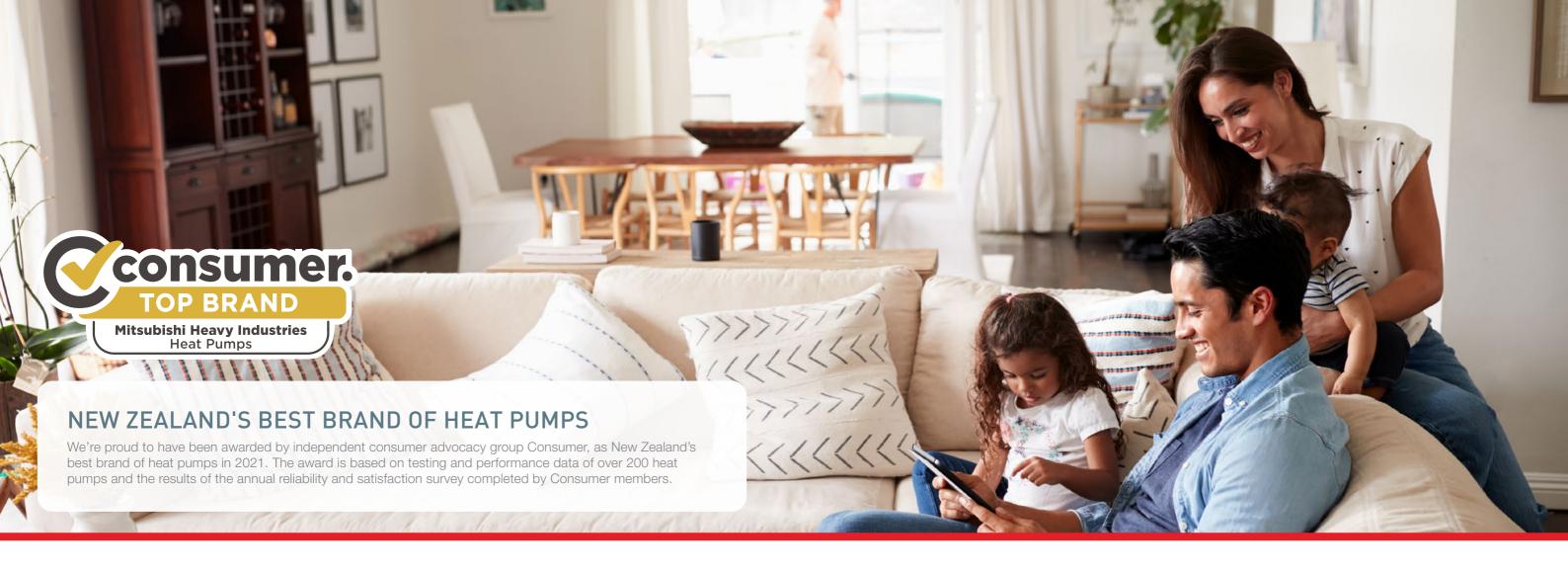


HEATING AND COOLING SOLUTIONS

SPLIT SYSTEMS



MITSUBISHI HEAVY INDUSTRIES **HEAT PUMPS NEW ZEALAND**

Mitsubishi Heavy Industries Heat Pumps is a trusted supplier of premium residential and commercial air conditioning and heat pump systems to the New Zealand market. Delivering engineering excellence for over 130 years, the Mitsubishi Heavy Industries brand is instantly recognisable for quality and technological advancement.

With innovation central to both the organisation and the development of heat pump systems, Mitsubishi Heavy Industries carries a strong philosophy of engineering products that are designed to improve the lives of those who use them and, at the same time, create a sustainable future for our company and the world we live in.

COMMITTED TO QUALITY



DEDICATED LOCAL SUPPORT

Located in our Auckland head office, our dedicated customer service team are on hand to support our customers. Whether it's a question about our products, troubleshooting, warranty information or a user manual - our team of local experts are here to help.



5 YEARS PARTS AND LABOUR WARRANTY

Mitsubishi Heavy Industries focuses solely on manufacturing high performance heat pumps for the New Zealand market. All our systems are of the highest quality and are backed by a full 5 year parts and labour warranty.



ENERGY PERFORMANCE STANDARDS

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



MHI 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 reverse cycle, a variety of types (wall mounted, floor mounted and bulkhead) and capacities making them perfect for any Kiwi 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 New Zealand 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

Our Technology

IMPROVED HEAT EXCHANGER

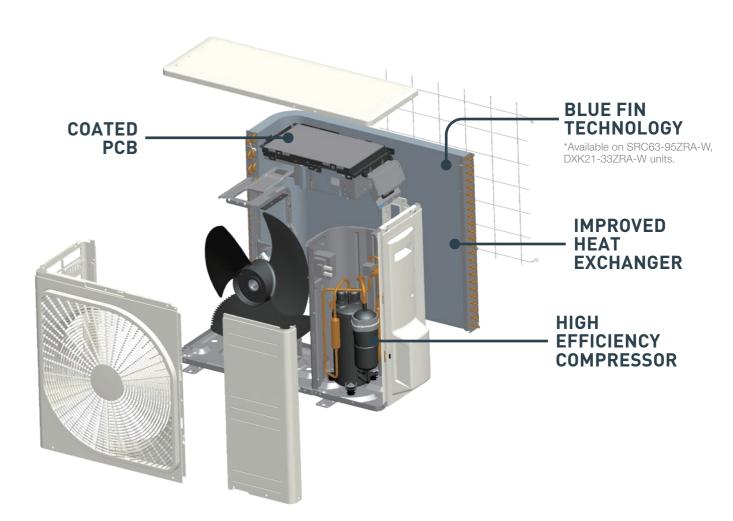
Our new and improved heat exchanger has been developed to improve refrigerant distribution and increase the systems effectiveness. The new design features a larger heat exchange area, boosting the unit's overall efficiency.

COATED PCB

To protect against humid weather a protective coating is applied to the circuit board in the outdoor unit, allowing it to withstand New Zealand'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 reducing the rate of corrosion.



