

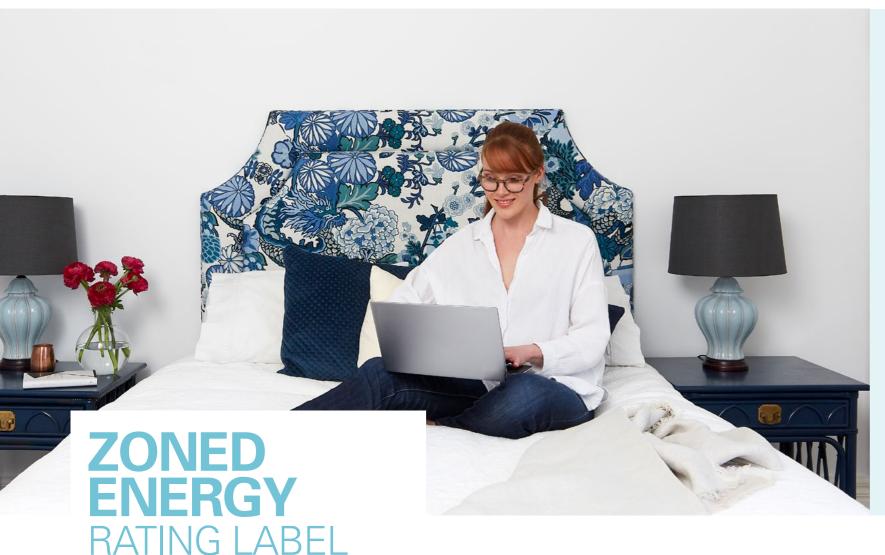


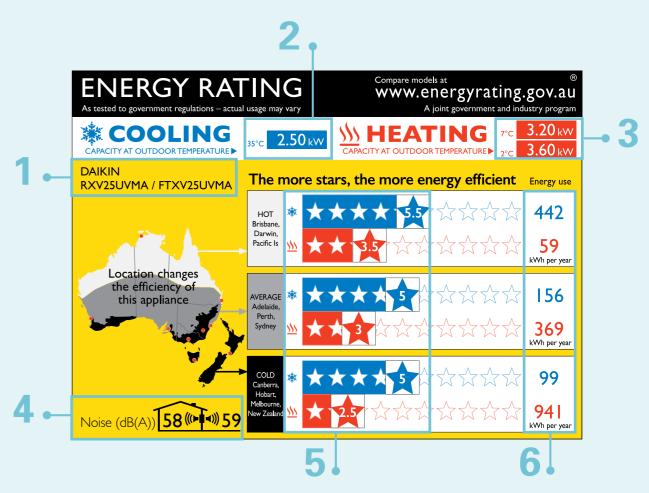




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In simple terms, the Zoned Energy Rating Label (ZERL) enables you to compare the performance of different air conditioners in a number of ways. These include capacity output, energy efficiency as well as sound levels.

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.

Since the geography of Australia is large with varying climate conditions, the same product installed in Darwin will perform differently when installed in a capital city further south, such as 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 (kWV) 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).

Please note, only Zena, Alira & Cora 20-71 Class models exhibit the 'Zoned Energy Rating Label' as outlined in the GEMS 2019 Determination. All other models exhibit the 'Energy Rating Label' as outlined in the GEMS 2013 Determination. For more information please visit www.daikin.com.au.

^{*}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

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.

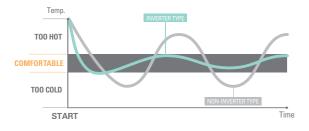
GLOBAL WARMING POTENTIAL



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.

LESS TEMPERATURE FLUCTUATION



INVERTERTECHNOLOGY

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



Neodymium Magnet Ferrite Magnet 10x Stronger

RELUCTANCE DC MOTOR

Our outdoor units incorporates Daikin's Reluctance DC motors. These motors which drive our compressors, utilise 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

Our wall mounted indoor units* feature an 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.

Area 2

Draught free comfort operations: If occupant detected in area 1, airflow is directed away

INTELLIGENT EYE SENSOR

fitted 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 can also be used to provide draught free comfort.

*Only applicable to Alira & Cora 20-71 Class Models, all Zena Models and all US7 Models



US7 2.5kWTO 5.0kW (3 MODELS)

Our flagship model designed for ultimate comfort with its humidifying, dehumidifying, ventilating and air purification features. US7 is the first split system in Australia to be awarded a 7-star 'Super Efficiency' rating*.

KEY FEATURES

- Advanced Humidification
- Powerful Dehumidification
- Automatic Self Cleaning Filter
- Flash Streamer Technology
- 2-Area Intelligent Eye

STAR RATING	CLASS	25	35	50
ED!	COOL	7★	5.5 ★	3.5★
ENL	HEAT	7★	5.5 ★	4.5 🖈

ZENA 2.5kWTO 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
- Flash Streamer Technology
- Intelligent Eye
- Grid Eye Sensor
- Vertical Airflow



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

ALIRA

2.0kWTO 9.4kW (9 MODELS)

Blending in harmoniously with modern decors, the Alira delivers a perfect fusion of whisper quiet comfort at industry leading energy efficiency.

