



Daikin Emura

The Latest in 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.



A large 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.

Weekly Timer

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

FTXG-J / RXG-J

Wall mounted unit



ARC466A1



FTXG-J-S

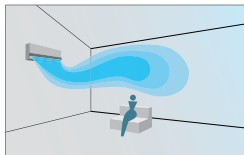


FTXG-J-W

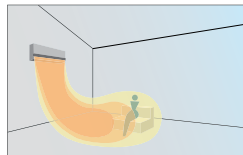


RXG-J

- Energy efficiency
- Movement sensor saves power consumption in unoccupied rooms
- **Comfort Mode:** guarantees draught free operation. When it cools, the flap is positioned horizontally to prevent cold air flow from being blown directly onto the body. When it heats, the flap turns vertically downwards to take the warm air to the bottom of the room.



Cooling mode



Heating mode

- The new titanium apatite photocatalytic air purification filter increases the active surface area for effective purification and deodorisation
- **Powerful operation:** activates the maximum air volume for 20 minutes. After this, the air conditioner automatically returns to its original setting.
- Indoor / outdoor unit low noise operation
- Connection to multi outdoor possible
- Weekly timer: allows programming of the unit on a weekly basis, with the ability to schedule different settings for each day of the week.

| HEAT PUMP | | | | INVERTER | | | | |
|---------------------------|--------------------------|----------|--------|---------------------------|----------|----------|---------------------------|--|
| Indoor Units | | | | FTXG25JW | FTXG25JS | FTXG35JW | FTXG35JS | |
| Nominal Capacity | Cooling capacity | Minimum | kW | 1.3 | | | 1.4 | |
| | | Standard | kW | 2.5 | | | 3.5 | |
| | | Maximum | kW | 3.0 | | | 3.8 | |
| | Heating capacity | Minimum | kW | 1.3 | | | 1.4 | |
| | | Standard | kW | 3.4 | | | 4.0 | |
| | | Maximum | kW | 4.5 | | | 5.0 | |
| Annual energy consumption | | | kWh | 280 | | | 445 | |
| EER / COP | Cooling / Heating | | | 4.46 / 4.36 | | | 3.93 / 4.04 | |
| Energy Label | cooling / heating | | | | | A / A | | |
| Dimensions | (Height x Width x Depth) | | mm | 295x915x155 | | | | |
| Weight | | | kg | 11 | | | | |
| Air Flow Rate | Cooling | H/M/L/SL | m³/min | 8.8 / 6.8 / 4.7 / 3.8 | | | 10.1 / 7.3 / 4.6 / 3.9 | |
| | Heating | H/M/L/SL | m³/min | 9.6 / 7.9 / 6.2 / 5.4 | | | 10.8 / 8.6 / 6.4 / 5.6 | |
| Sound Power | Cooling | High | dBA | 54.0 | | | 58.0 | |
| | Heating | High | dBA | 55.0 | | | 58.0 | |
| Sound Pressure | Cooling | H/M/L/SL | dBA | 38.0 / 32.0 / 25.0 / 22.0 | | | 42.0 / 34.0 / 26.0 / 23.0 | |
| | Heating | H/M/L/SL | dBA | 39.0 / 34.0 / 28.0 / 25.0 | | | 42.0 / 36.0 / 29.0 / 26.0 | |
| Refrigerant | | | Type | R-410A | | | | |
| Power Supply | | | | 1~/220-240V/50Hz | | | | |

| Outdoor Unit | | | | RXG25J | | RXG35J | |
|------------------------------------|--------------------------|---------|------|------------------|--|---------|--|
| Dimensions | (Height x Width x Depth) | | mm | 550x765x285 | | | |
| Weight | | | kg | 34 | | | |
| Sound pressure level | Cooling | H | dBA | 46 | | 48 | |
| | Heating | H | dBA | 47 | | 48 | |
| Sound power level | Cooling | H | dBA | 61 | | 63 | |
| Operation Range | Cooling | Min~Max | °CDB | -10.0~-46.0 | | | |
| | Heating | Min~Max | °CWB | -15~-20 | | -15~-20 | |
| Refrigerant | | | Type | R-410A | | | |
| Power Supply | | | | 1~/220-240V/50Hz | | | |
| Piping connections | Liquid (OD)/Gas/Drain | | mm | 6.35 / 9.5 / 18 | | | |
| Piping Length (Maximum) | | | m | 20 | | | |
| Max Installation Height Difference | | | m | 15 | | | |