



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 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

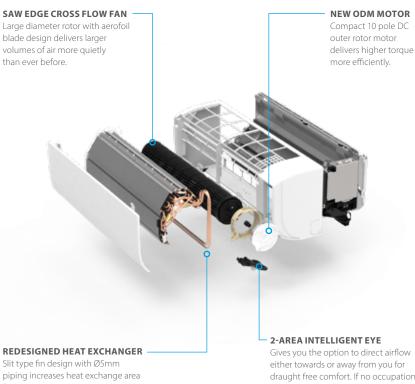
The 2-Area Intelligent Eye* helps prevent cold draughts and enables energy saving operations when the room is unoccupied.



Air purification

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

Technology



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

draught free comfort. If no occupation is detected, the air conditioner operates in energy saving mode.

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

SPECIFICATIONS











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	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 phase, 220-240V, 50Hz								
Power Input (Rated)	Cool (kW)	0.40	0.49	0.81	1.20	1.14	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	4.95	4.20	3.79	4.33	3.91	3.53		
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								
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		

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

Notes

- 1. The Rated Capacity, Power Input and Running Current are determined under conditions T1 (cooling) of AS/NZS 3823.1.1
 - Cooling: Indoor temp: 27°CDB/19°CWB, Outdoor temp: 35°CDB/24°CWB
- The cooling 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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