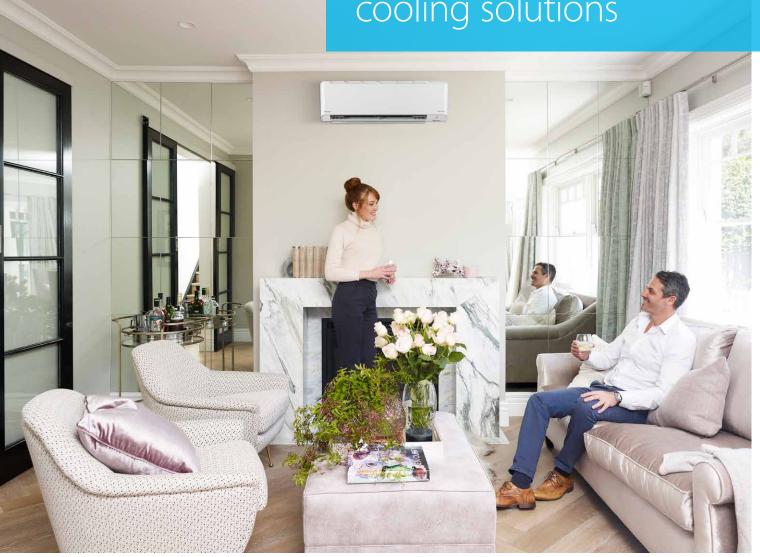




Heating and cooling solutions





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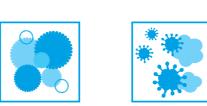
Indoor Air Quality and Health

Did you know that Australians spend around 90% of their time indoors? While we're all very aware of what affects outdoor air quality, we don't often consider what our indoor air quality is like and how it could impact the health of our family.

The air inside any home contains a range of pollutants and allergens that can contribute to poor indoor air quality, leading to potentially serious health problems for occupants.

At Daikin, we're dedicated to delivering products and technologies that not only create a comfortable living environment, but also a healthy environment. A range of our products features innovative technology that is designed to greatly reduce the presence of contaminants in the home so you can rest easy knowing your indoor air quality is at an optimum level.

Common household pollutants





Substances that can be controlled/broken down



Allergens such as dust mite droppings and remains











Substances that can be trapped

Market-leading Streamer Technology

The secret to high performance air purification is Daikin's Streamer Technology. This innovative technology, available in Daikin Air Purifiers and select Daikin Split System models, features a high-power plasma discharge that generates high-speed electrons to decompose harmful substances. This powerful oxidative decomposition process continuously removes odours, bacteria and indoor air pollutants such as formaldehyde for superior air purification.

Compared to standard plasma discharge, the speed of oxidative decomposition is over 1000 times greater with the same electrical power!







Streamer emits high-speed electrons. and oxygen in the air to form four kinds of

How effective is Daikin Streamer Technology?

Eliminates Pollen

More than 99.6%¹ in 2 hours

Eliminates Mould

More than 99.9%² in 24 hours

Eliminates Allergens

More than 99.61%¹ in 24 hours

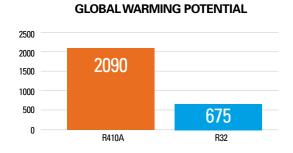
Verified at Wakayama Medical University with the following test condition: Irradiated allergens with Streamer & checked decomposition of allergen proteins by either the ELISA method, electrophoresis or electron microscopy.

Verified at Japan Food Research Laboratories using antibacterial test/mould elimination test (test number: 204041635-001).

Comfort Reinvented

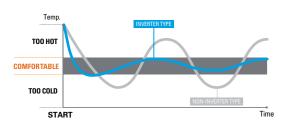
For over 90 years, Daikin has invested heavily in Research and Development to deliver more effective climate control for you and your family. Daikin technologies help make Daikin air conditioners energy efficient, powerful, reliable and easy to use.

Here are some examples of the innovative technology you can find in your Daikin split system.



R32 refrigerant

All Daikin wall mounted split systems use R32 refrigerant. With a lower global warming potential and a higher refrigeration potential than refrigerants such as R410A, R32 systems can deliver more efficient cooling and heating with less risk of harm to the environment.



Inverter technology

An inverter system works like the accelerator of a car, gently increasing or decreasing power - helping reach the desired temperature more quickly, and steadily maintain it without fluctuations. That means uninterrupted comfort and significant savings on running costs.



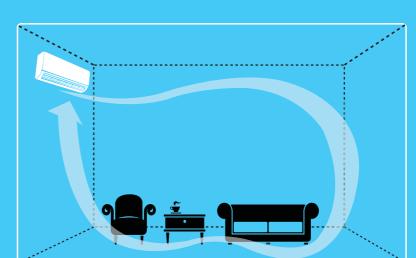
Neodymium Magnet 10x Stronger

Ferrite Magne

Reluctance DC motor

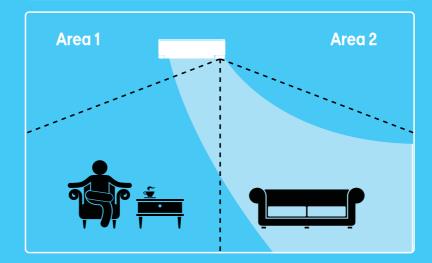
Our outdoor units incorporate Daikin's Reluctance DC motors. These motors which drive our compressors, use the magnetic torque of neodymium magnets in conjunction with reluctance torque, which can boost efficiency by up to 40% more than conventional motors.





COANDA AIRFLOW TECHNOLOGY

advanced louvre design for streaming air upwards along the ceiling and creating a circulatory air motion in the occupied space. This ensures rapid cooling of the area, even temperature distribution and improved comfort levels.

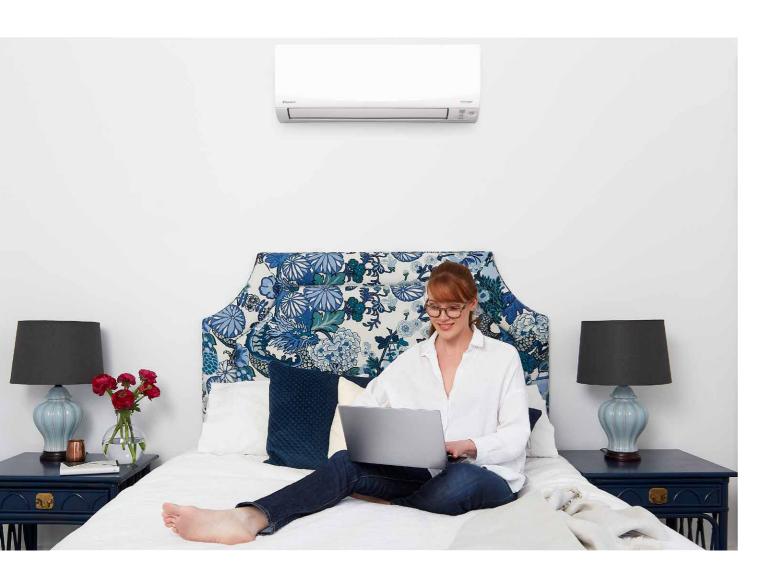


Draught free comfort operations: If occupant detected in area airflow is directed away

*Only applicable to Alira X & Cora 20-71 Class Models, and all Zena Model

INTELLIGENT EYE SENSOR

with Daikin's trademark Intelligent Eye human sensor. This sensor cleverly switches the unit into energy saving mode when the room is unoccupied. On models fitted with the more advanced 2-Area variant, the intelligent eye car also be used to provide draught free comfort.



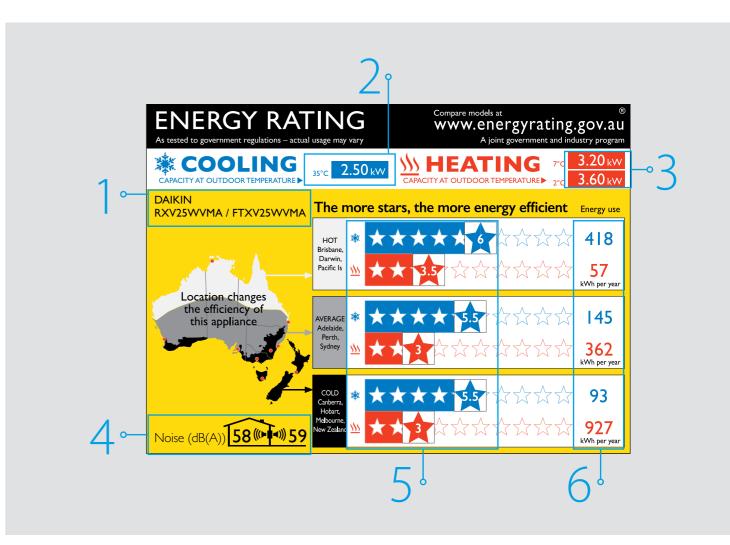
Zoned Energy Rating Label

In simple terms, the Zoned Energy Rating Label (ZERL) enables you to compare the performance of different air conditioners in a number of ways. These include capacity output, energy efficiency as well as sound levels.

To understand the energy efficiency of a product, the star rating system explains this simply with more stars signifying a more efficient product up to a maximum of ten possible stars.

With Australia's considerable geographic and climatic diversity, the same product installed in Darwin will perform differently further south in Sydney or Melbourne.

As a result, the rating system divides the continent into three distinct climate zones (hot, average, and cold), which allows you to easily identify and compare air conditioners within the climatic zone you live in. The more stars, the more efficient the air conditioner will be.



How to read the label

1. Brand & model

This is the brand and model number of the air conditioner. Use this to ensure you are looking at the right information for your desired model.

2. Cooling capacity

This is the available cooling capacity (kW) of the air conditioner when at an indoor temperature of 27°C & outdoor temperature of 35°C (T1)*.

3. Heating capacity

This is the available heating capacity (kW) of the air conditioner when at an indoor temperature of 20°C & outdoor temperature of 7°C (H1) or 2°C (H2)*.