KEY FEATURES

- 2-Area Intelligent Eye (20-46 Class only)
- Intelligent Eye (50-95 Class only)
- Enzyme Blue Deodorising Air Purification Filter
- Coanda Airflow

STAR RATING	CLASS	20	25	35		50	60	71	85	95	
ZERL (Residential)	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 🖈	-	-	
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 ★	-	-	
EDI	COOL	-	-	-	-	-	-	-	2★	2★	
ERL	HEAT	-	-	-	-	_	-	-	2.5 ★	2 ★	

- Compact Form Factor

CORA

2.0kWTO 9.4kW (9 MODELS)

A step behind Alira, 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 (50-95 Class only)
- Enzyme Blue Deodorising Air Purification Filter
- Coanda Airflow
- Compact Form Factor



Features and appearance varies for 85-95 Class Models, see page 14

Features and appearance varies for 85-95 Class Models, see page 16

STAR RATING	CLASS	20	25	35	46	50	60	71	85	95
ZERL (Residential)	COOL	5/4.5/4.5 🖈	5.5/5/5 🖈	4.5/4.5/4.5 🖈	4/3.5/3.5 🖈	5/4/4.5 ★	4/3.5/4 ★	3.5/3/3 ★	-	-
Hot/Avg/Cold	HEAT	3/2.5/2.5 ★	3.5/3/2.5 ★	3/2.5/2.5 ★	3/2.5/2 ★	3/2.5/2.5 ★	3/2.5/2 ★	3/2.5/2 ★	-	-
- FDI	COOL	-	-	-	-	-	-	-	2★	2*
ERL	HEAT	_	_	_	_	_	_	_	2.5 ★	2 🜟

FLOOR STANDING

2.5kWTO 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



STAR RATING	CLASS	25	35	45	50	60	71
ERL	COOL	3.5 ★	3★	2★	3★	2.5 ★	2*
	HEAT	4.5 ★	3★	3★	3.5 ★	2*	2*



AS SMART, AS IT IS STYLISH



INDUSTRY LEADING

US7 is the first split system in Australia to be awarded a 7-star 'Super Efficiency' rating*. It is also packed with advanced technologies and a range of innovative features that distinguishes US7 from every other.



ADVANCED HUMIDIFICATION

Excessively dry air can cause dry skin and a sore throat. Our advanced humidification unit in the outdoor unit draws moisture from outdoor air and distributes this indoors to make you feel warmer and more comfortable.



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.



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.



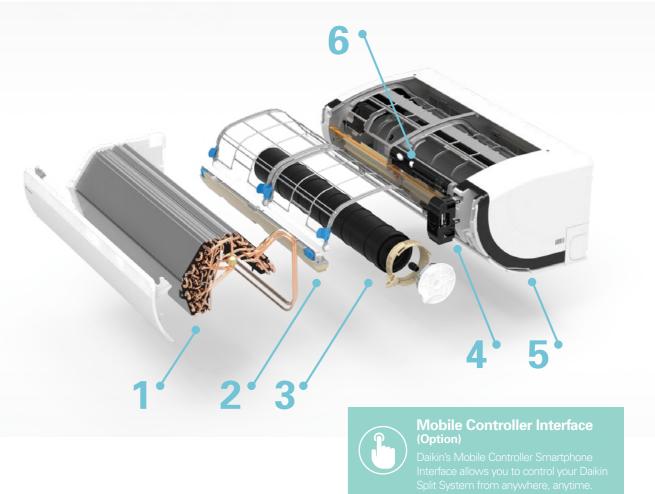
POWERFUL DEHUMIDIFICATION

Through intelligent control of the indoor heat exchanger and mixing warmer room air with dehumidified air, US7 cleverly reduces humidity without making your room too cold and uncomfortable.



UNIQUETWO-STAGE FILTRATION

While the outdoor unit removes carbon monoxide, exhaust gasses and bad odours via a thermal catalyst, the indoor unit's flash streamer technology removes mould, formaldehyde and other allergens from the air keeping your room's air fresh and clean.



TECHNOLOGY

1. HIGH DENSITY HEAT EXCHANGER

US7's five row heat exchanger utilising Ø5mm copper piping delivers superior cooling and heating performance.

2. AUTOMATIC SELF CLEANING FILTER

An internal brush automatically collects and deposits dust from the air filter to help maintain stable airflow and minimise power consumption.

3. HYPER SAW EDGE FAN

Unique 'Saw Edge' design of the indoor fan rotor delivers superior airflow and quiet operations as low as 19dBA (25-35 Class Model).

4. FLASH STREAMERTECHNOLOGY

Decomposes bacteria and mould absorbed on the filter by ionisation through an advanced plasma electric discharge.

5. NATURAL BREEZE AIRFLOW

By randomly varying airflow and direction, US7 simulates the sensation of a gentle breeze for improved comfort.

6. 2-AREA INTELLIGENT EYE

Ensures draught free comfort, If no movement detected for a period of 20 minutes, the air conditioner adjusts the set temperature by ±2°C to save energy.

ENERGY RATING

STAR RATING	CLASS	25	35	50
EDI	COOL	7★	5.5 ★	3.5★
ERL	HEAT	7★	5.5 ★	4.5 ★



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 discrete casing size of only 295mm high, 798mm wide and 185mm deep.



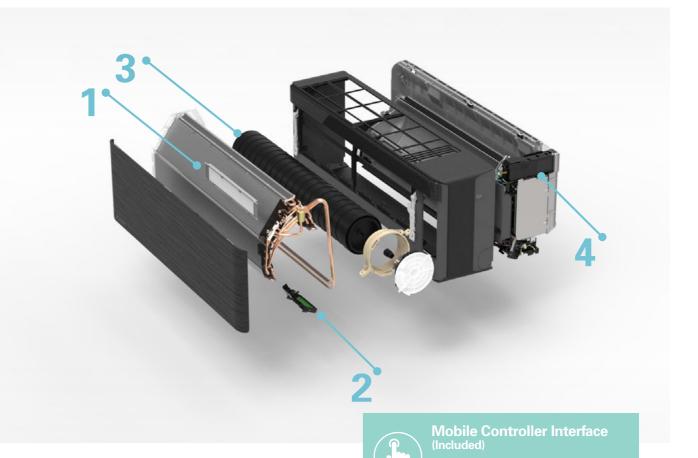
COANDA AIRFLOW

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.