HIGH EFFICIENCY COMPRESSOR

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

DC PAM INVERTER

The PAM control used in Mitsubishi Heavy Industries heat pumps 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 heat pumps 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.

Key Features and Functions

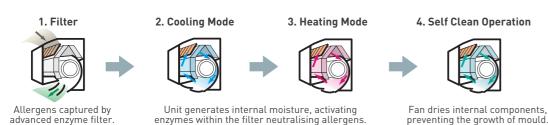
Our split systems come with a number of key convenient features and functions that are designed to ensure your comfort all year round. See page 16 for a full list of all features and functions.



CLEAN AIR TECHNOLOGY

Removes airborne allergens such as pollen and dust by capturing them in a specially formulated Allergen Clear Filter and neutralising them via the multi-stage Allergen Clear Operation.

A photocatalytic filter captures remaining particles and neutralises odour causing bacteria before the Self Cleaning Mode dries the internal anti-microbial fan and internal components, inhibiting the growth of mould and ensuring fresh air on every start-up*





ALLERGEN CLEAR FILTER™

Captures airborne allergens such as hair, pollen and dust particles before neutralising them and any bacteria using specially formulated enzymes.



HIGH POWER OPERATION

Provides 15mins of boosted power allowing you to quickly heat or cool your home before returning to normal operation. Perfect for when you first turn on the unit.



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



JET AIR TECHNOLOGY

Utilising CFD (Computational Fluid Dynamics), used by jet engine manufacturers, our engineers have been able to improve and optimise the design the internal fan blades, allowing our split systems to deliver the most powerful yet efficient airflow possible.



3D AUTO MODE

Activates three independent motors which deliver an effective and efficient airflow throughout the room.

* Allergen Clear Operation and Self Clean Operation are two independent operations actived via remote control.

Split System Sizing Chart

A Class

Well insulated newly Build home in warmer regions

B Class

Insulated roof space, walls and sub floor with average size windows

C Class

Partially insulated: Ceiling and/or floor insulation with large windows

D Class

Little or no insulation with large windows in colder regions

Selection Chart for Cooling	g and Heati	ng		Room	Class	
Model	0	a:ta. (L-)A()	Α	В	С	D
Model	Capa	city (kW)	N	laximum Fl	oor Area (n	1²)
Avanti PLUS® (SRK20ZSXA-W)	2.0	Cooling	23	20	18	17
Avanti® (SRK20ZSA-W / DXK06ZSA-W)	2.7	Heating	20	18	16	14
Avanti PLUS® (SRK25ZSXA-W)	2.5	Cooling	28	24	21	19
Avanti® (SRK25ZSA-W / DXK09ZSA-W)	3.2	Heating	22	20	19	17
Akari™ SRR-ZS (SRR25ZS-W)	2.5	Cooling	28	24	21	19
Wera™ SRF-ZS (SRF25ZS-W)	3.4	Heating	23	21	19	17
Avanti PLUS® (SRK35ZSXA-W)	3.5	Cooling	39	33	29	27
AVAITU PLUS" (SNNSSZSAA-VV)	4.3	Heating	32	28	25	22
A. (a.m.ti [®] /CDI/OF7C A. M. / DVI/107C A. MA	3.5	Cooling	39	33	29	27
Avanti® (SRK35ZSA-W / DXK12ZSA-W)	3.7	Heating	28	25	23	20
ALCOSTM (ODDOCZO NA)	3.5	Cooling	39	33	29	27
Akari™ (SRR35ZS-W)	4.2	Heating	32	29	26	21
Mara TM (CDEOFTC MA	3.5	Cooling	39	33	29	27
Wera™ (SRF35ZS-W)	4.5	Heating	33	31	27	23
A	5.0	Cooling	55	48	41	35
Avanti PLUS® (SRK50ZSXA-W)	6.0	Heating	42	38	35	31
A	5.0	Cooling	55	48	41	35
Avanti® (SRK50ZSA-S / DXK18ZSA-W)	5.8	Heating	41	37	34	30
Maria TM (ODEEOZOVA MA)	5.0	Cooling	55	48	41	35
Wera™ (SRF50ZSXA-W)	6.0	Heating	42	38	35	31
A	6.1	Cooling	66	55	49	41
Avanti PLUS® (SRK60ZSXA-W)	6.8	Heating	50	46	42	36
Durati-® (ODI/OO7DA M/ DV//O17DA MA	6.3	Cooling	68	57	51	42
Bronte® (SRK63ZRA-W / DXK21ZRA-W)	7.1	Heating	52	48	42	38
Duo ato® (ODI/747DA M/ DV//047DA MA	7.1	Cooling	78	65	57	48
Bronte® (SRK71ZRA-W / DXK24ZRA-W)	8.0	Heating	58	52	48	42
D., at-@ (ODI/OO7DA IA/ DV//OO7DA IAA	8.0	Cooling	88	72	63	52
Bronte® (SRK80ZRA-W / DXK28ZRA-W)	9.0	Heating	64	59	52	47
D	9.5	Cooling	103	85	74	62
Bronte® (SRK95ZRA-W / DXK33ZRA-W)	10.3	Heating	72	67	61	56
D. J. B. (ODIVIOON ALANIES)	10.0	Cooling	107	91	81	71
Bronte® (SRK100AVNAWZR)	11.2	Heating	82	78	72	62

This guide has been developed to assist in heat pump selection for the majority of normal residential homes with standard ceiling height of 2.4m, and as per AS/NZS 3823 performance data. MHI recommends a heat load survey should be conducted by a qualified licensed installer. For R32 systems, minimum installation area for indoor unit and other AU/NZS Standards apply. Products are to be installed by a qualified licensed person only.

ZONED ENERGY RATING LABELS

The New Zealand Government, under the Greenhouse and Energy Minimum Standards (GEMS) Act, have announced that a new Zoned Energy Rating Label (ZERL) will be rolled out across New Zealand in 2021.

These new heat pump labels provide more information including the difference in energy efficiency and estimated annual energy consumption of each model within these three zones.