4. Sound levels

The values indicate the sound power level^ of the indoor unit and the outdoor unit. Lower numbers reflect quieter operation.

5. Star ratings

The stars show you how efficient the air conditioner will perform in each of the three climate zones. The more stars, the more efficient.

6. Energy usage

This tells you the energy usage of the air conditioner per year for cooling & heating. The lower the kWh used, the lower the running cost (multiply by your electricity tariff for estimated running cost).

^{*}The capacity is determined under conditions T1 (cooling), H1 & H2 (heating) of AS/NZS 3823.1.1 ^Measured under conditions T1 (cooling) of AS/NZS 3823.1.1

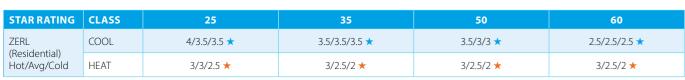
Product Overview

Zena 2.5kW to 6.0kW (8 models)

Stylish designer model engineered with the latest technology and built-in Wi-Fi capability. Available in White Hair Line or Black Wood finish.

Key features

- Ultra Compact Design
- Streamer Technology
- > Intelligent Eye
- › Grid Eye Sensor
- > Vertical Airflow
- > Built-in Wi-Fi



Alira X

2.2kW to 7.1kW (7 models)

Alira X is a step ahead of the rest, delivering a perfect fusion of whisper quiet comfort, industry leading energy efficiency and indoor air quality technology.

Key features

- > 2-Area Intelligent Eye (20-46 Class only)
- > Intelligent Eye (50-71 Class only)
- > Enzyme Blue Deodorising Air Purification Filter
- Streamer Technology
- Mould Proof Operation
- > Built-in Wi-Fi

STAR RATING	CLASS	20	25	35	46	50	60	71
ZERL	COOL	6/5.5/5.5 ★	6/5.5/6 🛨	5/5/5 ★	4.5/4/4.5 *	5.5/5/5 🛨	4.5/4.5/5 ★	4/3/3.5 ★
(Residential) Hot/Avg/Cold	HEAT	3.5/3.5/3 ★	4/3.5/3 ★	3.5/3.5/3 *	4/3.5/3 ★	4/3.5/3 ★	4/3/2.5 ★	3.5/3/2.5 ★

Cora

2.0kW to 7.1kW (7 models)

Delivered in understated confidence, the Cora series comes fully featured with whisper quiet operation and without compromise on style.

Key features

- > 2-Area Intelligent Eye (20-46 Class only)
- > Intelligent Eye (50-71 Class only)
- > Enzyme Blue Deodorising Air Purification Filter
- > Coanda Airflow
- Compact Form Factor



R 🕰 🥎 🤜

STAR RATING	CLASS	20	25	35	46	50	60	71
ZERL	COOL	5.5/4.5/5 *	6/5.5/5.5 *	5/4.5/5 ★	4/3.5/4 ★	5/4.5/5 ★	4/4/4 ★	3.5/3/3 ★
(Residential) Hot/Avg/Cold	HEAT	3/3/2.5 ★	3.5/3/3 ★	3/2.5/2.5 ★	3/2.5/2.5 ★	3.5/3/2.5 ★	3.5/3/2.5 ★	3/2.5/2 ★

XL Premium

8.5kW to 9.5kW (2 models)

Powerful performance and premium features meet sophisticated design to deliver ultimate comfort for open plan

Key features

- > Intelligent Eye
- > Enzyme Blue Deodorising Air Purification Filter
- Streamer Technology
- > Built-in Wi-Fi
- Mould Proof Operation



STAR RATING	CLASS	85	95
ZERL (Pasidontial)	COOL	3.5/3.0/3.5 ★	3.5/3.0/3.0 ★
(Residential) Hot/Avg/Cold	HEAT	2.5/2.0/2.0 ★	2.5/2.0/1.5 ★

Note: Reverse Cycle results shown

XI

8.0kW to 9.0kW (2 models)

Combining high capacity performance with a sleek design to ensure comfort in open plan living environments.

Key features

- > Intelligent Eve
- > Enzyme Blue Deodorising Air Purification Filter
- Mould Proof Operation



R32

STAR RATING	CLASS	80	90
ZERL (Residential)	COOL	3.5/3.0/3.5 *	3.0/3.0/3.0 ★
Hot/Avg/Cold	HEAT	2.5/2.0/1.5 *	2.5/2.0/1.5 *

Floor Standing

2.5kW to 7.1kW (6 models)

Compact floor standing unit, ideal for colder climates and placement under a window sill or semi-recessed in an unused fireplace.

Key features

- › Dual Discharge Vents
- > Hot Start
- > Titanium Apatite Deodorising Air Purification Filter
- > Wide Operation range (as low as -15°C)
- › Quiet Turbo Fan

LEGEND



STAR RATING	CLASS	25	35	45	50	60	71
ZERL (Davidantial)	COOL	3.5/3/3.5 ★	3.5/3/3 ★	3/2.5/2.5 ★	4/3.5/3.5 ★	3/2.5/3 ★	3/2.5/3 ★
(Residential) Hot/Avg/Cold	HEAT	3.5/3/2.5 ★	3/2.5/2 ★	3/2.5/2 ★	3.5/2.5/2 ★	2.5/2/1.5 ★	2/2/1.5 ★

	Climps		
	60	71	
*	4/4/4 🛨	3.5/3/3 ★	
*	3.5/3/2.5 ★	3/2.5/2 ★	



Zena Designed to impress



R32 refrigerant

R32 is the next generation in refrigerants with 66% lower 'Global Warming Potential Factor' than R410A, providing less risk of harm to the environment.



Built-in WI-FI

The Wireless LAN module for connection to Daikin's Mobile Controller smartphone interface is now conveniently included inside the casing of the indoor unit.



Vertical airflow

During heating operation, the discharge louvres stream airflow down the wall and towards the floor for improved temperature distribution and comfort.



Ultra compact design

The new Zena not only exudes elegance in design, it is packaged in a ultra compact discreet casing size of only 295mm high, 798mm wide and 185mm deep.



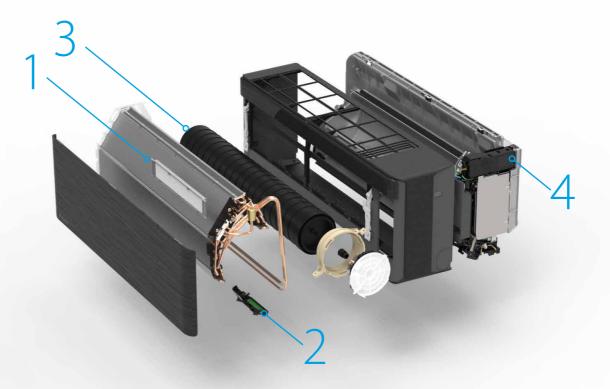
Coanda airflow

Discharge louvres are specially designed to stream air upwards along the ceiling for longer throws and delivering rapid cooling and even temperature distribution in the occupied space.



Intelligent comfort

Each model is fitted with Daikin's Intelligent Eye that automatically enables energy saving operations when the room is unoccupied for 20 minutes.





Mobile Controller Interface (Included)

Technology

1. Advanced filter

The titanium apatite deodorising air purification filter traps microscopic particles, decomposes odours and even deactivates bacteria.

2. Grid eye sensor

An additional built-in Grid Eye Sensor further monitors the floor temperature during heating and adjusts airflow direction to ensure even room temperature.

3. Saw edge fan

Our new 'Saw Edge' aerofoil blade design delivers greater volumes of air quietly whilst retaining Zena's compact form factor.

4. Streamer Technology

Discharges high speed electrons generating powerful oxidative decomposition that has been proven to eliminate more than 99.6%* of pollen in 2 hours, 99.9% of mould in 24 hours** and 99.61% of allergens in 24 hours*.



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Energy rating

STAR RATING	CLASS	25	35	50	60
ZERL (Desidential)	COOL	4/3.5/3.5 ★	3.5/3.5/3.5 ★	3.5/3/3 ★	2.5/2.5/2.5 ★
(Residential) Hot/Avg/Cold	HEAT	3/3/2.5 ★	3/2.5/2 ★	3/2.5/2 ★	3/2.5/2 ★

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination

Note: Please see features checklist on page 33 for full list of features

 $[\]hbox{*Verified at Wakayama Medical University with the following test condition: Irradiated allergens with Streamer \& checked}\\$ decomposition of allergen proteins by either the ELISA method, electrophoresis or electron microscopy.

^{**}Verified at Japan Food Research Laboratories using antibacterial test/mould elimination test (test number: 204041635-001).

Alira X is a step ahead of the rest, delivering a perfect fusion of whisper quiet comfort, industry leading energy efficiency and indoor air quality technology.











Alira X A reflection of quality







Each model is fitted with three layers of filtration, prefilter for large particulates, enzyme blue deodorising filter for odours and Daikin's Streamer Technology for powerful oxidative decomposition of pollutants.



The Wireless LAN module for connection to Daikin's Mobile Controller smartphone interface is now conveniently included inside the casing of the indoor unit.



Mould-proof operation

Activates after cooling or dry operation to prevent the build up of mould and odour.*

(

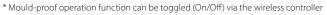
Intelligent comfort

The 2-Area Intelligent Eye** is so clever it can now either direct airflow towards you or away from you for draught free comfort. If the room is unoccupied the unit will automatically enable energy saving operations.

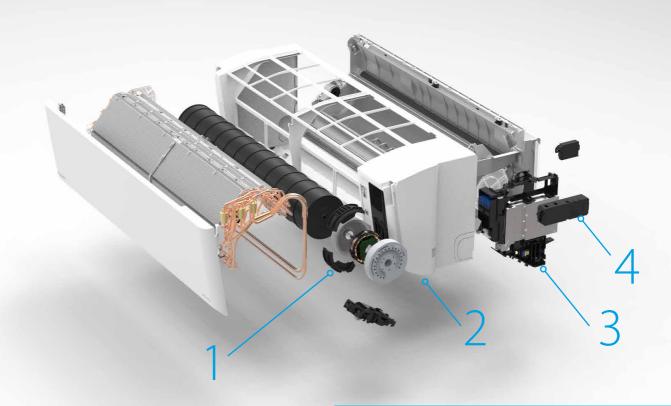


Coanda airflow

Discharge louvres are specially designed to stream air upwards along the ceiling for longer throws and delivering rapid cooling and even temperature distribution in the occupied space.



