2)	★★★★ (3)	★★★★ (3)	★★★★ (3)	★★★★ (3)
Heating	★★★★ (2.5)	★★★★ (2)	★★★★ (2)	N/A	★★★★ (2)	★★★★ (2)	★★★★ (2)	★★★★ (2)	★★★★ (1)	★★★★ (1)	★★★★ (1)	★★★★ (1)	★★★★ (1)	★★★★ (1)	
External dimensions (H×W×D)	Indoor	339x1197x262		339x1197x262		339x1197x262		339x1197x262		339x1197x262		339x1197x262		339x1197x262	
	Outdoor	640x800(+71)x290		750x880(+88)x340		750x880(+88)x340		750x880(+88)x340		845x970(+89)x370		845x970x370		845x970x370	
Net weight	Indoor	15.5		15.5		15.5		15.5		16.5		16.5		16.5	
	Outdoor	45		58		58		58		70.5		77		78	
Airflow	Cooling (Indoor)	342-301-262-173		342-310-270-174		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		N/A		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) 1.6		(R32) 2.0		(R32) 3.3		(R32) 3.3	
		Pre-Charged to Pipe		15		15		15		15		30		30	
	Refrigerant Piping	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													
Max Vertical Height Diff. Between O.U. and I.U.		20 (O.U. above I.U.) / 20 (O.U. below I.U.)													
Standard accessories		Allergen Clear & Photocatalytic Washable Deodorizing Filter		Enzyme filter & Photocatalytic Washable Deodorizing Filter		Allergen Clear & Photocatalytic Washable Deodorizing Filter		Allergen Clear & Photocatalytic Washable Deodorizing Filter		Allergen Clear & Photocatalytic Washable Deodorizing Filter		Allergen Clear & Photocatalytic Washable Deodorizing Filter		Allergen Clear & Photocatalytic Washable Deodorizing Filter	
Optional parts		Demand Response (AS4755)		Yes		Yes		Yes		Yes		Yes		Yes	



BRONTE® WF1 SERIES

CAPACITY		6.3kW	7.1kW	8.0kW	9.5kW	10.0kW	10.0kW	
Indoor		DXK21ZRA-WF1	DXK24ZRA-WF1	DXK28ZRA-WF1	DXK33ZRA-WF1	SRK100ZR-WF	SRK100ZR-WF	
Outdoor		DXC21ZRA-W	DXC24ZRA-W	DXC28ZRA-W	DXC33ZRA-W	FDCA100VNA-W	FDCA100VSA-W	
Power Source (Outdoor Unit)		1 Phase 240V 50Hz						
kW	Nominal Capacity (Range)	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)	10.0 (4.0~11.2)	
		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)	11.2 (4.0~12.5)	
	Power Consumption	7.0	8.1	8.2	9.6	7.7	7.7	
		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	
	Maximum Power Consumption	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	
A	Running Current	2.90	3.65	3.65	3.80	6.4	10.20	
		6.7	7.8	9.4	10.8	14.3	4.8	
	Inrush Current, Maximum Current	6.7	8.6	10.2	11.1	13.6	4.6	
		EER	6.7, 14.5	8.6, 17.0	10.2, 17.0	11.1, 17.5	5.24	5.15
	COP	3.99	3.86	3.60	3.71	3.13	3.13	
dB(A)	Sound Power Level (JIS C9612)	4.44	3.96	3.75	3.90	3.68	3.68	
		64	65	68	69	69	69	
	Sound Pressure Level (JIS C9612)	44~39~35~25	43~40~36~24	46~43~38~25	48~45~40~26	48~45~40~27	48~45~40~27	
		54	53	56	57	54	54	
	Stars	★★★★ (4)	★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)	
Energy Label (GEMS 2019)	Hot	★★★★ (3.5)	★★★★ (3)	★★★★ (3)	★★★★ (3.5)	★★★★ (2.5)	★★★★ (2.5)	
		★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (2.5)	★★★★ (2.5)	
	Average	★★★★ (3)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (2.5)	★★★★ (1.5)	★★★★ (1.5)	
		Cold	★★★★ (4)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3)	★★★★ (3)
	External dimensions (H×W×D)	339x1197x262	339x1197x262	339x1197x262	339x1197x262	339x1197x262	339x1197x262	
Net weight	Indoor	640x800(+71)x290	750x880(+88)x340	750x880(+88)x340	845x970(+89)x370	845x970x370	845x970x370	
	Outdoor	15.5	15.5	15.5	16.5	16.5	16.5	
Airflow	Indoor	45	58	58	69	77	78	
	Outdoor	342~301~262~173	342~310~270~174	383~345~300~182	408~355~293~173	408~355~293~173	408~355~293~173	
Installation Data	Refrigerant (Type, Amount, Pre-charge Length)	392~317~275~218	425~330~288~222	450~363~315~234	458~386~318~227	458~386~318~227	458~386~318~227	
		(R32) 1.25	(R32) 1.6	(R32) 1.6	(R32) 2.0	(R32) 3.3	(R32) 3.3	
	Refrigerant Piping	Pre-Charged to Pipe	15	15	15	15	30	30
		Liquid line	Ø6.35	Ø6.35	Ø6.35	Ø9.52	Ø9.52	Ø9.52
	Connection Method	Gas line	Ø12.70	Ø15.88	Ø15.88	Ø15.88	Ø15.88	Ø15.88
m	Maximum Pipe Length (One Way)	30					50	
		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		Allergen Clear Filter & NOVAShield® PM 2.5 Filter, Built-in Wi-Fi		Allergen Clear & Photocatalytic Washable Deodorizing 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.