NEW ZONED ENERGY RATING LABELS PROVIDE INFORMATION INCLUDING:

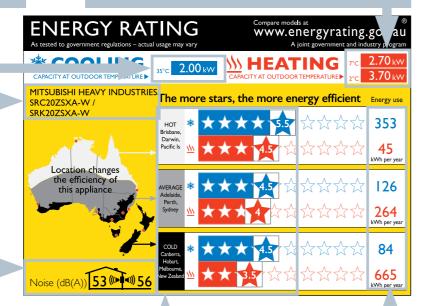
- HOW MUCH COOLING AND HEATING POWER A HEAT PUMP CAN PROVIDE*
- HOW EFFICIENT AN HEAT PUMP IS DEPENDING ON WHERE YOU LIVE
- AN ESTIMATE OF ELECTRICITY A HEAT PUMP WILL USE, DEPENDING ON WHERE YOU LIVE
- HOW MUCH NOISE THE INDOOR AND OUTDOOR UNIT PRODUCE*

*Under AS/NZS testing conditions

THIS TELLS YOU HOW MUCH COOLING POWER THE HEAT PUMP CAN PROVIDE

THIS TELLS YOU HOW MUCH NOISE THE HEAT PUMP WILL PRODUCE

HIS TELLS YOU HOW MUCH HEATING POWER THE EAT PUMP CAN PROVIDE



THIS TELLS YOU HOW EFFICIENT THE HEAT PUMP IS



THIS TELLS YOU HOW ELECTRICITY THE SYSTEM WILL USE EACH YEAR FOR COOLING AND HEATING

AVANTI® Series



Wall Mounted 2kW | 2.5kW | 3.5kW | 5kW



Recommended by Consumer, 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 a range of capacities, 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	3.5kW	5.0kW
Cooling Capacity			kW	2.0	2.5	3.5	5.0
Heating Capacity			KVV	2.7	3.2	3.7	6.1
	Llot	Cooling		★★★★ (4.5)	★★★★ (4.5)	★★★ (4)	★★★ (3.5)
	Hot	Heating		★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3.5)
Star Energy Rating	A	Cooling	01	★★★★ (4)	★★★ (3.5)	★★★ (3.5)	★★★ (3)
(GEMS 2019)	Average	Heating	- Stars -	★★★ (3.5)	***(3)	★★★(3)	★★ (2.5)
	0-1-1	Cooling		*** (4)	★★★ (3.5)	★★★ (3.5)	★★★ (3)
	Cold	Heating	1	***(3)	***(3)	*** (2.5)	★★ (2)

SRC25-35ZSA-W outdoor unit shown

OTHER CONTROL OPTIONS (SOLD SEPARATELY)





AVANTI PLUS® Series

BRONTE® Series



Wall Mounted 2kW | 2.5kW | 3.5kW | 5kW | 6kW





Recommended by Consumer, the Avanti PLUS® is one of the quietest and most energy efficient split systems available. It incorporates an energy saving motion sensor, improved automatic mode for precise temperature control and a range of other convenient features and functions. The Avanti PLUS® is perfect for small to medium spaces.



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.



SILENT OPERATION





3D AUTO MODE

Activates three independent motors which deliver an effective and efficient airflow throughout the room.



CLEAN AIR TECHNOLOGY

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

AVANTI PLUS SE	RIES			2.0kW	2.5kW	3.5kW	5.0kW	6.0kW
Cooling Capacity			134/	2.0	2.5	3.5	5.0	6.0
Heating Capacity			kW	2.7	3.2	4.3	6.0	6.8
	11-4	Cooling		★★★★★ (5.5)	****(5)	**** (5)	★★★★ (4)	★★★ (3.5)
	Hot	Heating		★★★★ (4.5)	★★★★ (4.5)	**** (4)	★★★ (3.5)	★★★ (3.5)
Star Energy Rating		Cooling		★★★★ (4.5)	★★★★ (4.5)	★★★★ (4)	★★★ (3.5)	★★★ (3)
(GEMS 2019)	Average	Heating	Stars	★★★★ (4)	*** (4)	★★★ (3.5)	★★★ (3)	★★★ (3)
	0.11	Cooling		****(4.5)	****(4.5)	****(4.5)	*** (3.5)	★★★ (3.5)
	Cold	Heating		★★★ (3.5)	*** (3.5)	★★★ (3)	*** (2.5)	★★ (2.5)

SRC20-607SXA-W outdoor unit shown

OTHER CONTROL OPTIONS (SOLD SEPARATELY)





Wall Mounted 6.3kW | 7.1kW | 8kW | 9.5kW





Recommended by Consumer, the Bronte® split system incorporates advanced fan blade technology to efficiently deliver an industry leading, long reach airflow of 18m*. With a super quiet outdoor unit and exceptional performance in low temperatures, the Bronte® is best suited for 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 18m*



LOW TEMP PERFORMANCE

Rated by Consumer as one of the best performing heat pumps in low temperatures**.



CLEAN AIR TECHNOLOGY

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

BRONTE SERIE	S			6.3kW	7.1kW	7.1kW (Cool Only)	8.0kW	9.5kW	10.0kw
Cooling Capacity			kW	6.3	7.1	7.1	8.0	9.5	10
Heating Capacity			KVV	7.1	8.0	N/A	9.0	10.3	11.2
	11-4	Cooling		★★★★ (4)	★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3)
	Hot	Heating		★★★ (3.5)	★★★(3)	N/A	★★★ (3)	★★★ (3.5)	★★ (2.5)
Star Energy Rating	A	Cooling	01	★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3)	*** (3)	★★ (2.5)
(GEMS 2019)	Average	Heating	Stars	*** (3)	★★ (2.5)	N/A	★★ (2.5)	★★ (2.5)	★ (1.5)
	0.11	Cooling		★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3.5)	★★★ (3)
	Cold	Heating		*** (2.5)	** (2)	N/A	** (2)	★★ (2)	★ (1)

SRC71-80ZRA-W outdoor unit shown

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

OTHER CONTROL OPTIONS (SOLD SEPARATELY)



Wi-Fi



^{**6.3}kW and 7.1kW models.