^{**2-}Area Intelligent Eye only applicable to 20-46 Class Models.





Mobile Controller Interface (Included)

Daikin's Mobile Controller Smartphone Interface allows you to control your Daiki Split System from anywhere, anytime.

Technology

1. Improved ODM motor

Improved compact 14 pole DC outer diameter rotor motor encased in rubber vibration dampeners delivers higher torque more efficiently than before while ensuring whisper quiet operations.

2. Redesigned dual louvres

Large dual louvres with aerodynamic end vanes help reduce turbulence for draught free comfort with longer throw distances of up to 10m (50-71 Class).

3. Humidity sensor

Monitors humidity to accurately control supply air temperature for comfortable and effective dehumidification of your room during Program Dry Function operation.

4. Streamer Technology

Discharges high speed electrons generating powerful oxidative decomposition that has been proven to eliminate more than 99.6% of pollen in 2 hours, 99.9% of mould in 24 hours and 99.61% of allergens in 24 hours.



15

Energy rating

STAR RATING	CLASS	20	25	35	46	50	60	71
ZERL (Davidantial)	COOL	6/5.5/5.5 🛨	6/5.5/6 🖈	5/5/5 ★	4.5/4/4.5 🖈	5.5/5/5 🛨	4.5/4.5/5 🖈	4/3/3.5 ★
(Residential) Hot/Avg/Cold	HEAT	3.5/3.5/3 🛨	4/3.5/3 🛨	3.5/3.5/3 🛨	4/3.5/3 🛨	4/3.5/3 🛨	4/3/2.5 ★	3.5/3/2.5 🛨

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination

Note: Please see features checklist on page 33 for full list of features.

[&]quot;Verified at Wakayama Medical University with the following test condition: Irradiated allergens with Streamer & checked decomposition of allergen proteins by either the ELISA method, electrophoresis or electron microscopy.

[&]quot;Verified at Japan Food Research Laboratories using antibacterial test/mould elimination test (test number: 204041635-001).

Delivered in understated confidence, featuring whisper quiet operation and premium comfort levels without compromising on style.









Cora Styled to perform



R32 refrigerant

R32 is the next generation in refrigerants with 66% lower 'Global Warming Potential Factor' than R410A, providing less risk of harm to the environment.



Inverter powerful operation

Push the POWERFUL button on the remote control and you'll be relieved with a cooling or heating boost for a 20 minute period, even if the unit's already operating at high capacity.



Precision control

For even greater precision and control, you can now set your room temperature in increments of 0.5°C to ensure optimal comfort conditions all year round.



Coanda airflow

Discharge louvres are specially designed to stream air upwards along the ceiling for longer throws and delivering rapid cooling and even temperature distribution in the occupied space.



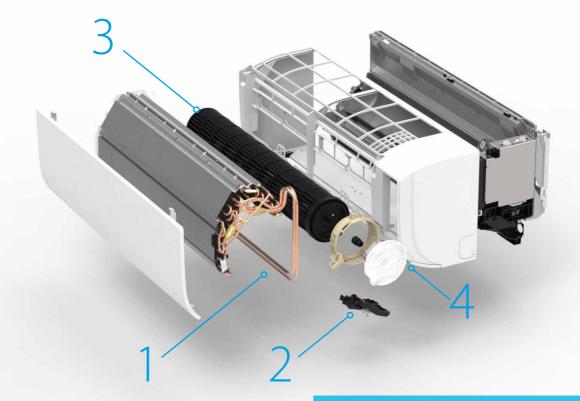
Intelligent comfort

The 2-Area Intelligent Eye* is so clever it can now either direct airflow towards you or away from you for draught free comfort. If the room is unoccupied the unit will automatically enable energy saving operations.



Air purification

Each model is fitted with an enzyme blue deodorising air purification filter that traps microscopic particles, decomposes odours and even deactivates bacteria.





Mobile Controller Interface (Optional)

17

Daikin's Mobile Controller Smartphone Interface allows you to control your Daiki Split System from anywhere, anytime.

Technology

1. Redesigned heat exchanger

Slit type fin design with Ø5mm piping increases heat exchange area for improved capacity output and energy performance.

2. 2-Area Intelligent Eye

Gives you the option to direct airflow either towards or away from you for draught free comfort. If no occupation is detected, the air conditioner operates in energy saving mode.

3. Cross flow fan

Large diameter rotor with aerofoil blade design delivers larger volumes of air more quietly than ever before.

4. New ODM motor

Compact 10 pole DC outer diameter rotor motor delivers higher torque more efficiently.

Energy rating

STAR RATING	CLASS	20	25	35	46	50	60	71
ZERL (Desidential)	COOL	5.5/4.5/5 🛨	6/5.5/5.5 🖈	5/4.5/5 🛨	4/3.5/4 🖈	5/4.5/5 🖈	4/4/4 🛨	3.5/3/3 🛨
(Residential) Hot/Avg/Cold	HEAT	3/3/2.5 ★	3.5/3/3 ★	3/2.5/2.5 ★	3/2.5/2.5 ★	3.5/3/2.5 ★	3.5/3/2.5 ★	3/2.5/2 ★

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination

*2-Area Intelligent Eye only applicable to 20-46 Class Models.

Note: Please see features checklist on page 33 for full list of features.





XL Premium

The ultimate choice for open plan living



Advanced purification

Each model is fitted with 3 layers of filtration, including a pre-filter, enzyme blue deodorising filter and Streamer Technology to catch and decompose odours and bacteria.



Streamer Technology

Daikin's signature Streamer Technology eliminates more than 99.6%¹ of pollen in 2 hours, 99.9%² of mould in 24 hours and 99.61%¹ of allergens in 24 hours.



Aerodynamic end vane louvres

Redesigned main discharge louvres with aerodynamic end vanes reduces turbulence for better draught-free comfort.



Intelligent comfort

Each model is fitted with Daikin's Intelligent Eye that automatically enables energy saving operations when the room is unoccupied for 20 minutes.



Built-in Wi-Fi control with voice assistant

Connection to Daikin's Mobile Controller smartphone interface is now included, allowing voice control through connected Google and Amazon Assistant devices.



Mould-proof operation

Activates after cooling or dry operation to prevent the build up of mould and odour.⁴

Energy rating

STAR RATING	CLASS	85	95
ZERL	COOL	3.5/3.0/3.5 *	3.5/3.0/3.0 *
(Residential) Hot/Avg/Cold	HEAT	2.5/2.0/2.0 ★	2.5/2.0/1.5 🛨

¹Verified at Wakayama Medical University with the following test condition: Irradiated allergens with Streamer & checked decomposition of allergen proteins by either the ELISA method, electrophoresis or electron microscopy. ²Verified at Japan Food Research Laboratories using antibacterial test/mould elimination test (test number: 204041635-001). ³2-Area Intelligent Eye only applicable to 20-46 Class Models. ⁴Mould-proof operation function can be toggled (On/Off) via the wireless controller

Note: XL Premium & XL have different appearances, please see features checklist on page 33 for full list of features

XI

Designed for comfort in large spaces



Air purification

Each model is fitted with an enzyme blue deodorising air purification filter that traps microscopic particles, decomposes odours and even deactivates bacteria.



Aerodynamic end vane louvres

Redesigned main discharge louvres with aerodynamic end vanes reduces turbulence and for better draught free comfort.



Mould-proof operation

Activates after cooling or dry operation to prevent the build up of mould and odour¹.



Intelligent comfort

Each model is fitted with Daikin's Intelligent Eye that automatically enables energy saving operations when the room is unoccupied for 20 minutes.



Comfort mode

Airflow direction is optimised such that airflow is streamed upwards during cooling to prevent cold airflow being blown onto the body and downward during heating to drive warm air towards the floor of the room.

Energy rating

STAR RATING	CLASS	80	90
ZERL (Davidantial)	COOL	3.5/3.0/3.5 ★	3.0/3.0/3.0 ★
(Residential) Hot/Avg/Cold	HEAT	2.5/2.0/1.5 ★	2.5/2.0/1.5 🛨

¹Mould-proof operation can be toggled (On/Off) Via the wireless controller

Optional Wifi Adaptor BRP084C44 required for connection to Mobile Controller

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination

Compact floor standing unit with a wide selection of capacities, ideal for placement under a window sill or semi-recessed into an unused fireplace.





Compact & convenient



CAPACITY RANGE

Dual discharge vents

You can select to use either top, or top and bottom discharge vents to distribute air evenly through the room for better heating comfort.



Econo mode

This mode limits the maximum power consumed by the system preventing the tripping of your circuit breaker should you have other household appliances operating simultaneously with your air conditioner.



Wide operating range

Daikin's floor standing units are robust in design and feature an intelligent defrost system. So even when the mercury drops as low as –15°C, your home still stays comfortable in winter.



Standby power function

When the system is not in use, power supply to the outdoor unit is turned off and the indoor unit switches to standby mode.



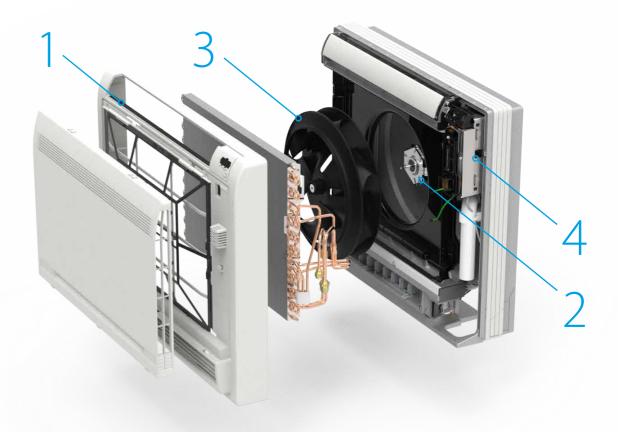
Hot start

Prior to heating, the indoor unit warms to a pre-set temperature before the fan switches on, ensuring only warm air is discharged and eliminating cold draughts.



