



25 Class Model

operates in energy saving mode.

STYLED TO PERFORM

A reliable performer, the Cora series comes fully featured with whisper quiet operation and without compromise on style.



R32 refrigerant

66% lower `Global Warming Potential Factor' than R410A providing less risk of harm to the environment.



Inverter powerful operation

Features a cooling or heating boost for a 20 minute period, even if the unit is already operating at high capacity.



Precision control

Room temperature can be set in increments of 0.5°C to ensure optimal comfort all year round.



Coanda airflow

Discharge louvres are designed to stream air upwards along the ceiling for rapid cooling and uniform temperature distribution.



Intelligent comfort

The 2-Area Intelligent Eye* helps prevent cold draughts and enables energy saving operations when the room is unoccupied.

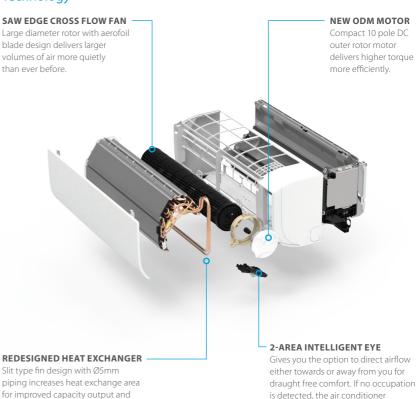


Air purification

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

Technology

energy performance.



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

SPECIFICATIONS











Indoor Unit		FTXV20WVMA	FTXV25WVMA	FTXV35WVMA	FTXV46WVMA	FTXV50WVMA	FTXV60WVMA	FTXV71WVMA	
Outdoor Unit		RXV20WVMA	RXV25WVMA	RXV35WVMA	RXV46WVMA	RXV50WVMA	RXV60WVMA	RXV71WVMA	
Rated Capacity	Cool (kW)	2.0	2.5	3.5	4.6	5.0	6.0	7.1	
	Heat (kW)	2.7	3.2	3.7	4.7	6.0	7.2	8.0	
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	
	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 Airflow Rate (H)	Cool (I/s)	152	173	175	203	267	310	310	
	Heat (I/s)	157	168	183	202	287	333	328	
Indoor Fan Speeds			5 steps, quiet and automatic						
Star Rating (Hot/Avg/Cold) 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	
	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							
Power Input (Rated)	Cool (kW)	0.40	0.49	0.81	1.20	1.14	1.52	1.93	
	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				
	Outdoor (mm)		550x675x284			695x930x350			
Weight	Indoor (kg)	9	9	9	9	13	13	13	
	Outdoor (kg)	28	30	30	51	54	54	60	
Compressor Type		Hermetically 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	
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)	-15 to 18							
Indoor Sound Level (H/SL)	Cool (dBA)	38/19	42/19	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	
	Heat (dBA)	47/44	48/44	49/45	48/45	48/45	52/45	54/49	
Outdoor EPA Sound Power Level (H)	Cool (dBA)	58	59	61	59	59	61	65	
	Heat (dBA)	59	60	61	60	60	64	66	

CONTACT

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

Notes:

- 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
- 2. 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.
- 3. The specifications, designs & information in this flyer are subject to change without notice. Unit colours shown are as close as possible to actual unit colours. Colours depicted in this flyer may vary slightly.



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