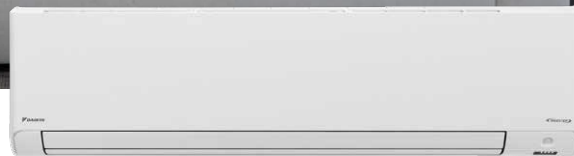


XL Premium

Cooling Only Split System



ENERGY RATING	
3.5★	HOT climate
3.0★	AVERAGE climate
3.5★	COLD climate

85 Class Model

THE ULTIMATE CHOICE FOR OPEN PLAN LIVING

Powerful performance and premium features meets sophisticated design to deliver ultimate comfort 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.

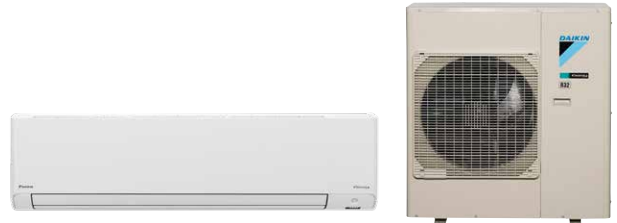


Mould-proof operation

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

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

SPECIFICATIONS



INDOOR UNIT		COOLING ONLY	
		FTKM85WVMA	FTKM95WVMA
OUTDOOR UNIT		RKM85WVMA	RKM95WVMA
Rated Capacity	Cool (kW)	8.5	9.5
	Heat (kW)	-	-
Capacity Range	Cool (kW)	2.0-10.5	2.0-11.2
	Heat (kW)	-	-
Indoor Airflow Rate (H)	Cool (l/s)	380	410
	Heat (l/s)	-	-
Indoor Fan Speeds			
Star Rating (Hot/Avg/Cold) ZERL (Residential)	Cool	3.5/3.0/3.5	3.5/3.0/3.0
	Heat	-	-
Front Panel Colour			
Power Supply			
Power Input (Rated)	Cool (kW)	2.35	2.80
	Heat (kW)	-	-
E.E.R./C.O.P	Cool/Heat	3.62	3.39
TCSPF (Residential)	Hot/Avg/Cold	5.28/4.91/5.15	5.01/4.69/4.94
HSPF (Residential)	Hot/Avg/Cold	-	-
A.E.E.R./A.C.O.P	Cool/Heat	3.59 / -	3.37 / -
Dimensions (HxWxD)	Indoor (mm)	329x1240x278	
	Outdoor (mm)	990x940x320	
Weight	Indoor (kg)	19	19
	Outdoor (kg)	77	77
Compressor Type			
Refrigerant Type			
Max Pipe Length	(m)	30	30
Max Level Difference	(m)	20	20
Pipe Sizes	Liquid (mm)	6.4	6.4
	Gas (mm)	15.9	15.9
Outdoor Operating Range	Cool (°CDB)		
	Heat (°CWB)	-	-
Indoor Sound Level (H/SL)	Cool (dBA)	49/35	51/36
	Heat (dBA)	-	-
Outdoor Sound Level (H/SL)	Cool (dBA)	54/51	54/51
	Heat (dBA)	-	-
Outdoor EPA Sound Power Level (H)	Cool (dBA)	66	66
	Heat (dBA)	-	-

All models feature built-in Demand Response Enabling Device (DRED) compliant to AS/NZS 4755.3.1:2012.
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
- 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.
- 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.

CONTACT



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