Air purification

Each model is fitted with a titanium apatite deodorising air purification filter that traps microscopic particles, decomposes odours and even deactivates bacteria.



Technology

1. Advanced filtration

Features the combination of a particulate prefilter for collecting dust particles and a titanium apatite deodorising air purification filter.

2. Turbo fan

The large swept blades enable air to be discharged quietly and efficiently via both the top and bottom discharge vents for even airflow into the room.

3. DC fan motor

Daikin's DC Fan motor is efficient and compact, featuring five step fan speeds including quiet and auto mode.

4. Program dry function

When operating in this mode, the microprocessor intelligently adjusts temperature and airflow rate to reduce humidity with minimal compromise to comfort.

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Energy rating

STAR RATING	CLASS	25	35	45	50	60	71
ZERL (Decidential)	COOL	3.5/3/3.5 ★	3.5/3/3 ★	3/2.5/2.5 ★	4/3.5/3.5 ★	3/2.5/3 ★	3/2.5/3 ★
(Residential) Hot/Avg/Cold	HEAT	3.5/3/2.5 ★	3/2.5/2 ★	3/2.5/2 ★	3.5/2.5/2 ★	2.5/2/1.5 🛨	2/2/1.5 🛨

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination

Note: Please see features checklist on page 33 for full list of features
20



Mobile Controller

Wi-Fi control for your Daikin wall mounted split

Mobile Controller puts your air conditioner's frequently used functions at your fingertips with an easy to use app.

In conjunction with Daikin's BRP072C42/BRP084C44 wireless LAN adaptor*, the easy to use Mobile Controller app lets you use your smartphone or tablet^ to operate your Daikin wall mounted air conditioning unit via Wi-Fi or the internet.

Three ways to connect

1. Direct connection

For locations without a Wi-Fi network, the app can wirelessly connect directly to the a wireless LAN adaptor equipped air conditioner, when in range.

2. Wi-Fi connection

A LAN equipped air conditioner can easily be joined to a local Wi-Fi network. Once connected, the system can be controlled from any networked Android or iOS device.

3. Internet connection

Monitor and control your system from virtually anywhere, adjusting temperature and setting for a comfortable environment ready for

when you arrive home. With no subscription costs from Daikin, all you need is a permanent internet connection for your Wi-Fi network, and an internet connection for your phone or tablet.

The Daikin Mobile Controller app is available for download, free from the Apple App Store or Google Play.





FUNCTION	ZENA	ALIRA X	CORA	XL PREMIUM	XL
Start/stop operation	✓	✓	✓	✓	✓
Set operation mode:	✓	✓	✓	✓	✓
Auto/Cool/Heat/Fan/Dry	✓	✓	✓	✓	✓
Set temperature operation	✓	✓	✓	✓	✓
Set fan speed	✓	✓	✓	✓	✓
Set airflow direction	✓	✓	✓		
Show room temperature	✓	✓	✓	✓	✓
Group control	✓	✓	✓	✓	✓
Error notification	✓	✓	✓	✓	✓
Set weekly schedule: - Start/stop operation - Select operation mode - Set temperature Maximum 6 actions per day	√	√	✓	√	✓
Vacation mode	✓	✓	✓	✓	✓

^{*}BRP072C42 includes Modbus protocol, Remote Control PCB (BRP067A42 or BRP980B42) also required for some models, see features checklist on page 33 for details ^Portrait orientation only

The Sensitive Choice for your home

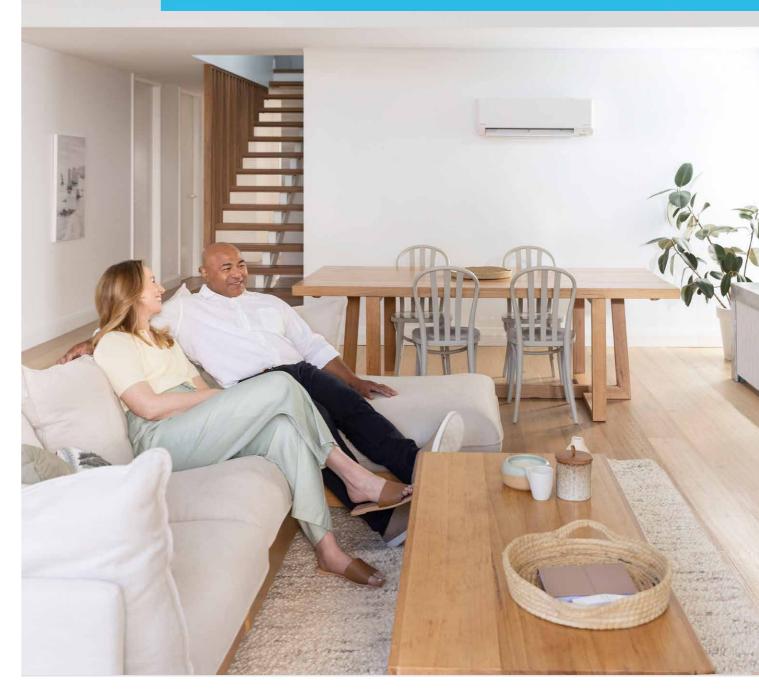
SENSITIVE CHOICE

NATIONAL ASTRONA
COURTE ALLERONA

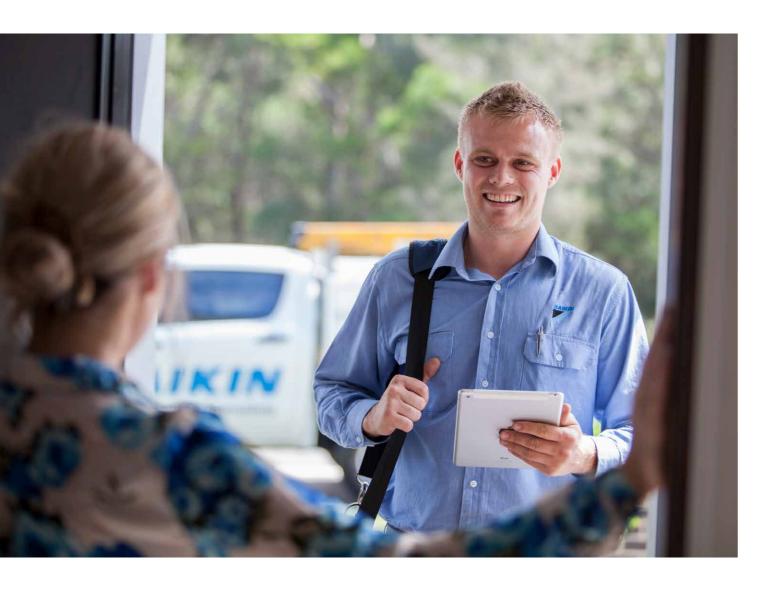
We're proud of our innovations. So we're pleased to announce that Daikin is the only Split System to receive approval from the National Asthma Council Australia. They introduced the Sensitive Choice® program to help identify products better suited for people who suffer from asthma and allergies. Daikin Split Systems and Air Purifiers are recognised by the Sensitive Choice® program, and carry the Blue Butterfly symbol.

Daikin cares for your air

All Daikin Split Systems and Air Purifiers are designed with an air-purifying filter. Many are fitted with a more advanced Titanium Apatite or Enzyme Blue Deodorising Air Purification Filter. These filters not only trap most microscopic airborne particles, but also assist to decompose odours, absorb and deactivate bacteria. Music to the ears o every sensitive nose.



Zena – Reverse Cycle



Why Choose a Daikin Specialist Dealer?

Like us, our Dealers are specialists. They know the ups and downs, ins and outs of air conditioning. So their expertise ensures you get the right advice for your needs.

Daikin Specialist Dealers provide custom designed solutions for your home through an in-home quotation. Dealers will not only supply and install the best possible air conditioning solution but will also provide ongoing maintenance to ensure peak efficient performance over the life of the system.

To take the stress out of air conditioning your home, speak to a Daikin Specialist Dealer. With over 450 Specialist Dealers across Australia, our specialists are ready to help you fit the right air conditioning solution for your home.

All appointed Daikin Specialist Dealers are independently owned and operated businesses.