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. FLASH STREAMERTECHNOLOGY

Decomposes bacteria and mould absorbed on the filter by ionisation through an advanced plasma electric discharge.

ENERGY RATING

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

<u>Note:</u> Please see features checklist on page 31 for full list of features

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



A REFLECTION OF QUALITY



PERFECT FUSION

New R32 Alira is a perfect blend of progressive design aesthetic and superior energy performance, all presented in a compact form factor.



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.



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.



INTELLIGENT COMFORT

The New 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.



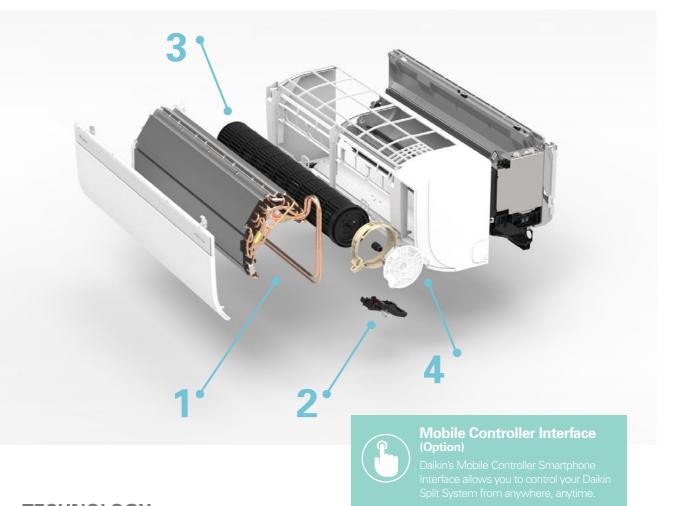
PRECISION CONTROL

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.



AIR PURIFICATION

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



TECHNOLOGY

1. REDESIGNED HEAT EXCHANGER

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

2. NEW 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	85	95
ZERL (Residential)	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 ★	-	-
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 ★	-	-
ED!	COOL	-	-	-	-	-	-	-	2*	2*
ERL	HEAT	-	-	-	-	-	-	-	2.5 ★	2 🗙

ZERL (**Residential**) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination **ERL** refers to 'Energy Rating Label' star rating as outlined in the GEMS 2013 Determination



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.



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.



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.



INTELLIGENT COMFORT

The New 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.



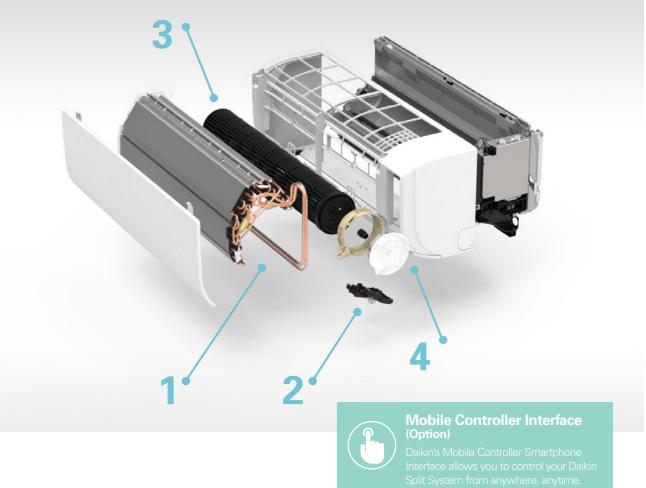
PRECISION CONTROL

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.



AIR PURIFICATION

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



TECHNOLOGY

1. REDESIGNED HEAT EXCHANGER

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

2. NEW 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

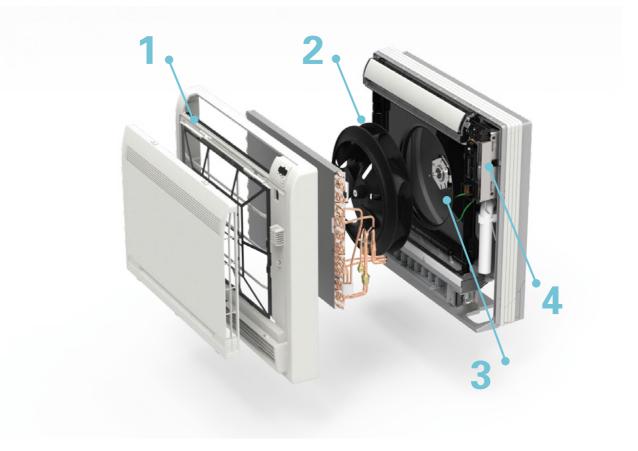
STAR RATING	CLASS	20	25	35	46	50	60	71	85	95
ZERL (Residential)	COOL	5/4.5/4.5 ★	5.5/5/5 🖈	4.5/4.5/4.5 🖈	4/3.5/3.5 ★	5/4/4.5 🖈	4/3.5/4 🖈	3.5/3/3 🖈	-	-
Hot/Avg/Cold	HEAT	3/2.5/2.5 🖈	3.5/3/2.5 🖈	3/2.5/2.5 🖈	3/2.5/2 ★	3/2.5/2.5 ★	3/2.5/2 ★	3/2.5/2 ★	-	-
EDI	COOL	-	-	-	-	-	-	-	2★	2★
ERL	HEAT	-	-	-	-	-	-	-	2.5 ★	2 ★

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

2.5 kW
7.1 kW
CAPACITY RANGE

MODELS

REVERSE CYCLE



FLOOR STANDING

COMPACT & CONVENIENT



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.

