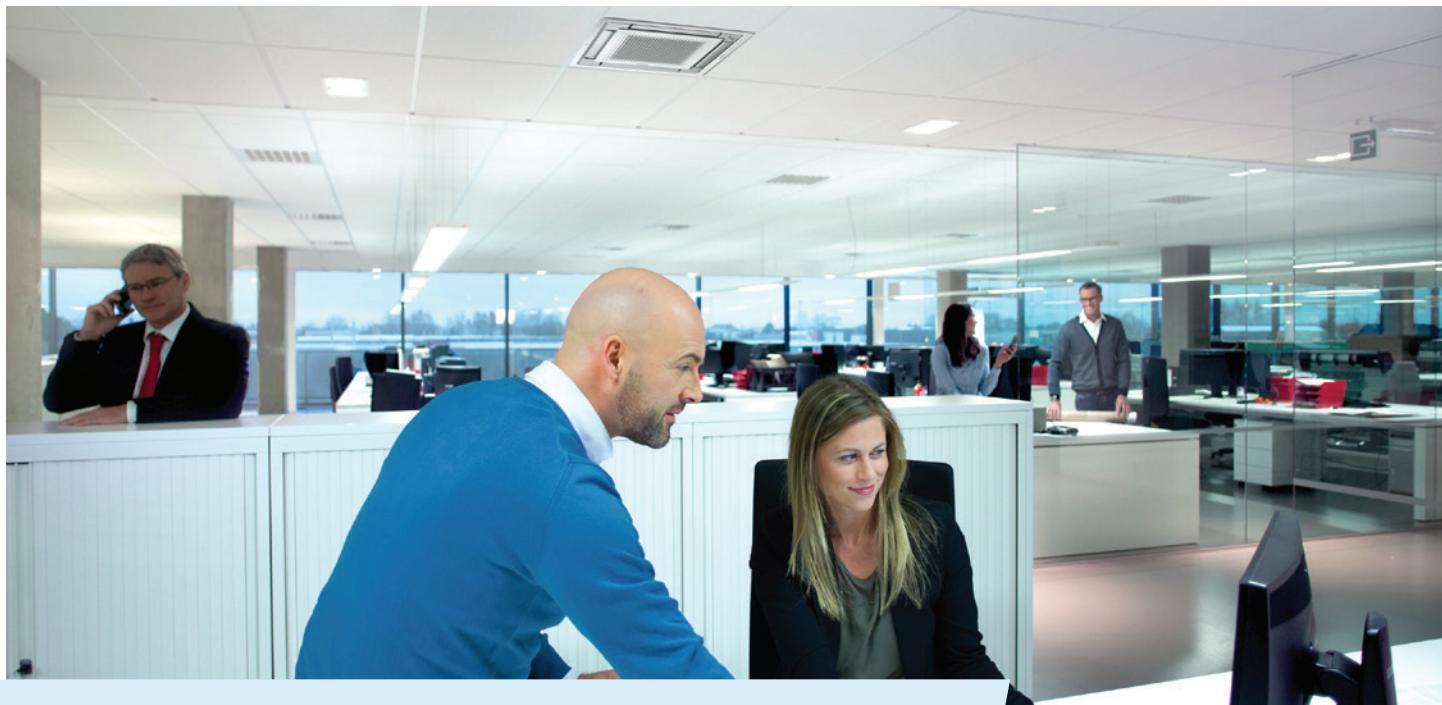




FFA-A9 / RZAG-B *SkyAir Alpha-series*



Fully Flat Cassette – Mini Sky Air

Discreet style meets innovative
comfort and efficiency

The Daikin Fully Flat Cassette sets a new standard for commercial air conditioning, combining seamless, flush ceiling integration with whisper-quiet performance. Experience individual airflow control, optional fresh air intake and advanced energy-saving sensor options in a system specifically designed for modern offices and stylish interiors seeking comfort without compromise.

Perfectly flush ceiling fit

A discreet air conditioning unit to fit completely flat in a standard ceiling tile, projecting just 8mm.

Sleek architectural design

Enjoy clean, uninterrupted ceiling lines with European-inspired detailing, blending seamlessly with lighting, speakers and sprinklers for a coordinated, minimalist finish. Choose from white, striking white or silver panel options.

Comfort that's felt, not heard

Enjoy complete peace and quiet with sound levels as low as 25dBA. Indetectable operation for environments where distraction-free focus is essential.

Substantial energy savings

Specialised small tube heat exchanger, DC fan motor and high-efficiency drain pump cut energy consumption. Optional smart sensors further reduce

bills by up to 27%, responding to room usage and maintaining stable conditions.

Tailored, flexible airflow

Individual louvre control means you can direct airflow to suit every room layout. Optional branch duct and fresh air intake guarantee comfort, even in larger or asymmetrical spaces.

Simplified installation

An integrated 675mm lift drain pump and up to 50m pipe runs speed up installations and enable flexible unit placement even in complex projects.

Effortless connectivity

Connect to your building management system with DIII-Net with ease, and unlock control from anywhere with optional Wi-Fi via the Daikin Onecta app.