SENSITIVE CHOICE
NATIONAL ASTHMA

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INDOOR UNIT		FTXJ25TVMAW	FTXJ35TVMAW	FTXJ50TVMAW	FTXJ60TVMAW	FTXJ25TVMAK	FTXJ35TVMAK	FTXJ50TVMAK	FTXJ60TVMA	
OUTDOOR UNIT		RXJ25TVMA	RXJ35TVMA	RXJ50TVMA	RXJ60TVMA	RXJ25TVMA	RXJ35TVMA	RXJ50TVMA	RXJ60TVMA	
Data d Canasitu	Cool (kW)	2.5	3.5	5.0	6.0	2.5	3.5	5.0	6.0	
Rated Capacity	Heat (kW)	3.2	3.7	6.0	7.2	3.2	3.7	6.0	7.2	
6 : 0	Cool (kW)	0.9-3.7	0.9-4.2	1.1-5.6	1.1-6.5	0.9-3.7	0.9-4.2	1.1-5.6	1.1-6.5	
Capacity Range	Heat (kW)	0.9-5.0	0.9-5.2	1.0-7.9	1.0-8.2	0.9-5.0	0.9-5.2	1.0-7.9	1.0-8.2	
1 1 4:0 0 . (1)	Cool (I/s)	177	190	218	243	177	190	218	243	
Indoor Airflow Rate (H)	Heat (I/s)	203	212	238	273	203	212	238	273	
Indoor Fan Speeds					5 steps, quiet	t and automatic				
Star Rating (Hot/Avg/Cold)	Cool	4/3.5/3.5	3.5/3.5/3.5	3.5/3/3	2.5/2.5/2.5	4/3.5/3.5	3.5/3.5/3.5	3.5/3/3	2.5/2.5/2.5	
ZERL (Residential)	Heat	3/3/2.5	3/2.5/2	3/2.5/2	3/2.5/2	3/3/2.5	3/2.5/2	3/2.5/2	3/2.5/2	
Front Panel Colour			White Hair Line Black Wood							
Power Supply					1 phase, 220)-240V, 50Hz				
D 1 . (D . D	Cool (kW)	0.49	0.81	1.32	1.83	0.49	0.81	1.32	1.83	
Power Input (Rated)	Heat (kW)	0.66	0.81	1.49	1.88	0.66	0.81	1.49	1.88	
E.E.R/C.O.P	Cool/Heat	5.10/4.85	4.32/4.57	3.79/4.03	3.28/3.83	5.10/4.85	4.32/4.57	3.79/4.03	3.28/3.83	
TCSPF (Residential)	Hot/Avg/Cold	5.91/5.43/5.47	5.50/5.13/5.27	5.07/4.73/4.90	4.43/4.17/4.34	5.91/5.43/5.47	5.50/5.13/5.27	5.07/4.73/4.90	4.43/4.17/4.34	
HSPF (Residential)	Hot/Avg/Cold	4.93/4.70/4.40	4.62/4.41/4.07	4.67/4.29/3.95	4.53/4.14/3.78	4.93/4.70/4.40	4.62/4.41/4.07	4.67/4.29/3.95	4.53/4.14/3.78	
A.E.E.R/A.C.O.P	Cool/Heat	5.03/4.80	4.29/4.53	3.76/4.00	3.26/3.81	5.03/4.80	4.29/4.53	3.76/4.00	3.26/3.81	
Discoursians (11-144-D)	Indoor (mm)	295x798x185 295x798x185								
Dimensions (HxWxD)	Outdoor (mm)	550x675x284		695x93	30x350	550x67	75x284	695x93	30x350	
\\/a:alak	Indoor (kg)	11	11	11	11	11	11	11	11	
Weight	Outdoor (kg)	30	30	54	54	30	30	54	54	
Compressor Type				F	lermetically Se	aled Swing Typ	e			
Refrigerant Type					R:	32				
Max Pipe Length	(m)	20	20	30	30	20	20	30	30	
Max Level Difference	(m)	15	15	20	20	15	15	20	20	
D: C:	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	
Pipe Sizes	Gas (mm)	9.5	9.5	12.7	12.7	9.5	9.5	12.7	12.7	
Outdoor Operating	Cool (°CDB)	-10 to 46								
Range	Heat (°CWB)				-15 t	o 18				
Indoor Sound Level	Cool (dBA)	40/19	42/20	45/32	48/33	40/19	42/20	45/32	48/33	
(H/SL)	Heat (dBA)	41/19	42/20	45/32	48/33	41/19	42/20	45/32	48/33	
Outdoor Sound Level	Cool (dBA)	47/43	49/44	47/44	49/45	47/43	49/44	47/44	49/45	
(H/SL)	Heat (dBA)	48/44	49/45	48/45	52/45	48/44	49/45	48/45	52/45	
Outdoor EPA Sound	Cool (dBA)	59	61	59	61	59	61	59	61	
Power Level (H)	Heat (dBA)	60	61	60	64	60	61	60	64	

Alira X – Reverse Cycle









INDOOR UNIT		FTXM20WVMA	FTXM25WVMA	FTXM35WVMA	FTXM46WVMA	FTXM50WVMA	FTXM60WVMA	FTXM71WVMA	
OUTDOOR UNIT		RXM20WVMA	RXM25WVMA	RXM35WVMA	RXM46WVMA	RXM50WVMA	RXM60WVMA	RXM71WVMA	
0.16 "	Cool (kW)	2.2	2.5	3.5	4.6	5.0	6.0	7.1	
Rated Capacity	Heat (kW)	2.7	3.2	3.7	4.7	6.0	7.2	8.0	
Cara aita Danana	Cool (kW)	1.1-2.8	1.1-3.7	1.1-4.2	0.9-5.5	1.1-6.7	1.1-7.5	2.0-8.9	
Capacity Range	Heat (kW)	1.1-4.4	1.1-5.4	1.1-5.5	1.0-6.7	1.0-8.0	1.0-9.8	2.0-10.8	
Indoor Airdon Data (II)	Cool (I/s)	228	242	242	253	342	395	410	
Indoor Airflow Rate (H)	Heat (I/s)	223	223	242	250	342	395	410	
Indoor Fan Speeds			5 steps, quiet and automatic						
Star Rating (Hot/Avg/	Cool	6/5.5/5.5	6/5.5/6	5/5/5	4.5/4/4.5	5.5/5/5	4.5/4.5/5	4/3/3.5	
Cold) ZERL (Residential)	Heat	3.5/3.5/3	4/3.5/3	3.5/3.5/3	4/3.5/3	4/3.5/3	4/3/2.5	3.5/3/2.5	
Front Panel Colour			White						
Power Supply				1 p	hase, 220-240V, 5	0Hz			
Power Input (Rated)	Cool (kW)	0.42	0.47	0.80	1.17	1.13	1.48	2.00	
Power Input (Rated)	Heat (kW)	0.50	0.64	0.76	1.04	1.23	1.61	1.96	
E.E.R/C.O.P	Cool/Heat	5.30/5.40	5.38/5.00	4.38/4.89	3.95/4.52	4.42/4.88	4.05/4.47	3.55/4.08	
TCSPF (Residential)	Hot/Avg/Cold	7.87/7.15/7.39	7.95/7.29/7.55	6.98/6.61/6.96	6.09/5.71/6.06	7.00/6.56/6.99	6.49/6.11/6.55	5.50/4.87/5.07	
HSPF (Residential)	Hot/Avg/Cold	5.34/5.13/4.76	5.50/5.12/4.71	5.44/5.02/4.50	5.61/5.03/4.52	5.84/5.25/4.60	5.50/4.90/4.26	5.10/4.54/4.00	
A.E.E.R/A.C.O.P	Cool/Heat	5.25/5.36	5.33/4.97	4.36/4.86	3.94/4.50	4.41/4.86	4.04/4.46	3.54/4.07	
Dimensions (HxWxD)	Indoor (mm)		299x92	299x1100x275					
DITTETISIONS (FIXVVXD)	Outdoor (mm)	550x675x284				695x93	30x350		
Weight	Indoor (kg)	13	13	13	13	15	15	15	
vveignt	Outdoor (kg)	28	30	30	51	54	54	60	
Compressor Type				Hermet	ically Sealed Swir	ng Type			
Refrigerant Type					R32				
Max Pipe Length	(m)	20	20	20	30	30	30	30	
Max Level Difference	(m)	15	15	15	20	20	20	20	
Pipe Sizes	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	6.4	6.4	
ripe sizes	Gas (mm)	9.5	9.5	9.5	12.7	12.7	12.7	15.9	
Outdoor Operating	Cool (°CDB)				-10 to 46				
Range	Heat (°CWB)				-15 to 18				
Indoor Sound Level	Cool (dBA)	39/19	41/19	42/19	43/26	45/28	48/29	49/30	
(H/SL)	Heat (dBA)	39/20	40/20	42/20	43/26	45/28	48/29	49/30	
Outdoor Sound Level	Cool (dBA)	46/43	47/43	49/44	47/44	47/44	49/45	53/49	
(H/SL)	Heat (dBA)	47/44	48/44	49/45	48/45	48/45	52/45	54/49	
Outdoor EPA Sound	Cool (dBA)	58	59	61	59	59	61	65	
Power Level (H)	Heat (dBA)	59	60	61	60	60	64	66	







INDOOR UNIT		FTKM20WVMA	FTKM25WVMA	FTKM35WVMA	FTKM46WVMA	FTKM50WVMA	FTKM60WVMA	FTKM71WVMA		
OUTDOOR UNIT		RKM20WVMA	RKM25WVMA	RKM35WVMA	RKM46WVMA	RKM50WVMA	RKM60WVMA	RKM71WVMA		
Rated Capacity	Cool (kW)	2.2	2.5	3.5	4.6	5.0	6.0	7.1		
Capacity Range	Cool (kW)	1.1-2.8	1.1-3.7	1.1-4.2	0.9-5.5	1.1-6.7	1.1-7.5	2.0-8.9		
Indoor Airflow Rate (H)	Cool (I/s)	228	242	242	253	342	395	410		
Indoor Fan Speeds			5 steps, quiet and automatic							
Star Rating (Hot/Avg/ Cold) ZERL (Residential)	Cool	6/5.5/5.5	6/5.5/5.5 6/5.5/6 5/5/5 4.5/4/4.5		5.5/5/5	4.5/4.5/5	4/3/3.5			
Front Panel Colour					White					
Power Supply				1 p	hase, 220-240V, 5	0Hz				
Power Input (Rated)	Cool (kW)	0.42	0.42 0.47 0.80 1.17				1.48	2.00		
E.E.R	Cool	5.3	5.38 4.38 3.95		3.95	4.42	4.05	3.55		
TCSPF (Residential)	Hot/Avg/Cold	7.87/7.15/7.39	7.39 7.95/7.29/7.55 6.98/6.61/6.96 6.09/5.71/6.06		7.00/6.56/6.99	6.49/6.11/6.55	5.50/4.87/5.07			
A.E.E.R	Cool	5.25	5.25 5.33 4.36 3.94				4.04	3.54		
Dimensions (HxWxD)	Indoor (mm)		299x92	20x275			299x1100x275			
DIFFICING (HXWXD)	Outdoor (mm)		550x675x284			695x93	30x350			
Weight	Indoor (kg)	13	13	13	13	15	15	15		
weignt	Outdoor (kg)	28	30	30	51	54	54	60		
Compressor Type				Hermet	ically Sealed Swi	ng Type				
Refrigerant Type					R32					
Max Pipe Length	(m)	20	20	20	30	30	30	30		
Max Level Difference	(m)	15	15	15	20	20	20	20		
Pipe Sizes	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	6.4	6.4		
ripe sizes	Gas (mm)	9.5	9.5	9.5	12.7	12.7	12.7	15.9		
Outdoor Operating Range	Cool (°CDB)				-10 to 46					
Indoor Sound Level (H/SL)	Cool (dBA)	39/19	41/19	42/19	43/26	45/28	48/29	49/30		
Outdoor Sound Level (H/SL)	Cool (dBA)	46/43	3 47/43 49/44		47/44	47/44	49/45	53/49		
Outdoor EPA Sound Power Level (H)	Cool (dBA)	58	59	61	59	59	61	65		