ENERGY RATING

STAR RATING	CLASS	25	35	45	50	60	71
EDI	COOL	3.5★	3★	2★	3★	2.5 ★	2★
ERL	HEAT	4.5 ★	3★	3★	3.5 ★	2★	2★

Note: Please see features checklist on page 31 for full list of features

ERL refers to 'Energy Rating Label' star rating as outlined in the GEMS 2013 Determination



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 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.

FEATURES

FUNCTION	ZENA	ALIRA	CORA	US7
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	✓	✓	✓	✓

^Not available on Alira 85-95 Class and Cora 85-95 Class

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

To download the Mobile Controller app, search 'Daikin Mobile Controller' in the Apple App Store or Google Play. It will appear as Mobile Controller app once downloaded.

DON'T COMPROMISE ON HEALTH AND COMFORT. BREATHE EASY WITH DAIKIN'S AIR PURIFIER.

Turn your home into the great indoors with Daikin's Air Purifier, featuring breathtaking technology, compact portable design and ultra quiet operation.

420 M3/H
AIRFLOW RATE

46 M2 ROOMS UP TO



AIR PURIFIER

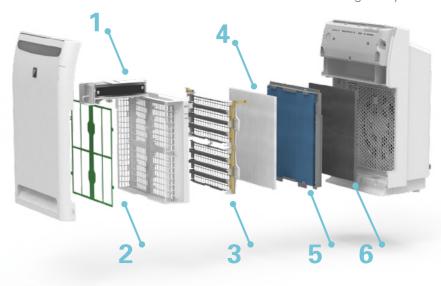
CLEANER, FRESHER, HEALTHIER AIR

Daikin's Air Purifier includes a 6-layer powerful decomposition and removal system to help eliminate bacteria, mould spores, airborne particles, allergens, dust, pollen and unpleasant odours.

It is also ultra quiet with operating sound levels of as low as 16dBA which means you can not only sleep soundly at night, but also with peace of mind.

6 LAYER FILTRATION SYSTEM

- 1. Streamer Discharge Unit
- 2. Prefilter
- 3. Plasma Ioniser
- 4. Electrostatic Filter
- 5. Titanium Apatite Deodorising Filter
- 6. Deodorising Catalyst Filter





THE SENSITIVE CHOICE FOR YOUR HOME

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 of every sensitive nose.



DAIKIN SPECIALIST DEALER?

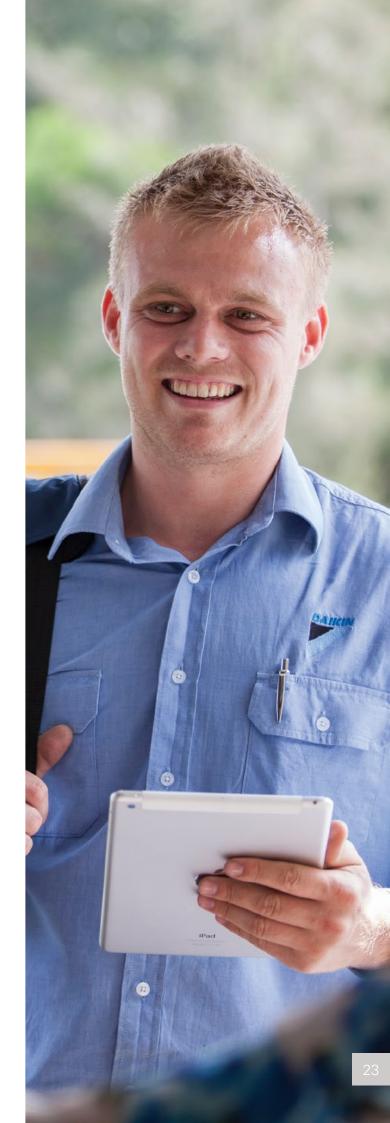
Like us, our Dealers are specialists. They know the ups and downs, ins and outs of air conditioning. So their expertise ensures you get the right advice for your needs.

Daikin Specialist Dealers provide custom designed solutions for your home through an inhome 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.