WERA™ Series

AKARI™ Series



Floor Standing Systems 2.5kW | 3.5kW | 5kW

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.



LOW TEMP PERFORMANCE

Continues to deliver high performance in temps as low at -20°C.

WERA SERIES				2.5kW	3.5kW	5.0kW
Cooling Capacity			kW	2.5	3.5	5.0
Heating Capacity			KVV	3.4	4.5	6.0
	11-4	Cooling		★★★ (4)	★★★ (4)	★★★ (3.5)
	Hot	Heating		★★★ (3.5)	★★★ (3)	★★★(3)
Star Energy Rating	A	Cooling	Stars	★★★ (3.5)	★★★ (3.5)	★★★ (3)
(GEMS 2019)	Average	Heating	Stars	★★★ (3)	★★ (2.5)	★★ (2.5)
	0-1-1	Cooling		★★★ (3.5)	★★★ (3.5)	★★★ (3)
	Cold	Heating	1	*** (2.5)	★★ (2)	** (2)

SRC50ZSXA-W outdoor unit shown

OTHER CONTROL OPTIONS (SOLD SEPARATELY)





Bulkhead Systems 2.5kW | 3.5kW

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
Cooling Capacity			kW	2.5	3.5
Heating Capacity			KVV	3.4	4.2
	Llot	Cooling		★★★ (3.5)	★★★ (3.5)
	Hot	Heating		★★★ (3.5)	★★★ (3)
Star Energy Rating	Augraga	Cooling	Stars	★★★ (3)	★★★ (3)
(GEMS 2019)	Average	Heating	Stars	★★★ (3)	★★ (2.5)
	Cold	Cooling		★★★ (3)	★★★ (3)
	Cold	Heating		★★ (2.5)	★★ (2.5)

SRC25-35ZSA-W outdoor unit shown

OTHER CONTROL OPTIONS (SOLD SEPARATELY)





REVERSE

CYCLE

WIRED

12

Optional Control Solutions



RC-EXZ3A WIRED CONTROLLER

- Large, 3.8" backlit LCD touch screen with easy to navigate menu.
- Control the set temperature, operation mode and fan speed.
- Access timer and scheduling functions.
- Access additional features including Home Leave mode, Silent Mode, High Power mode plus more.
- Multi-language display (6 languages)

**Requires SC-BIKN2-E kit (sold separately) for use with wall mounted, bulkhead and floor standing systems. Not applicable to SRK-ZMP series.



WI-FI SOLUTION

- Control your system using your smart device (iPhone, iPad, Android) via the AC Cloud Control app or internet browser
- Control the set temperature, operation mode and fan speed remotely.
- Control your system using Voice Command via your Google or Amazon smart speaker device.
- Set up 'favourite' scenes and activate them with a single tap.
- Set your system to respond to the weather, you arriving home, calendar
- Receive instant notifications and email updates and create usage logs**.

*Requires MH-AC-WIFI-1 Wi-Fi adaptor (sold separately) for use with split systems. **In conjunction with IFTTT and other apps (must be downloaded separately).

Some additional functions may not be available via AC Cloud Control app.

AC Cloud Control





Compatible with





Amazon Alexa Google Assistant

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.

Wi-Fi Solution

VOICE COMMAND CONTROL

Your MHI heat pump can now be connected with any Alexa-enabled or Google Assistant voice control device. Turn your heat pump on or off, change the operation mode or set the temperature using just vour voice!



SMART DEVICE CONTROL

Turn your heat pump on, check the temperature while you're out and about. Can't remember if you turned your heat pump off? Easily check and turn your unit off remotely using your smart device.



SMART HOME INTEGRATION

Tap into a universe of IFTTT (If This Then That) recipes and turn your MHI system into a smart heat pump. IFTTT app allows to easily connect your heat pump to 3rd party applications, services and devices including Gmail, Calendars, Weather, smartwatches plus thousands more, giving your unit advanced, smart functionality.



Set your heat pump to turn on when you get close to home.

Set your heat pump to turn on or off depending on the weather outside.

Set your heat pump to turn on from the moment you wake up.

PRODUCT COMPATIBILITY

A compatible Wi-Fi adaptor is required to control your heat pump via smart device or voice command technology. The Wi-Fi adaptor is sold separately and can be installed during the installation of your new MHI heat pump or retrofitted to work with your existing MHI system. See below for more details.

MH-AC-WIFI-1 ADAPTOR	SYSTEM TYPE	COMPATIBLE PRODUCTS
	Wall Mounted	Avanti [®] series Avanti Plus [®] series Bronte [®] series
•	Floor Standing	Wera [™] series
	Bulkhead	Akari™ series

^{***}Function limitations may apply.

Features and Functions

	F	UNCTION	DESCRIPTION	SRK-ZMP	AVANTI	AVANTI PLUS	BRONTE	WERA	AKARI
	Fuzzy	Fuzzy Auto Mode	Uses algorithms to determine the best operating mode, temperature and automatically adjusts the inverter frequency.	•	•	•	•	•	•
ENERGY SAVING	ECO	Eco Operation (Avanti PLUS®)	Automatically adjusts the set temperature based on the detected human activity and switches the unit off when no activity is detected.			•			
Ш	ECO	Eco Operation	The unit operates at a slightly reduced capacity to reduce power consumption while maintaining a comfortable room temperature.	•	•		•	•	•
	(X)	Jet Air Technology	Advanced fan blade technology, used in the development of jet engines, efficiently delivers a powerful yet quiet and evenly distributed airflow			•	•		
	(3)	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.	•	•	•	•	•	
AIRFLOW		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.		•	•	•	•	
	[]* I:	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.	•	•	•	•	•	•
CLEAN AIR		Photocatalytic Deodorizing Filter	Easy to clean filter that catches airborne particles before neutralising the odour causing molecules within them.		•	•	•	•	
		Allergen Filter	Captures airborne allergens such as hair, pollen and dust particles before neutralising them and any bacteria using specially formulated enzymes.		•	•	•	•	
		Removable Cover Panel	Removable front cover allowing access for easy cleaning and maintenance.	•	•	•	•	•	