Cora – Reverse Cycle

Cora – Cooling Only







INDOOR UNIT		FTXV20WVMA	FTXV25WVMA	FTXV35WVMA	FTXV46WVMA	FTXV50WVMA	FTXV60WVMA	FTXV71WVMA	
OUTDOOR UNIT		RXV20WVMA	RXV25WVMA	RXV35WVMA	RXV46WVMA	RXV50WVMA	RXV60WVMA	RXV71WVMA	
D I.C	Cool (kW)	2.0	2.5	3.5	4.6	5.0	6.0	7.1	
Rated Capacity	Heat (kW)	2.7	3.2	3.7	4.7	6.0	7.2	8.0	
Cara aita Danana	Cool (kW)	0.9-2.8	0.9-3.7	0.9-4.2	0.9-5.5	1.1-6.7	1.1-7.5	2.0-8.9	
Capacity Range	Heat (kW)	0.9-4.4	0.9-5.4	0.9-5.5	1.0-6.7	1.0-8.0	1.0-9.8	2.0-10.8	
Indoor Airdon Data (II)	Cool (I/s)	152	173	175	203	267	310	310	
Indoor Airflow Rate (H)	Heat (I/s)	157	168	183	202	287	333	328	
Indoor Fan Speeds			5 steps, quiet and automatic						
Star Rating (Hot/Avg/	Cool	5.5/4.5/5	6/5.5/5.5	5/4.5/5	4/3.5/4	5/4.5/5	4/4/4	3.5/3/3	
Cold) ZERL (Residential)	Heat	3/3/2.5	3.5/3/3	3/2.5/2.5	3/2.5/2.5	3.5/3/2.5	3.5/3/2.5	3/2.5/2	
Front Panel Colour			White						
Power Supply		1 phase, 220-240V, 50Hz							
Dower Input (Pated)	Cool (kW)	0.40	0.49	0.81	1.20	1.14	1.52	1.93	
Power Input (Rated)	Heat (kW)	0.53	0.64	0.77	1.11	1.30	1.63	1.88	
E.E.R/C.O.P	Cool/Heat	5.00/5.09	5.10/5.00	4.32/4.81	3.83/4.23	4.39/4.62	3.95/4.42	3.68/4.26	
TCSPF (Residential)	Hot/Avg/Cold	7.03/6.34/6.51	7.77/7.07/7.30	6.68/6.32/6.58	5.69/5.32/5.61	6.90/6.41/6.81	5.92/5.60/5.95	5.37/4.78/4.94	
HSPF (Residential)	Hot/Avg/Cold	4.65/4.57/4.34	5.10/4.86/4.53	4.63/4.47/4.13	4.81/4.43/4.04	5.12/4.72/4.19	5.00/4.57/4.02	4.78/4.39/3.91	
A.E.E.R/A.C.O.P	Cool/Heat	4.93/5.04	5.05/4.96	4.29/4.77	3.81/4.21	4.36/4.59	3.93/4.40	3.62/4.18	
Dimensions (HxWxD)	Indoor (mm)	285x770x223 295x990x263							
Dimensions (nxvvxD)	Outdoor (mm)		550x675x284		695x93	30x350			
Weight	Indoor (kg)	9	9	9	9	13	13	13	
weight	Outdoor (kg)	28	30	30	51	54	54	60	
Compressor Type				Hermet	ically Sealed Swir	ng Type			
Refrigerant Type					R32				
Max Pipe Length	(m)	20	20	20	30	30	30	30	
Max Level Difference	(m)	15	15	15	20	20	20	20	
Pipe Sizes	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	6.4	6.4	
ripe sizes	Gas (mm)	9.5	9.5	9.5	12.7	12.7	12.7	15.9	
Outdoor Operating	Cool (°CDB)				-10 to 46				
Range	Heat (°CWB)				-15 to 18				
Indoor Sound Level	Cool (dBA)	38/19	42/19	42/19	44/26	45/28	48/29	49/30	
(H/SL)	Heat (dBA)	39/20	40/20	42/20	43/26	45/28	48/29	49/30	
Outdoor Sound Level	Cool (dBA)	46/43	47/43	49/44	47/44	47/44	49/45	53/49	
(H/SL)	Heat (dBA)	47/44	48/44	49/45	48/45	48/45	52/45	54/49	
Outdoor EPA Sound	Cool (dBA)	58	59	61	59	59	61	65	
Power Level (H)	Heat (dBA)	59	60	61	60	60	64	66	







INDOOR UNIT		FTKM20QVMA	FTKM25QVMA	FTKM35QVMA	FTKM46QVMA	FTKM50QVMA	FTKM60QVMA	FTKM71QVMA		
OUTDOOR UNIT		RKM20QVMA	RKM25QVMA	RKM35QVMA	RKM46QVMA	RKM50QVMA	RKM60QVMA	RKM71QVMA		
Rated Capacity	Cool (kW)	2.0	2.5	3.5	4.6	5.0	6.0	7.1		
Capacity Range	Cool (kW)	0.9-2.8	0.9-3.7	0.9-4.2	0.9-5.5	1.1-6.7	1.1-7.5	2.0-8.9		
Indoor Airflow Rate (H)	Cool (I/s)	152	167	175	203	267	310	310		
Indoor Fan Speeds			5 steps, quiet and automatic							
Star Rating (Hot/Avg/ Cold) ZERL (Residential)	Cool	5.5/4.5/5	5.5/4.5/5 6/5.5/5.5 5/4.5/5 4/3.5/4		5/4.5/5	4/4/4	3.5/3/3			
Front Panel Colour			White							
Power Supply				1 p	nase, 220-240V, 5	0Hz				
Power Input (Rated)	Cool (kW)	0.40	0.40 0.49 0.81 1.20				1.52	1.93		
E.E.R	Cool	5.00	5.10	4.32	3.83	4.39	3.95	3.68		
TCSPF (Residential)	Hot/Avg/Cold	7.03/6.34/6.51	7.77/7.07/7.30	6.68/6.32/6.58	5.69/5.32/5.61	6.90/6.41/6.81	5.92/5.60/5.95	5.37/4.78/4.94		
A.E.E.R	Cool	4.82	4.82 4.95 4.20 3.79				3.91	3.53		
Dimensions (Ll.)(M.D)	Indoor (mm)		285x77	70x223			295x990x263			
Dimensions (HxWxD)	Outdoor (mm)		550x675x284			695x93	30x350			
VA/-:	Indoor (kg)	9	9	9	9	13	13	13		
Weight	Outdoor (kg)	28	30	30	51	54	54	60		
Compressor Type				Hermet	ically Sealed Swi	ng Type				
Refrigerant Type					R32					
Max Pipe Length	(m)	20	20	20	30	30	30	30		
Max Level Difference	(m)	15	15	15	20	20	20	20		
Dina Cina	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	6.4	6.4		
Pipe Sizes	Gas (mm)	9.5	9.5	9.5	12.7	12.7	12.7	15.9		
Outdoor Operating Range	Cool (°CDB)				-10 to 46					
Indoor Sound Level (H/SL)	Cool (dBA)	38/19	40/19	42/19	44/26	45/28	48/29	49/30		
Outdoor Sound Level (H/SL)	Cool (dBA)	46/43	47/43	49/44	47/44	47/44	49/45	53/49		
Outdoor EPA Sound Power Level (H)	Cool (dBA)	58	59	61	59	59	61	65		