US7 - Reverse Cycle







INDOOR UNIT		FTXZ25NV1B	FTXZ35NV1B	FTXZ50NV1B			
OUTDOOR UNIT		RXZ25NV1B	RXZ35NV1B	RXZ50NV1B			
Date d Consolition	Cool (kW)	2.5	3.5	5.0			
Rated Capacity	Heat (kW)	3.6	5.0	6.3			
0	Cool (kW)	0.6-3.9	0.6-5.3	0.6-5.8			
Capacity Range	Heat (kW)	0.6-7.5	0.6-9.0	0.6-9.4			
ndoor Airflow Rate (H)	Cool (I/s)	178	202	250			
Indoor Airflow Rate (H)	Heat (I/s)	195	222	240			
Indoor Fan Speeds			5 steps, quiet and automatic				
Star Rating	Cool	7	5.5	3.5			
ERL	Heat	7	5.5	4.5			
Front Panel Colour			White				
Power Supply		1 phase, 220-240V, 50Hz					
D	Cool (kW)	0.42	0.68	1.18			
Power Input (Rated)	Heat (kW)	0.62	0.99	1.37			
E.E.R/C.O.P	Cool/Heat	5.95/5.81	5.15/5.05	4.24/4.60			
A.E.E.R/A.C.O.P	Cool/Heat	5.90/5.77	5.12/5.03	4.23/4.59			
D: ' (II) M D)	Indoor (mm)	295x798x372					
limensions (HxWxD)	Outdoor (mm)	693x795x300					
\\\-:-\-	Indoor (kg)	15	15	15			
Weight	Outdoor (kg)	50	50	50			
Compressor Type			Hermetically sealed swing type				
Refrigerant Type			R32				
Max Pipe Length	(m)	10	10	10			
Max Level Difference	(m)	8	8	8			
D: 0:	Liquid (mm)	6.4	6.4	6.4			
Pipe Sizes	Gas (mm)	9.5	9.5	9.5			
0.1. 0	Cool (°CDB)		-10 to 43				
Outdoor Operating Range	Heat (°CWB)		-20 to 18				
ndoor Sound Level (H/SL)	Cool (dBA)	38/19	42/19	47/23			
	Heat (dBA)	39/19	42/19	44/24			
0 11 1/11/01	Cool (dBA)	46	48	49			
Outdoor Sound Level (H/SL)	Heat (dBA)	46	48	50			
0.11 504.0 10 1 1/1"	Cool (dBA)	59	61	63			
Outdoor EPA Sound Power Level (H)	Heat (dBA)	59	61	64			

ERL refers to 'Energy Rating Label' star rating as outlined in the GEMS 2013 Determination Please refer to notes on page 31

PRODUCT SPECIFICATION

Zena - Reverse Cycle











WHITE HAIR LINE

BLACK WOOD

INDOOR UNIT		FTXJ25TVIMAW	FTXJ35TVIMAW	FTXJ50TVIMAW	FTXJ60TVMAW	FTXJ25TVMAK	FTXJ35TVMAK	FTXJ50TVMAK	FTXJ60TVMAK
OUTDOOR UNIT		RXJ25TVMA	RXJ35TVMA	RXJ50TVMA	RXJ60TVIMA	RXJ25TVMA	RXJ35TVMA	RXJ50TVMA	RXJ60TVMA
Detect Consults	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
CanaditaDanas	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
Indoor Airflow Rate (H)	Cool (I/s)	177	190	218	243	177	190	218	243
indoor Airilow Rate (H)	Heat (I/s)	203	212	238	273	203	212	238	273
Indoor Fan Speeds					5 steps, quiet a	and automatic			
Star Rating	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
(Hot/Avg/Cold) 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 H	lair Line			Black	Wood	
Power Supply		1 phase, 22				0-240V, 50Hz			
D 1 (D 1)	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	4.93/4.67/4.21	4.62/4.35/3.85	4.67/4.23/3.72	4.53/4.06/3.54	4.93/4.67/4.21	4.62/4.35/3.85	4.67/4.23/3.72	4.53/4.06/3.54
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
D: ' (II M/ D)	Indoor (mm)		295x7	98x185			295x7	98x185	
Dimensions (HxWxD)	Outdoor (mm)	550x6	75x284	695x930x350		550x675x284		695x930x350	
	Indoor (kg)	11	11	11	11	11	11	11	11
Weight	Outdoor (kg)	30	30	54	54	30	30	54	54
Compressor Type					Hermetically Se	aled Swing Type			
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
Di Gi	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 t	to 46	ı		
Range	Heat (°CWB)				-15 t	to 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

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination Please refer to notes on page 31