FFA-A9 (White)



FFA-A9 (Silver)



RZAG-B



BRC7F530S/W
(optional)



50m
PIPE RUN



RZAG-B



BRC7F530S/W
(optional)



Madoka
BRC1H52W7



WI-FI ADAPTOR
AVAILABLE AS AN OPTION





FFA-A9 / RZAG-B *SkyAir Alpha-series*

R-32

BLUEVOLUTION

| Indoor Units | | | FFA35A9 | FFA50A9 | FFA60A9 |
|---|-------------------------------|-------------|-----------------------|------------------------|------------------------|
| Capacity | UK Total Cooling | kW | 3.42 | 4.89 | 5.86 |
| | UK Sensible Cooling | kW | 2.38 | 3.35 | 4.01 |
| | Nominal Cooling | kW | 3.5 | 5.0 | 6.0 |
| | Nominal Heating | kW | 4.0 | 5.8 | 7.0 |
| Seasonal Efficiency (EN14825) COOLING | Energy Label | | A++ | A++ | A+ |
| | Pdesign | kW | 3.5 | 5.0 | 6.0 |
| | SEER | | 6.40 | 6.30 | 5.80 |
| Seasonal Efficiency (EN14825) HEATING | Energy Label | | A | A+ | A+ |
| | Pdesign | kW | 4.20 | 4.30 | 4.50 |
| | SCOP | | 3.80 | 4.01 | 4.04 |
| Air Flow Rate (Cooling) | High / Med / Low | m³/min | 10.0 / 8.5 / 6.5 | 12.7 / 10.9 / 8.6 | 14.5 / 12.5 / 9.5 |
| Dimensions (with Decoration Panel) | Height | mm | 260 (306) | 260 (306) | 260 (306) |
| | Width | mm | 575 (620) | 575 (620) | 575 (620) |
| | Depth | mm | 575 (620) | 575 (620) | 575 (620) |
| Weight (with Decoration Panel) | kg | | 16 (18.8) | 17.5 (20.3) | 17.5 (20.3) |
| Sound Pressure (Cooling) | High / Med / Low | dBA | 34 / 30.5 / 25 | 39 / 34 / 27 | 43 / 40 / 32 |
| Sound Pressure (Heating) | High / Med / Low | dBA | 34 / 30.5 / 25 | 39 / 34 / 27 | 43 / 40 / 32 |
| Sound Power (Cooling) | | dBA | 51 | 56 | 60 |
| Outdoor Units | | | RZAG35B | RZAG50B | RZAG60B |
| Dimensions | Height x Width x Depth | mm | 734 x 870 x 373 | 734 x 870 x 373 | 734 x 870 x 373 |
| Weight | kg | | 52 | 52 | 52 |
| Electrical Details | Power Supply | | 1ph | 1ph | 1ph |
| | Maximum Input Current (MCA) A | | 13.42 | 13.47 | 15.39 |
| | Max Fuse Size | A | 16 | 16 | 20 |
| Interconnection Wiring | Core / Cable Size | | 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) / 1/2 (12.7) | 1/4 (6.4) / 1/2 (12.7) |
| Pipework | Maximum Length | m | 50 | 50 | 50 |
| | Maximum Vertical Rise | m | 30 | 30 | 30 |
| | Precharged to | m | 30 | 30 | 30 |
| | Additional charge | g/m | 20 | 20 | 20 |
| | Holding charge | kg | 1.55 | 1.55 | 1.55 |
| Sound Pressure (Cooling) | Nominal | dBA | 48 | 49 | 50 |
| Sound Pressure (Heating) | Nominal | dBA | 48 | 49 | 50 |
| Sound Power (Cooling) | | dBA | 62 | 63 | 64 |
| Operating Range (Cooling) | Min / Max | °CDB | -20 / 52 | -20 / 52 | -20 / 52 |
| Operating Range (Heating) | Min / Max | °CWB | -21 / 18 | -21 / 18 | -21 / 18 |
| Air Flow Rate (Cooling) | Nominal | m³/min | 55.1 | 55.1 | 55.1 |

Accessories:

| Accessory Ref | Description |
|-------------------|--|
| BYFQ60CW | Fully Flat Cassette Decoration Panel - White |
| BYFQ60B3 | Fully Flat Cassette Decoration Panel - Old style (FFQ-B9V looks) |
| BYFQ60CS | Fully Flat Cassette Decoration Panel - Silver |
| BRP069C81 | Wi-Fi adapter for use with Daikin ONECTA App |
| BCR1H52W7 | Wired touch screen remote controller - White |
| BCR1H52S7 | Wired touch screen remote controller - Silver |
| BCR1H52K7 | Wired touch screen remote controller - Black |
| BCR7EB530W | Wireless remote for fully flat cassette Old Style decoration panel |
| BCR7F530S | Wireless remote controller for Silver ceiling decoration panel |
| BCR7F530W | Wireless remote controller for White ceiling decoration panel |
| BRYQ60AS | Integral PIR sensor for fully flat cassette Silver decoration panel. Enables energy saving functions |
| BRYQ60AW | Integral PIR sensor for fully flat cassette White decoration panel. Enables energy saving functions |
| RTD-10 and UK.FB2 | Enhanced function PCB for Sky Air and VRV. Duty rotation, Lead Lag control and heating interlock |

| Accessory Ref | Description |
|--------------------|---|
| RTD-20 and UK.FB2 | Energy control PCB for Sky Air and VRV |
| EKMBPP1 and UK.FB2 | Modbus interface PCB for Sky Air and VRV |
| K.RSS | Wireless room mounted temperature sensor and receiver |
| KLIC-DI_V2 | KNX Interface for Sky Air and VRV systems |
| KRCS01-4 | Remote room mounted temperature sensor |
| KRP1B57 and UK.FB2 | Adaptor PCB for Interlock to fresh air fan |
| KRP4A53 and UK.FB2 | Unit/group adaptor PCB for remote on/off, status indication and temperature setting |
| BDBHQ44C60 | Sealing member for decoration panel FFA,FXZQ |
| K.CGM | Condensing Unit Guard (1150 x 1150 x 650) |
| 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 |
| RS-SE | Service and configuration tool for K.RSS |

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