XL Premium - Reverse Cycle and Cooling Only









		REVERS	E CYCLE	COOLIN	IG ONLY		
INDOOR UNIT		FTXM85WVMA	FTXM95WVMA	FTKM85WVMA	FTKM95WVMA		
OUTDOOR UNIT		RXM85WVMA	RXM95WVMA	RKM85WVMA	RKM95WVMA		
	Cool (kW)	8.5	9.5	8.5	9.5		
Rated Capacity	Heat (kW)	9.0	10.3	=	-		
	Cool (kW)	2.0-10.5	2.0-11.2	2.0-10.5	2.0-11.2		
Capacity Range	Heat (kW)	1.9-11.6	1.9-12.0	-	-		
	Cool (I/s)	380	410	380	410		
Indoor Airflow Rate (H)	Heat (I/s)	403	425	-	-		
Indoor Fan Speeds			5 steps, quiet	and automatic			
Star Rating (Hot/Avg/Cold)	Cool	3.5/3.0/3.5	3.5/3.0/3.0	3.5/3.0/3.5	3.5/3.0/3.0		
ZERL (Residential)	Heat	2.5/2.0/2.0	2.5/2.0/1.5	-	-		
Front Panel Colour			W	nite			
Power Supply			1 phase, 22	0-240V, 50Hz			
0 1 1/0 1 1	Cool (kW)	2.35	2.80	2.35	2.80		
Power Input (Rated)	Heat (kW)	2.66	3.10	_	_		
E.E.R/C.O.P	Cool/Heat	3.62/3.38	3.39/3.32	3.62	3.39		
TCSPF (Residential)	Hot/Avg/Cold	5.28/4.91/5.15	5.01/4.69/4.94	5.28/4.91/5.15	5.01/4.69/4.94		
HSPF (Residential)	Hot/Avg/Cold	4.47/3.93/3.50	4.26/3.74/3.24	-	-		
A.E.E.R/A.C.O.P	Cool/Heat	3.59/3.36	3.37/3.31	3.59 / –	3.37 / –		
Disconsions (LbAA(sD)	Indoor (mm)	329x12	40x278	329x12	40x278		
Dimensions (HxWxD)	Outdoor (mm)	990x9	40x320	990x940x320			
\\/o:~h+	Indoor (kg)	19	19	19	19		
Weight	Outdoor (kg)	77	77	77	77		
Compressor Type			Hermetically Se	aled Swing Type			
Refrigerant Type			R	32			
Max Pipe Length	(m)	30	30	30	30		
Max Level Difference	(m)	20	20	20	20		
Pipe Sizes	Liquid (mm)	6.4	6.4	6.4	6.4		
ripe sizes	Gas (mm)	15.9	15.9	15.9	15.9		
Outdoor Operating Range	Cool (°CDB)		-10	to 46			
Outdoor Operating hange	Heat (°CWB)	-15 t	to 18	-	_		
Indoor Sound Level (H/SL)	Cool (dBA)	49/35	51/36	49/35	51/36		
indoor sound Level (11/3L)	Heat (dBA)	49/33	51/33	-	_		
Outdoor Sound Level (H/SL)	Cool (dBA)	54/51	54/51	54/51	54/51		
Outdoor Sourid Level (17/3L)	Heat (dBA)	55/51	55/51	-	-		
Outdoor EPA Sound Power	Cool (dBA)	66	66	66	66		
Level (H)	Heat (dBA)	67	67	-	-		





INDOOR UNIT		FTXV80WVMA	FTXV90WVMA	
OUTDOOR UNIT		RXV80WVMA	RXV90WVMA	
D . 16 ''	Cool (kW)	8.0	9.0	
Rated Capacity	Heat (kW)	9.0	10.3	
Consolito Donner	Cool (kW)	2.0-10.5	2.0-11.2	
Capacity Range	Heat (kW)	1.9-11.6	1.9-12.0	
Indoor Airflow Rate (H)	Cool (I/s)	410	440	
INDOOR AIRNOW Rate (H)	Heat (I/s)	403	425	
Indoor Fan Speeds		5 steps, quiet	and automatic	
Star Rating (Hot/Avg/Cold)	Cool	3.5/3.0/3.5	3.0/3.0/3.0	
ZERL (Residential)	Heat	2.5/2.0/1.5	2.5/2.0/1.5	
Front Panel Colour		lvory	White	
Power Supply		1 phase, 220)-240V, 50Hz	
D (D-+I)	Cool (kW)	2.17	2.65	
Power Input (Rated)	Heat (kW)	2.75	3.15	
E.E.R/C.O.P	Cool/Heat	3.69/3.27	3.40/3.27	
TCSPF (Residential)	Hot/Avg/Cold	5.26/4.90/5.12	4.99/4.66/4.90	
HSPF (Residential)	Hot/Avg/Cold	4.29/3.79/3.40	4.10/3.61/3.15	
A.E.E.R/A.C.O.P	Cool/Heat	3.66/3.25	3.38/3.25	
Discoursians (ULAMAD)	Indoor (mm)	329x12	40x278	
Dimensions (HxWxD)	Outdoor (mm)	990x94	40x320	
\\/a:~ a+	Indoor (kg)	19	19	
Weight	Outdoor (kg)	77	77	
Compressor Type		Hermetically Sea	aled Swing Type	
Refrigerant Type		R	32	
Max Pipe Length	(m)	30	30	
Max Level Difference	(m)	20	20	
Dina Ciras	Liquid (mm)	6.4	6.4	
Pipe Sizes	Gas (mm)	15.9	15.9	
Outdoor Operating Range	Cool (°CDB)	-10 t	o 46	
Outdoor Operating Range	Heat (°CWB)	-15 t	o 18	
Indeer Cound Level (LL/CL)	Cool (dBA)	51/37	53/38	
Indoor Sound Level (H/SL)	Heat (dBA)	51/35	52/35	
Outdoor Countle and (LL/CL)	Cool (dBA)	54/51	54/51	
Outdoor Sound Level (H/SL)	Heat (dBA)	55/51	55/51	
Outdoor EPA Sound Power	Cool (dBA)	66	66	
Level (H)	Heat (dBA)	67	67	

Floor Standing – Reverse Cycle







INDOOR UNIT		FVXS25RV1A	FVXS35RV1A	FVXS45RV1A	FVXS50RV1A	FVXS60LVMA	FVXS71LVMA
OUTDOOR UNIT		RXS25RV1A	RXS35RV1A	RXS45RV1A	RXS50RV1A	RXS60LAVMA	RXS71LAVMA
0 . 10	Cool (kW)	2.46	3.5	4.5	5.0	6.0	7.1
Rated Capacity	Heat (kW)	2.9	4.52	5.56	5.8	7.0	7.65
C " D	Cool (kW)	1.3-3.0	1.7-3.8	1.7-5.0	1.7-5.6	2.3-6.7	3.0-8.5
Capacity Range	Heat (kW)	1.3-4.5	1.7-5.0	1.7-8.1	1.7-8.1	2.3-9.0	3.0-10.0
Indoor Airflow Rate (H)	Cool (I/s)	137	147	178	260	292	273
	Heat (I/s)	170	170	218	327	285	317
Indoor Fan Speeds				5 steps, quiet a	and automatic		
Star Rating (Hot/Avg/Cold)	Cool	3.5/3/3.5	3.5/3/3	3/2.5/2.5	4/3.5/3.5	3/2.5/3	3/2.5/3
ZERL (Residential)	Heat	3.5/3/2.5	3/2.5/2	3/2.5/2 3.5/2.5/2		2.5/2/1.5	2/2/1.5
Front Panel Colour				Wh	nite		
Power Supply				1 phase, 220	0-240V, 50Hz		
Dower Input (Pated)	Cool (kW)	0.59	0.91	1.35	1.29	1.7	2.13
Power Input (Rated)	Heat (kW)	0.63	1.16	1.45	1.44	2.03	2.21
E.E.R/C.O.P	Cool/Heat	4.17/4.60	3.85/3.90	3.33/3.83	3.88/4.03	3.53/3.45	3.33/3.46
TCSPF (Residential)	Hot/Avg/Cold	5.30/4.93/5.06	5.07/4.76/4.92	4.52/4.27/4.45	5.52/5.22/5.49	4.73/4.49/4.68	4.64/4.42/4.64
HSPF (Residential)	Hot/Avg/Cold	5.14/4.76/4.37	4.61/4.20/3.81	4.68/4.16/3.62	5.02/4.49/4.00	4.02/3.66/3.26	3.81/3.53/3.21
A.E.E.R/A.C.O.P	Cool/Heat	4.12/4.55	4.12/4.55 3.82/3.87		3.86/4.01	3.51/3.44	3.32/3.45
Dimensions (HxWxD)	Indoor (mm)		600x700x210			770x850x290	
DIFFICIONS (TXVVXD)	Outdoor (mm)	550x765x285		735x825x300		770x900x320	990x940x320
Weight	Indoor (kg)	14	14	14	25	25	25
vveignt	Outdoor (kg)	34	46	46	46	71	80
Compressor Type				Hermetically sea	aled swing type		
Refrigerant Type				R41	10A		
Max Pipe Length	(m)	20	30	30	30	30	30
Max Level Difference	(m)	15	20	20	20	20	20
Pipe Sizes	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	9.5
ripe sizes	Gas (mm)	9.5	12.7	12.7	12.7	12.7	15.9
Outdoor Operating Range	Cool (°CDB)			10 to	o 46		
Outdoor Operating hange	Heat (°CWB)			-15 t	to 18		
Indoor Sound Level (H/SL)	Cool (dBA)	38/23	39/24	44/32	45/32	47/33	46/33
indoor sound Level (H/SL)	Heat (dBA)	41/23	41/24	48/32	49/32	45/33	47/34
Outdoor Sound Level	Cool (dBA)	46/43	47/44	47/44	47/44	49/46	52/49
(H/SL)	Heat (dBA)	50/44	50/45	51/45	51/45	49/46	54/50
Outdoor EPA Sound	Cool (dBA)	58	59	59	59	63	66
Power Level (H)	Heat (dBA)	62	62	63	63	63	66