Features and Functions

	F	FUNCTION	DESCRIPTION	SRK-ZMP	AVANTI	AVANTI PLUS	BRONTE	WERA	AKARI
	(À	Dry Operation	Reduces humidity by removing moisture from the air without effecting the indoor temperature.	•	•	•	•	•	•
	(·).	Silent Operation	Set periods of time where the unit will operate with reduced noise levels, perfect for night time and an uninterrupted sleep.		•	•	•	•	•
		Night Setback	Designed for the colder seasons, this function ensures the room temperature is kept at around 10°C, even while unoccupied.		•	•	•	•	•
		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.	•	•	•	•	•	•
	Ö	Weekly Timer	Set up to 4 timer operations a day (max 28 per week). Once set, the unit will turn on and off at the specified times of the day repeatedly.		•	•	•	•	•
CONVENIENCE	Ö	Sleep Timer	Set a pre-determined amount of time between 30 and 240 mins that your unit will operate for before switching off.	•	•	•	•	•	•
COMFORT AND CONVENIENCE	Ö	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.		•	•			
	B	Child Lock	Lock the remote control to prevent little ones from changing functions and other settings. Useful for families with curious young children.		•	•	•	•	•
		LED Brightness Adjustment	Adjust the brightness of the LED display on the indoor unit to minimise 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.			•			
	Q _Q	Auto Operation	The unit will automatically select from heating, cooling or dry operation mode.	•	•	•	•	•	•
2		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 mi- crocomputer 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.	•	•	•	•	•	•

PRODUCT SPECIFICATIONS AVANTI® SERIES

CAPACITY	<u></u>			2.0kW	2.5kW	3.5kW	5.0kW
Indoor				SRK20ZSA-W / DXK06ZSA-W	SRK25ZSA-W / DXK09ZSA-W	SRK35ZSA-W / DXK12ZSA-W	SRK50ZSA-W / DXK18ZSA-W
Outdoor				SRC20ZSA-W / DXC06ZSA-W	SRC25ZSA-W / DXC09ZSA-W	SRC35ZSA-W / DXC12ZSA-W	SRC50ZSA-W / DXC18ZSA-W
Power Source	Power Source (Outdoor Unit)				1 Phase 240V 50Hz	40V 50Hz	
		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)
	Nominal Capacity (Range)	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	747	3.2	3.95	4,0	5.2
		Cooling T1	N V	0.41 (0.18~0.81)	0.51 (0.18~0.88)	0.82 (0.18~1.27)	1.39 (0.27-1.86)
	Fower Consumption	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
*Operation		Cooling T1		2.1	2.5	3.7	5.9
Data		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
	OOP	Heating H1		4.82	4.92	4.57	3.89
	Sound Power Level (JIS C9612)	Outdoor		56	288	62	61
		Indoor	dB(A)	35-27-22-19	40-31-22-19	43-34-27-19	43-36-28
	Sound Fressure Level (JIS CSOLZ)	Outdoor		44	45	90	49
	***	Cooling		*****	**************************************	****(4)	****
	101	Heating		****(3.5)	****(3.5)	**************************************	****(3.5)
		Cooling	d	******(4)	****(3.5)	*****	***(3)
Ellelgy Labe		Heating	olalo	***************************************	****(3)	***(3)	*** (2.5)
	7 ()	Cooling		***(4)	***** (3.5)	*****(3.5)	**** (3)
	200	Heating		***(3)	****(3)	*** (2.5)	★★ (2)
100000000000000000000000000000000000000		Indoor	5	290x870x230	290x870x230	290x870x230	290x870x230
External dir	External dimensions (HAWAD)	Outdoor	Ē	540x780(+62)x290	540x780(+62)x290	540×780(+62)×290	640x800(+71)x290
1		Indoor	-	9.5	10	10	10
met weignt		Outdoor	D)	33	36	36	43.5
A inflored		Cooling (Indoor)	5	165-127-93-83	182-140-88-78	205-152-117-78	213-175-113-93
AILIOW		Heating (Indoor)	20	190-142-108-93	237-182-110-88	250-193-117-88	253-198-152-113
	Refrigerant	Quantity	χ	(R32) 0.58	(R32) 0.75	(R32) 0.75	(R32) 1.05
	(Type, Amount, Pre-charge Length)	Pre-Charged to Pipe	Ε	15	16	15	15
:		Liquid line	5	Ø6.35 (1/4")	Ø6.35 (1/4")	Ø6.35 (1/4")	Ø6.35 (1/4")
Data		Gas line		Ø9.52 (3/8")	Ø9.52 (3/8")	Ø9.52 (3/8")	Ø12.7 (1/2")
	Connection Method				Flare connection	nnection	
	Maximum Pipe Length (One Way)		8		20		25
	Max Vertical Height Diff. Between O.U. and I.U.	J. and I.U.			10 (O.U. above I.U.) / 10 (O.U. below I.U.)		15 (O.U. above I.U.) / 15 (O.U. below I.U.)
Standard accessories	cessories				Allergen Clear & Photocatalytic Washable Deodorizing Filter	c Washable Deodorizing Filter	
Optional parts	ts				Interface kit (SC-BIKN2-E) / WI-FI Kit	KN2-E) / Wi-Fi Kit	
Demand Re	Demand Response (AS4755)			Yes	Yes	XeX	Yes