PRODUCT SPECIFICATIONS

CIARA™ SERIES

CAPACITY		1.5kW	2.0kW	2.5kW	3.3kW	5.0kW	6.3kW	7.1kW
Indoor		DXK05ZTLA-WF	DXK07ZTLA-WF	DXK09ZTLA-WF	DXK12ZTLA-WF	DXK18ZTLA-WF	DXK21ZTLA-WF	DXK24ZTLA-WF
Outdoor		DXC05ZTLA-W	DXC07ZTLA-W	DXC09ZTLA-W	DXC12ZTLA-W	DXC18ZTLA-W	DXC21ZTLA-W	DXC24ZTLA-W
Power Source (Outdoor Unit)		1 Phase, 220 - 240V, 50Hz						
	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)	7.1 (1.2-7.3)
	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)	8.0 (1.1-9.4)
	Heating H2	3.10	3.2	3.8	3.9	4.6	6.6	7.42
	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)	2.27 (0.28 - 2.67)
	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 (0.25-2.04)	2.01 (0.27-2.89)	2.30 (0.26 - 3.42)
*Operation Data	Maximum Power Consumption	1.55	1.55	1.65	1.65	2.25	3.18	3.76
	Running Current	1.90	2.7	3.1	4.1	6.7	7.7	9.6
	Heating H1	2.30	3.4	3.5	4.1	6.8	8.5	9.7
	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	5.0, 17
	EER	4.29	3.92	4.31	3.67	3.14	3.42	3.13
Energy Label (GEMS 2019)	COP	4.76	4.22	4.55	4.22	3.58	3.53	3.48
	Sound Power Level (JIS C9612)	56	57	58	61	64	64	67
	Indoor	36-30-23-19	37-31-23-19	41-36-26-22	45-37-27-22	47-40-32-25	46-43-38-30	49-44-39-31
	Outdoor	43	45	47	50	52	52	55
	Cooling	★★★★ (2.5)	★★★★ (3.5)	★★★★ (4.0)	★★★★ (3.5)	★★★★ (3.0)	★★★★ (3.5)	★★★★ (3.5)
Stars	Hot	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.5)	★★★★ (3.0)	★★★★ (3.0)	★★★★ (3.0)
	Average	★★ (1.5)	★★ (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)
	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)
External dimensions (HXWXD)		Indoor	294x798x210	294x798x210	294x798x210	294x798x210	294x998x230	294x998x230
Net weight	Outdoor	540x645(+57)x275	540x645(+57)x275	540x645(+57)x275	540x645(+57)x275	595x780(+62)x290	640x800(+71)x290	640x800(+71)x290
	Indoor	8.5	8.5	9.0	9.0	9.5	12	12
Airflow	Outdoor	22	22	24	24	33	42.5	42.5
	Cooling (Indoor)	158-125-82-63	165-130-82-63	167-133-88-73	187-142-90-73	208-173-120-90	283-245-202-157	320-253-210-157
Installation Data	Heating (Indoor)	167-145-97-73	173-152-103-73	183-157-108-83	197-163-113-83	210-192-148-107	307-287-235-193	345-295-243-193
	Quantity	(R32) 0.43	(R32) 0.43	(R32) 0.59	(R32) 0.59	(R32) 0.9	(R32) 1.20	(R32) 1.20
	Pre-Charged to Pipe	10	10	10	10	15	15	15
	Liquid line	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35	Ø6.35
	Gas line	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø12.7	Ø12.7	Ø12.7
Connection Method		Flare connection						
Standard accessories	Maximum Pipe Length (One Way)	20	20	20	20	25	30	30
	Max Vertical Height Diff. Between O.U. and 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.)	
Optional parts		Allergen Clear Filter x 1, Wi-Fi						
Demand Response (AS4755)	Interface kit (SC-BIKN2-E) / Photocatalytic Washable Deodorizing Filter	No	No	No	No	Yes	Yes	Yes
		No	No	No	No	Yes	Yes	Yes