Features Checklist

TYPE	SERIES	ZENA	ALII	RA X	CO	RA	XL PRI	MIUM	XL	FLOOR STANDING
DC Inverter	TYPE	Reverse Cycle	Reverse Cycle	Cooling Only	Reverse Cycle	Cooling Only	Reverse Cycle	Cooling Only	Reverse Cycle	
Standby Power Function	DC Inverter	✓	✓	✓	✓	✓	✓	✓	✓	✓
Vertical Auto-Swing (up and down)	PAM Control	✓	✓	✓	✓	✓	✓	✓	✓	✓
Vertical Auto-Swing (up and down)	Standby Power Function	✓	✓	✓	✓	✓	✓	✓	✓	✓
Vertical Auto-Swing (up and down)	Power-Airflow Dual Flaps	✓	✓	✓	√2	✓2	✓	✓	✓	
3-D Airflow Vertical Airflow Vertical Airflow Vertical Airflow Vortical Airflow Vertical Airflow Vertical Airflow Vortical Vorti		✓	✓	✓	✓	✓	✓	✓	✓	✓
3-D Airflow Vertical Airflow Vertical Airflow Vertical Airflow Vortical Airflow	Horizontal Auto-Swing (right and left)	✓	✓	✓	✓	✓	✓	✓	✓	
Comfort Airflow Mode		✓	✓	✓	✓	✓	✓	✓	✓	
Indoor Unit Quiet Operation	Vertical Airflow	✓								
Outdoor Unit Quiet Operation V	Comfort Airflow Mode	✓	✓	✓	✓	✓	✓	✓	✓	
Intelligent Eye	Indoor Unit Quiet Operation	✓	✓	✓	✓	✓	✓	✓	✓	✓
Intelligent Eye	Outdoor Unit Quiet Operation	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grid Eye Sensor		✓	√2	√2	√2	√2	✓	✓	✓	
Grid Eye Sensor	2-Area Intelligent Eye		√1	√ 1	√1	√1				
Automatic Operation V		✓								
Muto Fan Speed		✓	✓	✓	✓	✓	✓	✓	✓	✓
Auto Fan Speed	Program Dry Function	✓			✓	✓				✓
Auto Fan Speed ✓	Improved Program Dry Function		✓	✓			✓	✓	✓	
Titanium Apatite Deodorising Filter Enzyme Blue Deodorising Filter Air-Purifying Filter V V V V V V V V V V V V V		✓	✓	✓	✓	✓	✓	✓	✓	✓
Enzyme Blue Deodorising Filter Air-Purifying Filter V V V V V V V V V V V V V	Hot Start	✓	✓		✓		✓		✓	✓
Air-Purifying Filter	Titanium Apatite Deodorising Filter	✓								✓
Streamer Technology	Enzyme Blue Deodorising Filter		✓	✓	✓	✓	✓	✓	✓	
Mould Proof Operaton ✓	Air-Purifying Filter	✓	✓	✓	✓	✓	✓	✓	✓	✓
Econo Mode Fecono	Streamer Technology	✓	✓	✓			✓	✓		
Powerful Operation ✓	Mould Proof Operaton		✓	✓			✓	✓	✓	
LCD Wireless Remote Control ✓<	Econo Mode	✓	✓	✓	✓	✓	✓	✓	✓	✓
Indoor Unit On/Off Switch ✓ <td>Powerful Operation</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td>	Powerful Operation	✓	✓	✓	✓	✓	✓	✓	✓	✓
24-Hour On/Off Timer ✓	LCD Wireless Remote Control	✓	✓	✓	✓	✓	✓	✓	✓	✓
Weekly Timer V V V V V V V V V V V V V V V V V V	Indoor Unit On/Off Switch	✓	✓	✓	✓	✓	✓	✓	✓	✓
Night Set Mode V V V V V V V V V V V V V	24-Hour On/Off Timer	✓	✓	✓	✓	✓	✓	✓	✓	✓
Auto-Restart after Power Failure Auto-Restart after Power Failure V V V V V V V V V V V V V	Weekly Timer	✓	✓	✓	✓	✓	✓	✓	✓	✓
Self Diagnosis with Digital Display Anticorrosion Treatment of Outdoor Heat Exchanger Fin Demand Enabled Response (DRED) V V V V V V V V V V V V V	Night Set Mode	✓	✓	✓	✓	✓	✓	✓	✓	✓
Self Diagnosis with Digital Display Anticorrosion Treatment of Outdoor Heat Exchanger Fin Demand Enabled Response (DRED) V V V V V V V V V V V V V	Auto-Restart after Power Failure	✓	✓	✓	✓	✓	✓	✓	✓	✓
Outdoor Heat Exchanger Fin Demand Enabled Response (DRED) V V V V V V V Wireless LAN Connection V V V V V V V V V V V V V		✓	✓	✓	✓	✓	✓	✓	✓	✓
Demand Enabled Response (DRED) ✓³ ✓³ ✓³ ✓³ Wireless LAN Connection ✓ ✓ ✓ ✓		✓	✓	√	✓	✓	√	√	√	✓
Wireless LAN Connection ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓		√3	√3	√3	√3	√3	✓	✓	✓	
	1 , , ,	✓	√	√	√4	√4				
	0.5°C Step Room Temperature Control									

Notes:

- i. The Rated Capacity, Power Input and Running Current are determined under conditions T1 (cooling) or H1 (heating) of AS/NZS 3823.1.1
 Cooling: Indoor temp: 27°CDB/19°CWB
 Outdoor temp: 35°CDB/24°CWB
 Heating: Indoor temp: 20°CDB/15°CWB
 Outdoor temp: 7°CDB/6°CWB
- The cooling (or heating) output capacity will be reduced below the rated value as the outdoor temperature approaches the maximum (or minimum) outdoor temperature operating range limit.
- iii. Indoor and outdoor unit sound levels are determined in an anechoic chamber at a distance of 1 metre from the front of the unit. They are normally higher during actual operation due to ambient conditions.
- iv. Inverter air conditioners do not have a current surge during start up. The compressor start current of an inverter air conditioner is typically lower than specified running current.
- v. The specifications, designs and information in this brochure are subject to change without notice. Unit colours shown are as close as possible to actual unit colours. Colours depicted in this brochure may vary slightly.

¹ Only available for 2.0-4.6 kW Class

² Only available for 5.0-7.1 kW Class

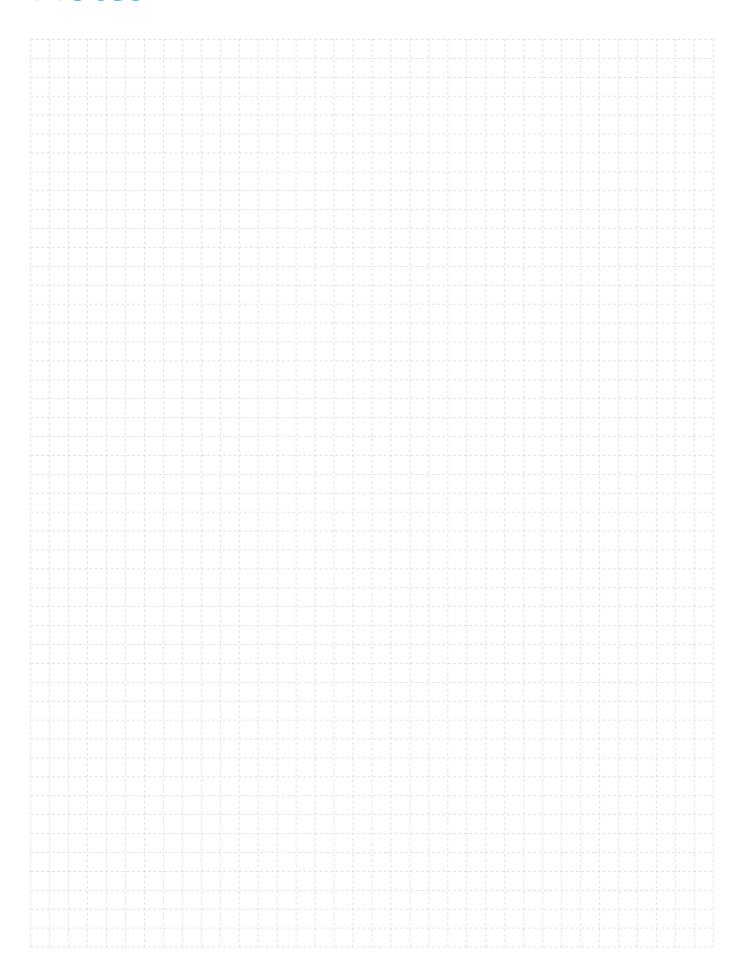
³ Optional Accessory, compliant to AS/ NZS 4755.3.1:2012

⁴ Optional Accessory, Remote Control PCB also required (BRP067A42 for 20-46 Class, BRP980B42 for 50-71 Class).

⁵ Optional Accessory

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination Please refer to notes on page 33

Notes



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ASSUMPTIONS

All representations made in Daikin marketing and promotional material are based on the assumptions that the correct equipment has been selected, appropriately sized and installed in accordance with Daikin's installation instructions and standard industry practices.

QUALITY CERTIFICATIONS

Daikin Industries Limited was the first air conditioning equipment manufacturer in Japan to receive ISO 9001 certification. All Daikin manufacturing facilities have been certified to ISO 9001 Quality Management System requirements. ISO 9001 is a certificate for quality assurance concerning 'design, development, manufacturing, installation and related service' of products manufactured at that factory.

Residential Air Conditioning

Manufacturing Div (ISO 9001) JQA-0486 May 2, 1994 (Shiga Plant)

Commercial Air Conditioning

Manufacturing Div (ISO 9001) JMI0107 December 28, 1992 (Kanaoka Factory and Rinkai Factory at Sakai Plant)

ENVIRONMENTAL CERTIFICATIONS

Daikin Industries Limited has received ISO 14001 Environmental Certification for the Daikin production facilities listed below. ISO 14001 is an international standard specifying requirement for an environmental management system, enabling an organisation to formulate policy and objectives, taking into account legislative requirements and information about significant environmental impacts. It applies to those environmental aspects within the organisation's control and over which it can be expected to have an influence.

The certification relates only to the environmental management system and does not constitute any endorsement of the products shipped from the facility by the International Organisation for

Head Office / Tokyo Office Shiga Plant (Japan) Sakai Plant (Japan) Daikin Industries Ltd (Thaila Yodogawa Plant (Japan) Daikin Australia Ptv. Ltd. Certificate number: EC02J0355 Certificate number: EC99J2044 Certificate number: JQA-E-80009 Certificate number: JQA-E-90108 Certificate number: EC99J2057 Certificate number: CEM20437

Daikin Australia Pty Limited (ISO 9001)

QEC 23256 S0 9001 May 12, 2006 Sydney, Brisbane, Adelaid Melbourne, Newcastle,

Daikin Austra Pty Limited (ISO 45001) OHS 20939 17

OHS 20939 17 February 2021 Sydney



Daikin Australia Pty Limited (ISO 14001)

CEM 20437
October 27, 2006

Sydney, Brisbane, Ade



Industrial System and Chiller Products Manufacturing Div

(ISO 9001) JQA-0495 May 16, 1994 (Yodogawa Plant and Kanaoka Factory and Kishiwada Factory **Daikin Europe N.V (ISO 9001)** Lloyd 928589.1 June 2, 1993

Daikin Industries (Thailand) Lt JQA-1452 September 13, 2002



CONTACT