PRODUCT SPECIFICATIONS AVANTI PLUS® SERIES

CAPACITY				2.0kW	3	2.5kW	3.5kW	5.0kW	6.0kW
Indoor				SRK20ZSXA-W	:XA-W	SRK25ZSXA-W	SRK35ZSXA-W	SRK50ZSXA-W	SRK60ZSXA-W
Outdoor				SRC20ZSXA-W	XA-W	SRC25ZSXA-W	SRC35ZSXA-W	SRC50ZSXA-W	SRC60ZSXA-W
Power Source (Outdoor Unit)	oor Unit)						1 Phase 240V 50Hz		
		Cooling T1		2.0 (0.9~3.4)	~3.4)	2.5 (0.9~3.8)	3.5 (0.9~4.5)	5.0 (1.0~6.2)	6.1 (1.0~6.9)
Non	Nominal Capacity (Range)	Heating H1		2.7 (0.8-5.5)	-5.5)	3.2 (0.8-6.0)	4.3 (0.8~6.8)	6.0 (0.8~8.2)	6.8 (0.8~8.8)
		Heating H2	7	3.7		4.2	4.7	6.0	6.8
		Cooling T1	AAA	0.31 (0.18~0.76)	~0.76)	0.44 (0.16~0.91)	0.74 (0.16~1.27)	1.24 (0.19~1.90)	1.71 (0.19~2.50)
NOT	Power Consumption	Heating H1		0.47 (0.14~1.36)	~1.36)	0.59 (0.14~1.54)	0.90 (0.14~1.87)	1.36 (0.20~2.46)	1.65 (0.20~2.86)
Max	Maximum Power Consumption			1.92	0:	1.92	1.92	0.5	2.9
*Operation		Cooling T1		1.7		2.3	4.8	5.2	7.2
	Hunning Current	Heating H1	∢	2.4		2.9	4.1	5.7	6.9
Inrus	Inrush Current, Maximum Current			2.5, 9.0	0.	3.0, 9.0	4.3, 9.0	5.0. 15.0	5.0, 15.0
EER		Cooling T1		6.45	10	5.68	4.73	4.03	3.57
900 POD	0	Heating H1		5.74		5.42	4.78	4,41	4.12
Sou	Sound Power Level (JIS C9612)	Outdoor		99		57	61	63	99
o o	0 F00 O O I / 100 O O O O O O O O O O O O O O O O O O	Indoor	dB(A)	38-31-24-19	4-19	39-33-25-19	43-35-26-19	44-39-31-22	48-41-33-22
noo	ila Piessale Level (313 09012)	Outdoor		43		44	48	51	52
	***	Cooling		*********(5.5)	(5.5)	*****(5)	*****(5)	****(4)	*****(3.5)
	101	Heating		*****(4.5)	1 (4.5)	*****(4.5)	*** (4)	***** (3.5)	**** (3.5)
		Cooling	G.	*****(4.5)	1 (4.5)	*****(4.5)	*** (4)	****(3.5)	*** (3)
i gy Labei (GEIVIC	Average	Heating	olals	*** (4)	★ (4)	***(4)	****(3.5)	*** (3)	(S) ** (3)
	7 (Cooling		*****(4.5)	1 (4.5)	*****(4.5)	*****(4.5)	****(3.5)	****(3.5)
	pio)	Heating		****(3.5)	(3.5)	****(3.5)	****(3)	*** (2.5)	*** (2.5)
000000000000000000000000000000000000000		Indoor	5	305x920x220	1x220	305×920×220	305X920X220	305X920X220	305X920X220
EXIEMBI GIMENSIONS (NAVVAU)	(HAVVAD)	Outdoor		640x800(+71)x290	71)x290	640x800(+71)x290	640X800(+71)X290	640X800(+71)X290	640X800(+71)X290
		Indoor	3	13		13	13	13	5
ivet weignit		Outdoor	D.	43		43	43	45	45
4		Cooling (Indoor)	,	188-152-100-83	100-83	203-167-112-83	218-180-122-83	238-207-130-90	272-223-148-90
ANO.		Heating (Indoor)	20	203-172-120-90	120-90	213-183-130-90	232-197-143-90	288-238-163-103	297-228-182-103
Refr	gerant (Type, Amount, Pre-charge	Quantity	χg	(R32) 1.2	1.2	(R32) 1.2	(R32) 1.2	(R32) 1.3	(R32) 1.3
Lenç	Length)	Pre-Charged to Pipe	٤	15		15	15	15	15
		Liquid line	1	Ø6.35 (1/4")	1/4")	Ø6.35 (1/4")	Ø6.35 (1/4")	Ø6.35 (1/4")	Ø6.35 (1/4")
Installation Hern	Herrigerant Piping	Gas line	E	Ø9.52 (3/8")	3/8")	Ø9.52 (3/8")	Ø9.52 (3/8")	Ø12.7 (1/2")	Ø12.7 (1/2")
	Connection Method						Flare connection		
Max	Maximum Pipe Length (One Way)					25			30
Max	Max Vertical Height Diff. Between O.U. and I.U.	ind I.U.	E		15(0	15 (O.U. above I.U.) / 15 (O.U. below I.U.	Ü.)	20 (O.U. above I.U.)	20 (O.U. above I.U.) / 15 (O.U. below I.U.)
Standard accessories	Si					Allergen Ck	Allergen Clear & Photocatalytic Washable Deodorizing Filter	prizing Filter	
Optional parts							Interface kit (SC-BIKN2-E) / Wi-Fi Kit		
				//					