PRODUCT SPECIFICATIONS

WERA® SERIES

CAPACITY		2.5kW		3.5kW		5.0kW	
Indoor		SRF25ZS-W		SRF35ZS-W		SRF60ZSX-W	
Outdoor		SRC25ZSA-W		SRC35ZSA-W		SRC60ZSXA-W	
Power Source (Outdoor Unit)				1 Phase 240V 50Hz			
*Operation Data	Nominal Capacity (Range)	2.5 (0.9-3.2)		3.5 (0.9-4.1)		5.0 (1.1-5.6)	
	Heating H1	3.4 (0.9-4.7)		4.5 (0.8-5.2)		6.0 (0.8-7.4)	
	Heating H2	3.45		3.80		5.60	
	Cooling T1	0.50 (0.17-0.82)		0.82 (0.18-1.33)		1.32 (0.19-1.90)	
	Heating H1	0.74 (0.19-1.29)		1.12 (0.19-1.53)		1.58 (0.19-2.34)	
*Operation Data	Maximum Power Consumption	1.65		1.65		2.90	
	Running Current	2.5		3.7		5.6	
	Inrush Current, Maximum Current	3.4		4.9		6.6	
	EER	3.6, 9.0		5.0, 9.0		5.0, 15.0	
	COP	5.00		4.27		3.79	
Installation Data	Sound Power Level (JIS C9612)	4.59		4.02		3.80	
	Sound Pressure Level (JIS C9612)	60		63		63	
	Indoor	37-32-29-26		40-35-33-29		46-38-33-28	
	Outdoor	46		50		51	
	Outdoor						
Energy Label (GEMS 2019)	Hot	★★★★ (4)		★★★★ (4)		★★★★ (3.5)	
	Heating	★★★★ (3.5)		★★★★ (3)		★★★★ (3)	
	Average	★★★★ (3.5)		★★★★ (3.5)		★★★★ (3)	
	Heating	★★★★ (3)		★★★★ (2.5)		★★★★ (2.5)	
	Cooling	★★★★ (3.5)		★★★★ (3.5)		★★★★ (3)	
External dimensions (HXWxD)	Heating	★★★★ (2.5)		★★★ (2)		★★★ (2)	
	Indoor	600x860x238		600x860x238		600x860x238	
	Outdoor	540x780(+62)x290		540x780(+62)x290		640x800(+71)x290	
	Indoor	18		19		19	
	kg	34.5		34.5		45	
Airflow	Outdoor						
	Cooling (Indoor)	150-126-111-96		153-130-121-106		192-160-123-110	
	Heating (Indoor)	175-136-128-110		178-138-135-123		200-167-157-127	
	kg	(R32) 0.78		(R32) 0.78		(R32) 1.30	
	Pre-Charged to Pipe	15		15		15	
Installation Data	Refrigerant Piping	Ø6.35		Ø6.35		Ø6.35	
	Liquid line	Ø9.52		Ø9.52		Ø12.7	
	Gas line			Flare connection			
	Connection Method			Flare connection			
	Maximum Pipe Length (One Way)	20		20		30	
Standard accessories		10 (O.U. above I.U.) / 10 (O.U. below 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.)	
Max Vertical Height Diff. Between O.U. and I.U.				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		SRF25ZS-W		SRF35ZS-W		SRF50ZS-W		SRF60ZS-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)	