Alira - Reverse Cycle

Alira - Reverse Cycle

PRODUCT SPECIFICATION







20-71 CLASS

INDOOR UNIT		FTXM20UVMA	FTXM25UVMA	FTXM35UVMA	FTXM46UVMA	FTXM50UVMA	FTXM60UVMA	FTXM71UVMA	
OUTDOOR UNIT		RXM20UVMA	RXM25UVMA	RXM35UVMA	RXM46UVMA	RXM50UVMA	RXM60UVMA	RXM71UVMA	
D (10 %	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	
O ': D	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)	0.9-4.3	0.9-5.3	0.9-5.3	1.0-6.7	1.0-8.0	1.0-8.6	2.0-10.6	
	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			ı	5 ste	ps, quiet and auto	matic			
Star Rating (Hot/Avg/Cold)	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	
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	
Star Rating	Cool	-	-	-	-	-	-	-	
ERL	Heat	_	_	_	_	_	_	_	
Front Panel Colour	Tiout		White						
Power Supply		1 phase, 220-240V, 50Hz							
тоттог опррлу	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	4.92/5.03	5.03/4.92	4.20/4.76	3.80/4.20	4.35/4.58	3.92/4.39	3.59/4.16	
A.L.L.I (A.O.O.I	Indoor (mm)	4.32/3.00		70x226	0.00/4.20	295x990x266			
Dimensions (HxWxD)	Outdoor (mm)		550x675x284	70,7220		605/0	30x350		
	Indoor (kg)	9	9	9	9	13	13	13	
Weight	Outdoor (kg)	28	30	30					
C	Outdoor (kg)	20	30		51 54 54 60				
Compressor Type				Hermei	ically Sealed Swi	ng type			
Refrigerant Type	/ \	00	00	00	R32	00	00	00	
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	
	Gas (mm)	9.5	9.5	9.5	12.7	12.7	12.7	15.9	
Outdoor Operating Range	Cool (°CDB)				-10 to 46				
	Heat (°CWB)								
Indoor Sound Level (H/SL)	Cool (dBA)	38/19	40/19	42/19	44/26	45/28	48/29	49/30	
	Heat (dBA)	39/20	40/20	42/20	43/26	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	
and a country of	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		FTXM85PAVMA	FTXM95PAVMA			
OUTDOOR UNIT		RXM85PAVMA	RXM95PAVMA			
	Cool (kW)	8.5	9.4			
Rated Capacity	Heat (kW)	9.0	10.3			
0 ' D	Cool (kW)	2.0-10.5	2.0-11.2			
Capacity Range	Heat (kW)	1.9-11.6	1.9-12.0			
1 1 A. C. D. (11)	Cool (I/s)	358	372			
Indoor Airflow Rate (H)	Heat (I/s)	422	413			
Indoor Fan Speeds		5 steps, quiet	and automatic			
Star Rating (Hot/Avg/Cold)	Cool	-	-			
ZERL (Residential)	Heat	-	-			
Star Rating	Cool	2	2			
ERL	Heat	2.5	2			
Front Panel Colour		Wh	nite			
Power Supply		1 phase, 220	0-240V, 50Hz			
D 1 (D 1)	Cool (kW)	2.45	2.75			
Power Input (Rated)	Heat (kW)	2.42	3.07			
E.E.R/C.O.P	Cool/Heat	3.47/3.72	3.42/3.36			
TCSPF (Residential)	Hot/Avg/Cold	-	-			
HSPF (Residential)	Hot/Avg/Cold	-	-			
A.E.E.R/A.C.O.P	Cool/Heat	3.36/3.62	3.32/3.28			
Dii (U-)M(-D)	Indoor (mm)	340x1200x259				
Dimensions (HxWxD)	Outdoor (mm)	990x940x320				
Majaht	Indoor (kg)	17	18			
Weight	Outdoor (kg)	80	82			
Compressor Type		Hermetically Se	aled Swing Type			
Refrigerant Type		R	32			
Max Pipe Length	(m)	30	30			
Max Level Difference	(m)	20	20			
Pipe Sizes	Liquid (mm)	6.4	6.4			
ripe Sizes	Gas (mm)	15.9	15.9			
Outdoor Operating Range	Cool (°CDB)	-10 1	to 46			
outdoor operating name	Heat (°CWB)	-151	to 18			
idoor Sound Level (H/SL)	Cool (dBA)	51/37	53/38			
IIIGOOI OOGIIG LEVEI (I I/OL)	Heat (dBA)	51/35	52/35			
Outdoor Sound Level (H/SL)	Cool (dBA)	54/51	54/51			
Outdoor Journa Lever (11/3L)	Heat (dBA)	56/51	55/51			
Outdoor EPA Sound	Cool (dBA)	66	66			
Power Level (H)	Heat (dBA)	68	67			

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination **ERL** refers to 'Energy Rating Label' star rating as outlined in the GEMS 2013 Determination Please refer to notes on page 31

Cora - Reverse Cycle

PRODUCT SPECIFICATION

Cora - Reverse Cycle







20-71 CLASS

20-71 CLASS									
INDOOR UNIT		FTXV20UVMA	FTXV25UVMA	FTXV35UVMA	FTXV46UVMA	FTXV50UVMA	FTXV60UVMA	FTXV71UVMA	
OUTDOOR UNIT		RXV20UVMA	RXV25UVMA	RXV35UVMA	RXV46UVMA	RXV50UVMA	RXV60UVMA	RXV71UVMA	
D . 10	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	
Canacity Pango	Cool (kVV)	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)	0.9-4.3	0.9-5.3	0.9-5.3	1.0-6.7	1.0-8.0	1.0-8.6	2.0-10.6	
	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 stej	os, quiet and auto	matic			
Star Rating (Hot/Avg/Cold)	Cool	5/4.5/4.5	5.5/5/5	4.5/4.5/4.5	4/3.5/3.5	5/4/4.5	4/3.5/4	3.5/3/3	
ZERL (Residential)	Heat	3/2.5/2.5	3.5/3/2.5	3/2.5/2.5	3/2.5/2	3/2.5/2.5	3/2.5/2	3/2.5/2	
Star Rating	Cool	-	-	-	-	-	-	-	
ERL	Heat	-	-	-	-	-	-	-	
Front Panel Colour			White						
Power Supply		1 phase, 220-240V, 50Hz							
D 1 (D 1)	Cool (kW)	0.43	0.52	0.88	1.22	1.28	1.64	1.99	
Power Input (Rated)	Heat (kW)	0.59	0.65	0.79	1.18	1.43	1.73	2.03	
E.E.R/C.O.P	Cool/Heat	4.65/4.58	4.81/4.92	3.98/4.68	3.77/3.98	3.91/4.20	3.66/4.16	3.57/3.94	
TCSPF (Residential)	Hot/Avg/Cold	6.78/6.05/6.22	7.33/6.56/6.81	6.42/6.03/6.32	5.61/5.17/5.42	6.53/5.97/6.39	5.71/5.33/5.69	5.31/4.72/4.90	
HSPF (Residential)	Hot/Avg/Cold	4.54/4.37/4.14	5.02/4.78/4.46	4.57/4.40/4.07	4.69/4.29/3.93	4.92/4.48/4.01	4.80/4.37/3.89	4.77/4.29/3.83	
A.E.E.R/A.C.O.P	Cool/Heat	4.58/4.52	4.75/4.87	3.95/4.64	3.74/3.95	3.88/4.17	3.64/4.14	3.48/3.86	
D: ' (II) (II)	Indoor (mm)	285x770x223 295x990x263							
Dimensions (HxWxD)	Outdoor (mm)		550x675x284			695x9	30x350		
W. L.	Indoor (kg)	9	9	9	9	13	13	13	
Weight	Outdoor (kg)	28	30	30	51	54	54	60	
Compressor Type				Hermet	tically Sealed Swing 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	
D: 0:	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	
0.11 0 4 5	Cool (°CDB)				-10 to 46				
Outdoor Operating Range	Heat (°CWB)	-15 to 18							
	Cool (dBA)	38/19	42/19	42/19	44/26	45/28	48/29	49/30	
Indoor Sound Level (H/SL)	Heat (dBA)	39/20	40/20	42/20	43/26	45/28	48/29	49/30	
0.41 0 11 1975	Cool (dBA)	46/43	47/43	49/44	47/44	47/44	49/45	53/49	
Outdoor Sound Level (H/SL)	Heat (dBA)	47/44	48/44	49/45	48/45	48/45	52/45	54/49	
Outdoor EPA Sound Power	Cool (dBA)	58	59	61	59	59	61	65	
Level (H)	Heat (dBA)	59	60	61	60	60	64	66	