PRODUCT SPECIFICATIONS BRONTE® SERIES

			O.OKW	/.JKW	O'ONAN	WAC.8	IO.ORW
Indoor		H	SRK63ZRA-W / DXK21ZRA-W	SRK71ZRA-W/DXK24ZRA-W	SRK80ZRA-W / DXK28ZRA-W	SRK95ZRA-W / DXK33ZRA-W	SRK100ZR-W
Outdoor			SRC63ZRA-W / DXC21ZRA-W	SRC71ZRA-W / DXC24ZRA-W	SRC80ZRA-W / DXC28ZRA-W	SRC95ZRA-W / DXC33ZRA-W	FDCA100VNA-W
Power Source (Outdoor Unit)					1 Phase 240V 50Hz		
	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)
Nominal Capacity (Range)	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
			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
Power Consumption	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
Maximum Power Consumption	u		2.90	3.65	3.65	3.80	6.4
	Cooling T1		6.7	7.8	9.4	10.8	14.3
Hunning Current	Heating H1		6.7	8.6	10.2	T. T.	13.6
Inrush Current, Maximum Current	rent		6.7, 14.5	8.6, 17.0	10.2, 17.0	11.1, 17.5	5,24
EER	Cooling T1		3.99	3.86	3.60	3.71	3.13
COP	Heating H1		4,44	3.96	3.75	3.90	3.68
Sound Power Level	Outdoor		64	92	89	69	69
sure Level	Indoor dB(A)	€	44-39-35-25	43-40-36-24	46-43-38-25	48-45-40-26	48-45-40-27
(JIS C9612)	Outdoor		54	53	56	57	54
	Cooling		****(4)	****(3.5)	****(3.5)	****(3.5)	***(3)
10H	Heating		****(3.5)	***(3)	***(3)	****(3.5)	**1(2.5)
(Cooling		****(3.5)	****(3.5)	***(3)	***(3)	**1(2.5)
Eriergy Laber (GEIVIS 2018) Average	Heating	in E	***(3)	** (2.5)	** (2.5)	★★ 1 (2.5)	★√ (1.5)
\(\frac{1}{\cdot}\)	Cooling		**** (3.5)	**** (3.5)	****(3.5)	**** (3.5)	**
	Heating		*** (2.5)	★★ (2)	** (2)	** (2)	★ (1)
	Indoor	-	339x1197x262	339x1197x262	339x1197x262	339×1197×262	339x1197x262
	Outdoor		640x800(+71)x290	750x880(+88)x340	750x880(+88)x340	845x970(+89)x370	845x970x370
	Indoor		15.5	15.5	15.5	16.5	16.5
Net weight	Outdoor	D)	45	58	28	70.5	77
<	Cooling (Indoor)		342-301-262-173	342-310-270-174	383-345-300-182	408-355-293-173	408-355-293-173
Alriow	Heating (Indoor)	so.	392-317-275-218	425-330-288-222	450-363-315-234	458-386-318-227	458-386-318-227
Refricerant (Tune Amount	Quantity kg	0	(R32) 1.25	(R32) 1.6	(R32) 1.6	(R32) 2.0	(R32) 3.3
	Pre-Charged to m		15	τ0	ل ک	15	30
	Liquid line		Ø6.35 (1/4")	Ø6.35 (1/4")	06.35 (1/4")	Ø9.52 (3/8")	09.52 (3/8")
Installation heirigerant Piping	Gas line	 E	Ø12.7 (1/2")	Ø15.88 (5/8")	Ø15.88 (5/8")	Ø15.88 (5/8")	Ø15.88 (5/8")
Connection Method					Flare connection		
Maximum Pipe Length (One Way)	Way)			30	0		90
Max Vertical Height Diff. Between O.U. and I.U.	m			20 (O.U. above 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 & Photocatalytic Washable Deodorizing Filter	c Washable Deodorizing Filter	Allergen	Allergen Clear & Photocatalytic Washable Deodorizing Filter	izing Filter
Optional parts					Interface kit (SC-BIKN2-E) / Wi-Fi Kit		
Demand Response (AS4755)			Yes	Yes	Yes	Yes	80/

PRODUCT SPECIFICATIONS WERATM 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	
		Cooling T1		2.5 (0.9-3.2)	3.5 (0.9-4.1)	5.0 (1.1-5.6)
Nominal Capacity (Range)	(ange)	Heating H1		3.4 (0.9-4.7)	4.5 (0.8-5.2)	6.0 (0.8-7.4)
		Heating H2	75	3.45	3.80	5.60
		Cooling T1	YAA	0.50 (0.17-0.82)	0.82 (0.18-1.33)	1.32 (0.19-1.90)
Lower Consumption	_	Heating H1		0.74 (0.19-1.29)	1.12 (0.19-1.53)	1.58 (0.19-2.34)
Maximum Power Consumption	nsumption			1.65	1.65	2.90
Operation		Cooling T1		2.5	3.7	5.6
Data Running Current		Heating H1	<	3.4	6.4	6.6
Inrush Current, Maximum Current	imum Current			3.6, 9.0	5.0, 9,0	5.0, 15.0
EER		Cooling T1		5.00	4,27	3.79
OOP		Heating H1		4.59	4.02	3.80
Sound Power Level (JIS C9612)	(JIS C9612)	Outdoor		09	63	89
	00000	Indoor	dB(A)	37-32-29-26	40-35-33-29	46-38-33-28
Sound Pressure Level (JIS C3612)	/el (JIS C80 Z)	Outdoor		46	90	51
	- 1	Cooling		*****(4)	**** (4)	*****(3.5)
	100	Heating		*****(3.5)	*** (3)	**** (3)
		Cooling	O C	****** (3.5)	*******(3.5)	**
gy Label (GENIS 2019)	Average	Heating	Olalis	***(3)	*****(2.5)	*** (2.5)
	700	Cooling		****(3.5)	******(3.5)	**** (3)
	Cold	Heating		** * 1 (2.5)	***(2)	** (2)
		Indoor	5	600x860x238	600x860x238	600x860x238
External amensions (AAWAD)		Outdoor		540x780(+62)x290	540x780(+62)x290	640x800(+71)x290
4		Indoor		18	00-1	10
ivet weignt		Outdoor	\$	34.5	34.5	45
		Cooling (Indoor)	1	150-126-111-96	153-130-121-106	192-160-123-110
AIRIOW		Heating (Indoor)	8/	175-136-128-110	178-138-135-123	200-167-157-127
Befriderant (Type Amount Drander)	Dracho-ard talloca	Quantity	Š	(R32) 0.78	(R32) 0.78	(R32) 1.30
Length)		Pre-Charged to	E	15	15	15
notallation		Liquid line	1	06.35 (1/4")	06.35 (1/4")	Ø6.35 (1/4")
Data Data		Gas line	E	09.52 (3/8")	Ø9.52 (3/8")	Ø12.7 (1/2")
Connection Method					Flare connection	
Maximum Pipe Length (One Way)	yth (One Way)				20	30
Max Vertical Height I	Max Vertical Height Diff. Between O.U. and I.U.	U.	E	10 (O.U. above 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	
				//	7	//

