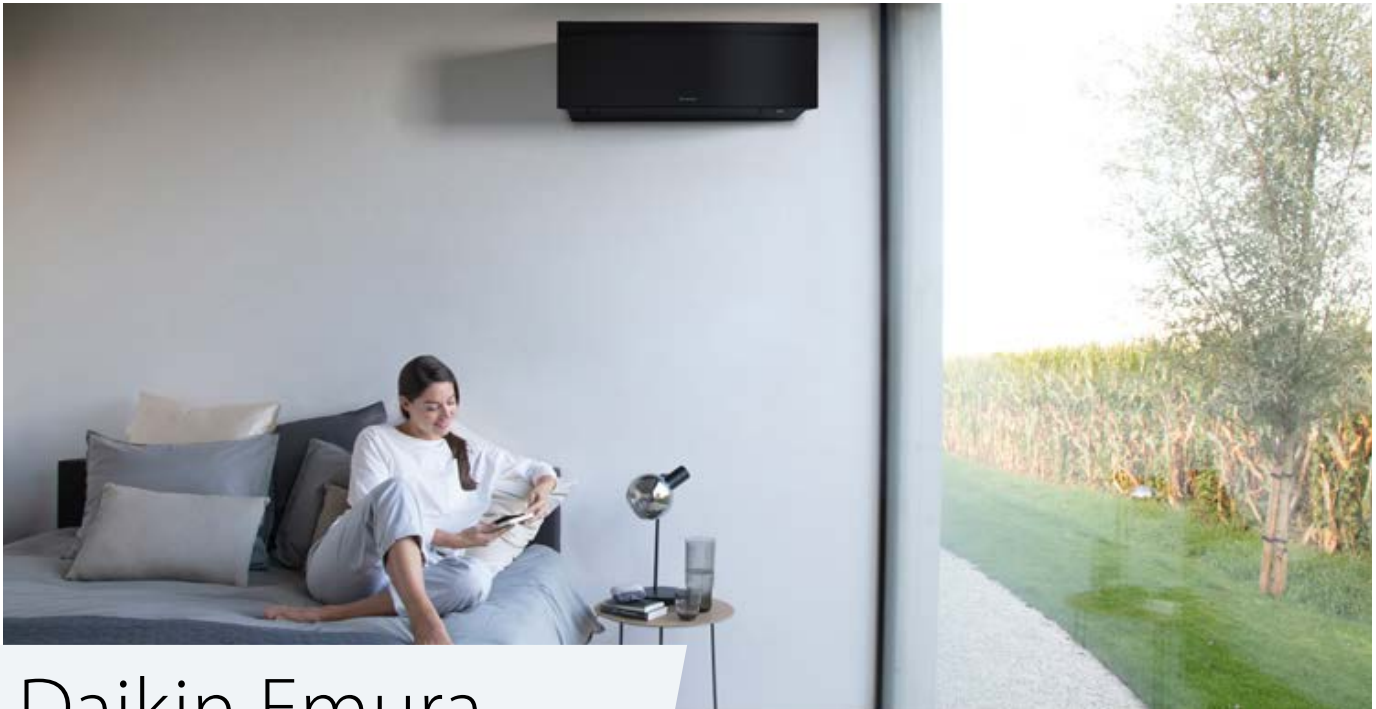


FTXJ-AW/S/B / RXJ-A emura



Daikin Emura

The optimum comfort zone all year round

Design that speaks for itself

Elevate your living space with the sleek and elegant lines of Daikin Emura. Available in white, black or silver matte colours, Emura can be a stylish feature or blended seamlessly into its surroundings.

The pinnacle of comfort and performance

Daikin Emura leads the way with innovative features and incredible efficiencies, all to provide you with the best comfort and lowest operating costs.

Premium Comfort

Daikin Emura uses an intelligent 64 grid thermal sensor that detects people and deflects airflow to provide powerful ambient conditioning to all corners of a space. Making draughts a thing of the past!

Control from anywhere

Control and view your air conditioning system on your phone through Daikin's own, Onecta App. Available on Apple and Android, control your system with ease, from anywhere. Enjoy easy voice control of your units by connecting Onecta to Google Home or Amazon Alexa.

