

## Daikin Emura. Design excellence



Designed in Europe for European climates, Daikin Emura creates the optimum comfort zone all year round. It represents a perfect marriage of style and substance, of form and function, of intelligent heating and efficient cooling.

### SLEEK DESIGN

Available in two different colours – matt crystal white or sandblasted aluminium – Daikin Emura is a new high inverter heat pump, wall mounted unit, that blends iconic design to engineering excellence. Its ultra thin profile and elegant finish can complement any stylish interior. The sleek appearance adds an additional dimension to Daikin's well-known brand values of superior comfort, quality and reliability.

### ECO CUTTING-EDGE TECHNOLOGY

It's hard to believe that underneath the smooth and ingenious profile, this smart unit houses so much advanced technology. Daikin Emura benefits from one of the most recent innovations in intelligent climate control.

Thanks to Daikin's inverter technology the desired temperature is reached more quickly and maintained at the desired temperature with less fluctuation and fewer stop/start cycles.

Energy savings up to 30% over non inverter systems and a remarkable reduction in CO<sub>2</sub> emissions are the result of a technology focused on helping to preserve the environment.

### ALL UNDER CONTROL

As well as offering cooling, heating, ventilation and dehumidifying, Daikin Emura combines extreme energy efficiency and user friendliness.

A large controller display provides an overview of the unit's operation mode, and user friendly buttons give you easy access to Daikin Emura's built-in intelligence. The design of the handset received just as much care and attention in order to match it perfectly to the unit. As with the main unit design, much of the functionality of the handset is concealed by a sleek exterior in white, to complement the look of Daikin Emura.

The operation mode can be easily identified by the LED at the bottom of the unit.

- Red** – heating mode
- Blue** – cooling mode
- Green** – dehumidifying
- Orange** – timer mode.



## MAIN BENEFITS

- ✓ Stylish, low-profile design
- ✓ Energy saving – All 'A' rating with an EER up to 4.46
- ✓ Ensures maximum comfort
- ✓ Sound pressure performance down to 22 dB(A)
- ✓ Wide operating range:  
-10 to 46°C in cooling mode  
-15 to 20°C in heating mode
- ✓ Weekly schedule timer on standard wireless remote controller
- ✓ R-410A refrigerant
- ✓ Maximum piping length 20m
- ✓ Reduced weight and dimensions
- ✓ Special anti-corrosion treatment of the fan and the heat exchanger of the outdoor unit
- ✓ Pair and multi applications (up to 9 indoor units can be connected to a single multi condenser).

## MAIN FEATURES

### Weekly Timer

Allows programming of the unit on a weekly basis, with the ability to schedule different settings for each day of the week.

### Intelligent Eye Sensor

Detects a person's presence in the room. If the room is unoccupied for 20 minutes, the unit will automatically switch to energy-saving setting. As soon as anyone re-enters the room, the air conditioner will start up again. In standby mode the energy consumption is reduced by 80%.

### Comfort Mode

Guarantees draught free operation. When cooling, the flap is positioned horizontally to prevent cold air flow directly onto the body. When heating, the flap turns vertically down directing warm air to the bottom of the room.

### Powerful Operation

Activates the maximum air volume for 20 minutes, before automatically returning the unit to its original setting.

Unit Casing	FTXG-J*	* = W	matt crystal white
	FTXG-J*	* = S	sandblasted aluminium

				FTXG25J*	FTXG35J*	CTXG50J*
				RXG25J	RXG35J	Multi Only
Capacity	Cool/Heat	Nominal	kw	2.5/3.4	3.5/4.0	
EER/COP				4.46/4.36 (A/A)	3.93/4.04 (A/A)	

				FTXG25J*	FTXG35J*	CTXG50J*
Unit Dimension	HxWxD	mm		295x915x155		
Unit Weight			kg	11		
Sound Pressure	Cooling	H/M/L/SL	dB(A)	38/32/25/22	42/34/26/23	47/41/35/22
Sound Power	Cool/Heat	H	dB(A)	54/55	58/58	64/64

				RXG25J	RXG35J
Unit Dimension	HxWxD	mm		550x765x285	
Unit Weight			kg	34	
Operation Range	Cooling	min/max	°C	-10/46	
	Heating	min/max	°C	-15/20	
Refrigerant	Type			R-410A	
Piping	Length	max	m	20	
Sound Pressure	Cooling	H/SL	dB(A)	46/43	48/44
Sound Power	Cool/Heat	H	dB(A)	61	63

[www.daikin.co.uk](http://www.daikin.co.uk)

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Daikin units comply with the European regulations that guarantee the safety of the product.

Daikin Europe N.V. participates in the Eurovent Certification Programme for Air Conditioners (AC), Liquid Chilling Packages (LCP) and Fan Coil Units (FC); the certified data of certified models are listed in the Eurovent Directory. Multi units are Eurovent certified for combinations up to 2 indoor units.