85-95 CLASS

INDOOR UNIT		FTXV85LVMA	FTXV95LVMA			
OUTDOOR UNIT		RXV85LVMA	RXV95LVMA			
2	Cool (kW)	8.5	9.4			
Rated Capacity	Heat (kW)	9.0	10.3			
0 : D	Cool (kW)	2.0-10.5	2.0-11.2			
Capacity Range	Heat (kW)	1.9-11.6	1.9-12.0			
1 1 A: G D . (II)	Cool (I/s)	340	353			
Indoor Airflow Rate (H)	Heat (I/s)	402	393			
Indoor Fan Speeds		5 steps, quiet	and automatic			
Star Rating (Hot/Avg/Cold)	Cool	-	-			
ZERL (Residential)	Heat	-	-			
Star Rating	Cool	2	2			
ERL	Heat	2.5	2			
Front Panel Colour		lvory	White			
Power Supply		1 phase, 220	0-240V, 50Hz			
D	Cool (kW)	2.49	2.79			
Power Input (Rated)	Heat (kW)	2.41	3.07			
E.E.R/C.O.P	Cool/Heat	3.41/3.73	3.37/3.36			
TCSPF (Residential)	Hot/Avg/Cold	-	-			
HSPF (Residential)	Hot/Avg/Cold	-	-			
A.E.E.R/A.C.O.P	Cool/Heat	3.31/3.63	3.28/3.28			
Dimensions (HAMA)	Indoor (mm)	340x1200x240				
Dimensions (HxWxD)	Outdoor (mm)	990x940x320				
Majaht	Indoor (kg)	17	18			
Weight	Outdoor (kg)	80	82			
Compressor Type		Hermetically Se	aled Swing Type			
Refrigerant Type		R	32			
Max Pipe Length	(m)	30	30			
Max Level Difference	(m)	20	20			
Ding Circo	Liquid (mm)	6.4	6.4			
Pipe Sizes	Gas (mm)	15.9	15.9			
Outdoor Operating Pance	Cool (°CDB) -10 to 46		to 46			
Outdoor Operating Range	Heat (°CWB)	-15 1	to 18			
ndoor Cound Lovel (H/CL)	Cool (dBA)	51/37	53/38			
Indoor Sound Level (H/SL)	Heat (dBA)	51/35	52/35			
Outdoor Cound Lovel (U/CL)	Cool (dBA)	54/51	54/51			
Outdoor Sound Level (H/SL)	Heat (dBA)	56/51	55/51			
Outdoor EDA Sound Power Level (III)	Cool (dBA)	66	66			
Outdoor EPA Sound Power Level (H)	Heat (dBA)	68	67			

ZERL (Residential) refers to 'Zoned Energy Rating Label' residential star rating as outlined in the GEMS 2019 Determination **ERL** refers to 'Energy Rating Label' star rating as outlined in the GEMS 2013 Determination Please refer to notes on page 31

Floor Standing - Reverse Cycle







INDOOR UNIT		FVXS25RV1A	FVXS35RV1A	FVXS45RV1A	FVXS50RV1A	FVXS60LVMA	FVXS71LVMA
OUTDOOR UNIT		RXS25RV1A	RXS35RV1A	RXS45RV1A	RXS50RV1A	RXS60LAVMA	RXS71LAVMA
D. 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
Canadita Bassa	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
Indeed A. of Inc. (Date (III)	Cool (I/s)	137	147	178	260	292	273
door Airflow Rate (H) door Fan Speeds	Heat (I/s)	170	170	218	327	285	317
Indoor Fan Speeds				5 steps, quiet	and automatic		
Star Rating	Cool	3.5	3	2	3	2.5	2
ERL	Heat	4.5	3	3	3.5	2	2
Front Panel Colour		White					
Power Supply		1 phase, 220-240V, 50Hz					
D 1 1/D 1 1	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
A.E.E.R/A.C.O.P	Cool/Heat	4.12/4.55	3.82/3.87	3.32/3.82	3.86/4.01	3.51/3.44	3.32/3.45
Discosione (HAMA-D)	Indoor (mm)	600x700x210 770x850x29				770x850x290	
Dimensions (HxWxD)	Outdoor (mm)	550x765x285		735x825x300		770x900x320	990x940x320
W-:-La	Indoor (kg)	14	14	14	25	25	25
Weight	Outdoor (kg)	34	46	46	46	71	80
Compressor Type				Hermetically se	aled swing type		
Refrigerant Type				R4	10A		
Max Pipe Length	(m)	20	30	30	30	30	30
Max Level Difference	(m)	15	20	20	20	20	20
Ping Circo	Liquid (mm)	6.4	6.4	6.4	6.4	6.4	9.5
Pipe Sizes	Gas (mm)	9.5	12.7	12.7	12.7	12.7	15.9
Outdoor Operating Panga	Cool (°CDB)			10 t	o 46		
Outdoor Operating Range	Heat (°CWB)			-151	to 18		
Indoor Sound Level (H/SL)	Cool (dBA)	38/23	39/24	44/32	45/32	47/33	46/33
middor Sound Lever (11/SL)	Heat (dBA)	41/23	41/24	48/32	49/32	45/33	47/34
Outdoor Sound Level (H/SL)	Cool (dBA)	46/43	47/44	47/44	47/44	49/46	52/49
Outdoor Sound Level (11/SL)	Heat (dBA)	50/44	50/45	51/45	51/45	49/46	54/50
Outdoor EPA Sound Power Level (H)	Cool (dBA)	58	59	59	59	63	66
Outdoor LEA Sound Fower Level (II)	Heat (dBA)	62	62	63	63	63	66