Breathe Easier

Daikin Emura is a total solution for improving your indoor air quality.

Struggling with Hayfever or dust allergies? Harnessing active ionisation to break down organic particles like pollen, dust, fungi, bacteria and viruses, Emura can help you beat the allergy season.



Matt crystal white



Silver



Matt black



RXJ20-35A9



BRC073 (optional)



WI-FI CONTROL VIA APP



WI-FI ADAPTOR INCLUDED AS STANDARD



reddot winner 2022



FTXJ-AW/S/B / RXJ-A

| Indoor Units | White (RAL 9002) | | FTXJ20AW9 | FTXJ25AW9 | FTXJ35AW9 | FTXJ42AW9 | FTXJ50AW9 |
|--|-----------------------------|---------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| | Silver (RAL 9006) | | FTXJ20AS9 | FTXJ25AS9 | FTXJ35AS9 | FTXJ42AS9 | FTXJ50AS9 |
| | Black (RAL 9005) | | FTXJ20AB9 | FTXJ25AB9 | FTXJ35AB9 | FTXJ42AB9 | FTXJ50AB9 |
| Capacity | UK Total Cooling | kW | 1.95 | 2.44 | 3.32 | 4.11 | 4.89 |
| | UK Sensible Cooling | kW | 1.71 | 1.98 | 2.43 | 2.84 | 3.18 |
| | Nominal Cooling | kW | 2.0 | 2.5 | 3.4 | 4.2 | 5.0 |
| | Nominal Heating | kW | 2.5 | 2.8 | 4.0 | 5.4 | 5.8 |
| Seasonal Efficiency (EN14825) COOLING | Energy Label | | A+++ | A+++ | A+++ | A++ | A++ |
| | Pdesign | kW | 2.00 | 2.50 | 3.40 | 4.20 | 5.00 |
| | SEER | | 8.75 | 8.74 | 8.73 | 7.5 | 7.33 |
| | Annual Energy Consumption | kWh | 80 | 100 | 136 | 196 | 239 |
| Seasonal Efficiency (EN14825) HEATING | Energy Label | | A+++ | A+++ | A+++ | A++ | A++ |
| | Pdesign | kW | 2.40 | 2.45 | 2.50 | 3.80 | 4.00 |
| | SCOP | | 5.15 | 5.15 | 5.15 | 4.60 | 4.60 |
| | Annual Energy Consumption | kWh | 652 | 666 | 680 | 1156 | 1218 |
| Air Flow Rate (Cooling) | High / Med / Low / Silent | m ³ /min | 11.0 / 8.4 / 6.0 / 4.6 | 11.4 / 8.6 / 6.0 / 4.6 | 11.8 / 8.6 / 6.0 / 4.6 | 13.0 / 9.5 / 7.2 / 4.6 | 13.5 / 10.4 / 7.6 / 5.2 |
| Dimensions | Height x Width x Depth | mm | 305 x 900 x 212 | 305 x 900 x 212 | 305 x 900 x 212 | 305 x 900 x 212 | 305 x 900 x 212 |
| Weight | | kg | 12 | 12 | 12 | 12 | 12 |
| Sound Pressure (Cooling) | High / Med / Low / Silent | dBA | 39/32/25/19 | 40/33/25/19 | 41/33/25/19 | 45/37/29/21 | 46/39/31/24 |
| Sound Pressure (Heating) | High / Med / Low / Silent | dBA | 39/32/25/19 | 40/33/25/19 | 41/33/25/19 | 45/37/29/21 | 46/42/33/24 |
| Sound Power (Cooling) | | dBA | 57 | 57 | 60 | 60 | 60 |
| Outdoor Units | | | RXJ20A9 | RXJ25A9 | RXJ35A9 | RXJ42A9 | RXJ50A9 |
| Dimensions | Height x Width x Depth | mm | 552 x 840 x 350 | 552 x 840 x 350 | 552 x 840 x 350 | 734 x 954 x 408 | 734 x 954 x 408 |
| Weight | | kg | 32 | 32 | 32 | 49 | 49 |
| Electrical Details | Power Supply | | 1ph | 1ph | 1ph | 1ph | 1ph |
| | Maximum Input Current (MCA) | A | 8.86 | 9.69 | 9.7 | 12.27 | 12.29 |
| | Max Fuse Size | A | 10 | 13 | 13 | 13 | 13 |
| Interconnection Wiring | Core / Cable size | | 3+E / 1.5 | 3+E / 1.5 | 3+E / 1.5 | 3+E / 1.5 | 3+E / 1.5 |
| Piping Connections | Liquid / Gas | inches (mm) | 1/4 (6.4) / 3/8 (9.5) | 1/4 (6.4) / 3/8 (9.5) | 1/4 (6.4) / 3/8 (9.5) | 1/4 (6.4) / 1/2 (12.7) | 1/4 (6.4) / 1/2 (12.7) |
| Pipework | Maximum Length | m | 20 | 20 | 20 | 30 | 30 |
| | Maximum Vertical Rise | m | 15 | 15 | 15 | 20 | 20 |
| | Precharged to | m | 10 | 10 | 10 | 10 | 10 |
| | Additional charge | g/m | 20 | 20 | 20 | 20 | 20 |
| | Holding Charge | kg | 0.76 | 0.76 | 0.76 | 1.10 | 1.10 |
| Sound Pressure (Cooling) | Nominal | dBA | 46 | 46 | 49 | 48 | 48 |
| Sound Pressure (Heating) | Nominal | dBA | 47 | 47 | 49 | 48 | 49 |
| Sound Power (Cooling) | | dBA | 60 | 60 | 61 | 63 | 63 |
| Operating Range (Cooling) | Min / Max | °CDB | -10 / 50 | -10 / 50 | -10 / 50 | -10 / 50 | -10 / 50 |
| Operating Range (Heating) | Min / Max | °CWB | -21 / 18 | -21 / 18 | -21 / 18 | -21 / 18 | -21 / 18 |
| Air Flow Rate (Cooling) | Nominal | m ³ /min | 34.0 | 34.0 | 36.0 | 46.6 | 46.6 |
| Meets ETL criteria | | | • | • | • | • | • |