	Heating H1	3.4 (0.9-5.0)		4.2 (1.0-5.2)		5.4 (1.0-8.2)		6.7 (1.0 -8.6)	
	Heating H2	3.55		4.1		6.0		6.8	
	Cooling T1	0.56 (0.20-0.90)		0.93 (0.19-1.26)		1.42 (0.22-2.02)		1.70 (0.22-2.57)	
	Heating H1	0.75 (0.20-1.42)		1.01 (0.20-1.45)		1.39 (0.2-2.86)		1.89 (0.2-2.89)	
*Operation Data	Maximum Power Consumption	1.65		1.65		2.9		2.9	
	Running Current	2.7		4.2		6		7.2	
	Inrush Current, Maximum Current	3.5		4.5		5.9		8	
	EER	3.5, 9.0		4.5, 9.0		5.0, 15.0		5.0, 15.0	
	COP	4.46		3.76		3.52		3.29	
Installation Data	Sound Power Level (JIS C9612)	4.53		4.16		3.88		3.54	
	Sound Pressure Level (JIS C9612)	59		62		63		65	
	Indoor	37-33-30-24		38-34-31-25		41-37-34-29		44-38-35-30	
	Outdoor	47		50		51		52	
	Outdoor								
Energy Label (GEMS 2019)	Hot	★★★★ (3.5)		★★★★ (3.5)		★★★★ (3)		★★★★ (3)	
	Heating	★★★★ (3.5)		★★★★ (3)		★★★★ (3.5)		★★★★ (3)	
	Average	★★★★ (3)		★★★★ (3)		★★★★ (3)		★★★★ (2.5)	
	Heating	★★★★ (3)		★★★★ (2.5)		★★★★ (2.5)		★★★★ (2.5)	
	Cooling	★★★★ (3)		★★★★ (3)		★★★★ (3)		★★★★ (3)	
External dimensions (HXWxD)	Heating	★★★★ (2.5)		★★★★ (2.5)		★★★ (2)		★★★ (2)	
	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	
	Indoor	20.5		20.5		24		24	
	kg	34.5		34.5		45		45	
Airflow	Outdoor								
	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	
	kg	(R32) 0.78		(R32) 0.78		(R32) 1.3		(R32) 1.3	
	Pre-Charged to Pipe	15		15		15		15	
Installation Data	Refrigerant Piping	Ø6.35		Ø6.35		Ø6.35		Ø6.35	
	Liquid line	Ø9.52		Ø9.52		Ø12.7		Ø12.7	
	Gas line			Flare connection					
	Connection Method			Flare connection					
	Maximum Pipe Length (One Way)	20		20		30		30	
Standard accessories		10 (O.U. above I.U.) / 10 (O.U. below 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.)			
Max Vertical Height Diff. Between O.U. and I.U.									
Optional parts				Interface kit (SC-BIKN2-E) / Wi-Fi Kit					
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:

THE EXPERTS IN AIR

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