ERL refers to 'Energy Rating Label' star rating as outlined in the GEMS 2013 Determination Please refer to notes on page 31

FEATURES CHECKLIST

		WALL M	OUNTED		FLOOR	
	US7	ZENA	ALIRA	CORA	STANDING	
Reverse Cycle (Heating & Cooling)	FTXZ25NV1B FTXZ35NV1B FTXZ50NV1B	FTXJ25TVMAW FTXJ35TVMAW FTXJ50TVMAW FTXJ50TVMAW FTXJ25TVMAK FTXJ35TVMAK FTXJ50TVMAK FTXJ50TVMAK	FTXM20UVMA FTXM25UVMA FTXM35UVMA FTXM46UVMA FTXM50UVMA FTXM60UVMA FTXM71UVMA FTXM85PAVMA FTXM95PAVMA	FTXV20UVMA FTXV25UVMA FTXV35UVMA FTXV46UVMA FTXV50UVMA FTXV60UVMA FTXV71UVMA FTXV85UVMA FTXV85UVMA	FVXS25RV1A FVXS35RV1A FVXS45RV1A FVXS50RV1A FVXS60LVMA FVXS71LVMA	
C Inverter	√	√	✓	✓	√	
AM Control	✓	✓	✓	√	√	
tandby Power Function	✓	✓	✓	✓	√	
ower-Airflow Flaps			√1	√1		
ower-Airflow Dual Flaps	✓	✓	√2	√2		
	→	· /	→	→	√	
ertical Auto-Swing (up and down) orizontal Auto-Swing (right and left)	√	→	√	√	V	
	√	√	√	√		
-D Airflow	V	✓	v	V		
ertical Airflow	√	√				
irculation Airflow						
reeze Airflow	√	√				
omfortable Airflow	√		√	√		
ndoor Unit Quiet Operation	√	√	√	√	√	
utdoor Unit Quiet Operation	✓	√	√	√ 	√	
ntelligent Eye		✓	√2	√2		
Area Intelligent Eye	✓					
ew 2-Area Intelligent Eye			√1	√1		
rid Eye Sensor		✓				
utomatic Operation	✓	✓	✓	✓	✓	
rogram Dry Function		✓	✓	✓	✓	
uto Fan Speed	✓	✓	✓	✓	✓	
ot Start	✓	✓	✓	✓	✓	
tanium Apatite Deodorising Filter		✓			✓	
nzyme Blue Deodorising Filter			✓	\checkmark		
ir-Purifying Filter	✓	✓	✓	✓	✓	
ash Streamer Technology	✓	\checkmark				
cono Mode	✓	✓	\checkmark	\checkmark	✓	
adiant Mode						
owerful Operation	✓	✓	\checkmark	\checkmark	\checkmark	
CD Wireless Remote Control	✓	✓	✓	✓	✓	
ndoor Unit On/Off Switch	✓	✓	✓	\checkmark	✓	
4-Hour On/Off Timer	✓	✓	✓	✓	✓	
ountdown Off Timer	✓					
uick Heating Timer	✓					
/eekly Timer		✓	✓	✓	✓	
ight Set Mode	✓	✓	✓	✓	✓	
uto-Restart after Power Failure	✓	✓	✓	✓	✓	
elf Diagnosis with Digital Display	✓	√	√	√	✓	
nticorrosion Treatment of Outdoor eat Exchanger Fin	✓	✓	✓	✓	✓	
emand Enabled Response (DRED)		√4	√4	√4		
/ireless LAN Connection	√4	✓	√5	√5		

¹ Only available for 2.0-4.6 kW Class

of AS/NZS 3823.1.1 Cooling: Indoor temp: Outdoor temp:

typically lower than specified running current.

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 slighty.

² Only available for 5.0-9.4 kW Class

³ Only available for 2.0-7.1 kW Class

Optional Accessory, compliant to AS/NZS 4755.3.1:2012
 Optional Accessory, Remote Control PCB also required for 20-71 Class. (BRP067A42 for 20-46 Class, BRP980B42 for 50-71 Class)

The Rated Capacity, Power Input and Running Current are determined under conditions T1 (cooling) or H1 (heating)

^{27°}CDB/19°CWB 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





Industrial System and Chiller Products Manufacturing Div (ISO 9001) JQA-0495 May 16, 1994 (Yodogawa Plant and Kanaoka Factory and Kishiwada Factory)



CONTACT