SRK-ZMP SERIES

AKARITH SERIES

Indoor					SRK17ZMP-S
Outdoor					SRC17ZMP-S
Power Source (Outdoor Unit)	(Outdoor Unit)				1 Phase 240V 50Hz
			Cooling T1		1.7 (0.9~2.7)
	Nominal Capacity (Range)	ige)	Heating H1		2.0 (0.8~3.8)
			Heating H2	74.5	3.1
			Cooling T1	X	0.42 (0.25~0.94)
	Power Consumption		Heating H1		0.47 (0.20~1.41)
	Maximum Power Consumption	sumption			1.43
*Operation	0		Cooling T1		2.2
Data			Heating H1	∢	2.5
	Inrush Current, Maximum Current	um Current			2.5, 9.0
	EER		Cooling T1		4.05
	COP		Heating H1		4.30
	Sound Power Level (JIS C9612)	S C9612)	Outdoor		54
		00000	Indoor	dB(A)	45-34-23
	Sound Flessafe Level (313 030 12)	(2100000)	Outdoor		42
		t	Cooling		(1.5)
		101	Heating		****
CLOC ON TO LOGO L	(0 to 0 to	000	Cooling	0	(1.5)
illergy Label (t	3EIVIO 2013)	Average	Heating	olars	*** (2.5)
		700	Cooling		(E) ★
		Cold	Heating		*** (2.5)
	Z V Z Z		Indoor	1	262×769×210
zternal Dimen	External Dimensions (AAWAD)		Outdoor	Ē	540x645(+57)x275
400000			Indoor	-	6.9
net weight			Outdoor	D C	25
			Cooling (Indoor)	9	168-122-70
AIIIOM			Heating (Indoor)	n E	158-122-87
	Refrigerant (Type, Amount, Pre-charge	unt, Pre-charge	Quantity	D.Y.	(R410A) 0.655
	Length)		Pre-Charged to Pipe	Ε	10
	400000000000000000000000000000000000000		Liquid line	0	06.35 (1/4")
Installation	neingerant riping		Gas line	Ē	Ø9.52 (3/8")
Data	Connection Method				Flare connection
	Maximum Pipe Length (One Way)	(One Way)			5
	Max Vertical Height Diff. Between O.U. and I.U.	f. Between O.U. a	.nd I.U.	E	10 (O.U. above I.U.) / 10 (O.U. below I.U.)
Standard accessories	ssories				Polypropylene Net (washable)

	£0040					
	0000	olandards	00000	AO/142 3023.2		
_	Femperature	WB	24°C	0.9		
	Outdoor Air	DB	35°C 24°C	7°C		
	mperature	WB	19°C			
	Indoor Air Temperature	DB	27°C	20°C		
	ltem	Operation	Cooling	Heating		

			Heating H2	3	3.55	4.1
	acitamination of acitamination		Cooling T1	2	0.56 (0.20-0.90)	0.93 (0.19-1.26)
			Heating H1		0.75 (0.20-1.42)	1.01 (0.20-1.45)
	Maximum Power Consumption	ption			1.65	1.65
*Opera-	0		Cooling T1		2.7	4.2
Data	Hunning Current		Heating H1	∢	3.5	4.5
	Inrush Current, Maximum Current	Current			3.5, 9.0	4.5, 9.0
	EER		Cooling T1		4,46	3.76
	COP		Heating H1		4.53	4.16
	Sound Power Level (JIS C9612)	9612)	Outdoor		09	62
	Sound Pressure Level (JIS		Indoor	dB(A)	37-33-30-24	38-34-31-25
	C9612)		Outdoor		47	90
		†	Cooling		****(3.5)	****(3.5)
		101	Heating		****(3.5)	*** (3)
		Aver-	Cooling	Č,	*** (3)	*** (3)
Errergy Lab	Eriergy Label (GEIVIS 2018)	age	Heating	Olars	** (3)	*** (2.5)
		700	Cooling		*** (3)	*** (3)
		5	Heating		** (2.5)	*** (2.5)
210	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Indoor	00000	200x750(+120)x500	200x750(+120)x500
External on	External dimensions (nawad)		Outdoor		540x780(+62)x290	540x780(+62)x290
401			Indoor	-	20.5	20.5
ivet weight			Outdoor	D)	34.5	34.5
A in the			Cooling (Indoor)		P-Hi:158 Hi:133 Me:108 Lo:75	P-Hi:167 Hi:142 Me:117 Lo:83
À			Heating (Indoor)	n E	P-Hi:167 Hi:150 Me:133 Lo:100	P-Hi:175 Hi:158 Me:142 Lo:108
	Refriderant (Type: Amount: Pre-	Pre-	Quantity	Kg	(R32) 0.78	(R32) 0.78
	charge Length))	Pre-Charged to Pipe	Ε	10	15
9	0.000		Liquid line	00000	06.35 (1/4")	Ø6.35 (1/4")
tion Data	neingerant Piping		Gas line	Ē	Ø9.52 (3/8")	Ø9.52 (3/8")
	Connection Method				Flare cor	Flare connection
	Maximum Pipe Length (One Way)	ле Way)		8	2	20
	Max Vertical Height Diff. Between O.U. and I.U	etween (D.U. and I.U.		10 (O.U. above I.U.) / 10 (O.U. below I.U.)	/ 10 (O.U. below I.U.)
Standard accessories	cessories				Polypropyl	Polypropylene net x1
Optional parts	rts				Interface kit (SC-B	Interface kit (SC-BIKN2-E) / Wi-Fi Kit
000000	Domond Dogodoo (ACA766)				>	000

The data is measured at the conditions mentioned in the table to the left.
 The air conditioner is manufactured and fested in conformity with the AS/NZS.
 Sould devel indicates the value in an anechoic chamber. During operation these values are 4) Select the breaker size according to applicable national standard.
 The operation data indicates when the air-conditioner is operated at 240V 50Hz.

Notes

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