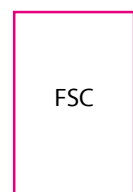
Accessories:

| Accessory Ref | Description |
|---------------|---|
| EKRS21 | Wire harness for S21 port for all marked (*) options |
| BRC073* | Wired remote control - connection cable required |
| BRCW901A03 | 3m extension cord required for wired remote controller BRC073 |
| BRCW901A08 | 8m extension cord required for wired remote controller BRC073 |
| K.CGM | Condensing unit guard (1150 x 1150 x 650) |
| K.CGS | Condensing unit guard (750 x 1050 x 460) |
| K.CWB90-2 | Wall bracket (90kg, 500mm support arm) |
| K.DT1 | Condensate drip tray for use with K.CWB90-2 |
| K.FF6005 | Two flexi-feet (Standard 600mm x 185mm x 100mm) to mount the outdoor unit |
| KLIC-DDV3* | KNX interface for Split type systems |
| KRP413A15* | Adaptor PCB for remote on/off control - constant/pulse contact |
| KRP928A25* | Adaptor PCB for interface to Daikin centralised control systems |
| RTD-RA* | Adaptor PCB for Modbus connection and/or extended system functions |

Notes & Features:

- › All fan coils are supplied with colour matching infrared remote controller ARC488A1 (7-day schedule timer)
- › All fan coils have auto restart after power failure
- › Wired controller, KLIC-DDV3 and RTD-RA options cannot be combined
- › Sleek, low profile design
- › Night set mode
- › Improved air purifying filter: superior purification and deodorisation of the air inside the room
- › Flash Streamer technology helps improve indoor air quality
- › Two-area intelligent eye and presence sensor
- › Five fan speed can be selected; from high to super low
- › RXJ20-35A9 can reduce the sound power by a further 6 dB(A)
- › DCS Residential Ready

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