



Madoka Plus

Intuitive touch control for commercial spaces







Effortless comfort.
Intelligent efficiency.
Elegant design.

Madoka Plus is Daikin's next generation wired room controller for commercial heat pumps and ventilation systems. Designed around three core principles - ease of use, elegance and efficiency - it delivers a new standard of control for hotels, offices, retail spaces and all professional environments where comfort and simplicity matter.

A refined design for modern buildings

Elevated aesthetics

With its 86 × 86 mm compact format, slim profile and larger, clearly readable display, Madoka Plus is designed to sit naturally alongside standard wall controls, blending in as a refined design element rather than standing out as a typical controller.

The glass finish in black or white blends seamlessly into high-quality interiors - from boutique hotels to contemporary offices.



 **GOOD DESIGN AWARD 2025**

Designed with attention to detail

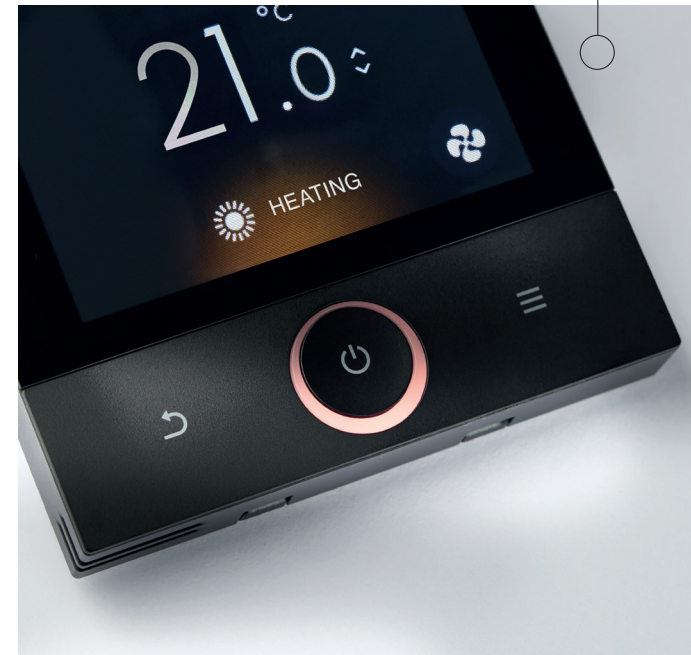
Every detail reflects the expectation of today's Customers: clean geometry, premium materials, and a discreet footprint that complements any project vision.

Intuitive user experience for all

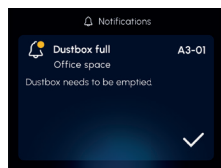
Clear, simple navigation

With a redesigned interface that places temperature, mode, fan speed and louver position on one easy-to-read screen, Madoka Plus makes everyday operation simple and clear at a glance.

- Large, easy-to-read icons
- Color-coded visual guidance
- Real time feedback
- Smooth navigation with taps & swipes
- Multilingual text for universal accessibility



Smarter notifications & error handling



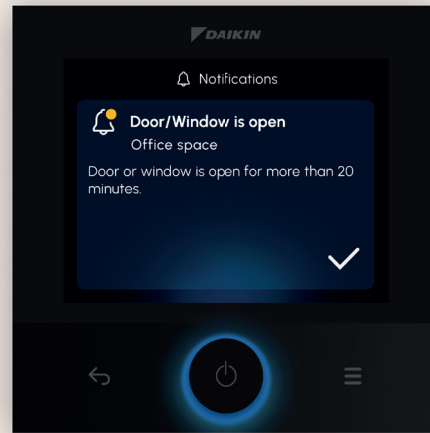
Users see clear differentiation between notifications and system errors, reducing confusion and unnecessary service calls. This ensures quicker troubleshooting and an improved end-user experience.

Smart energy efficiency built in

Energy saving made simple

Madoka Plus includes:

- Easily programmable energy saving functions
- Energy programs for optimised performance
- Real time feedback to encourage efficient behaviour



Optional Madoka Plus Intelligent Sensors

With connectible sensors, Madoka Plus becomes a smart room automation hub:

- **CO₂ sensors** for IAQ visibility and automatic ventilation adjustment
- **Motion sensors** for occupancy based on/off or temperature adjustments
- **Door & window sensors** that prevent wasteful cooling/heating
- **Temperature & humidity sensors** for precise climate management



CO₂ sensor



Door & window sensor



Motion sensor



Humidity sensor

These integrated features bring measurable savings to hotels, offices and retail environments.

Applications across commercial environments

Madoka Plus is designed for:

- **Hotels & hospitality:** simple control for guests, energy savings for operators
- **Office buildings:** intuitive, multilingual usability for diverse users
- **Retail & public spaces:** premium design that complements brand environments
- **Meeting rooms & flexible spaces:** automation through presence detection

Compatible with a wide range of Daikin systems including Sky Air, VRV and Ventilation units.

Madoka Plus

is available in two colours to match any modern interior style.



Advanced settings and commissioning can be easily done via your smartphone



Monitor & control your air-conditioning units using free Madoka Assistant App



Redesigned Madoka Assistant app



Easy control of temperature, schedules and other parameters



Bluetooth connection with smartphone



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Technical specifications

Item	Specification
Material name	BRC1KPD51W, BRC1KPD51K BRC1KPD81W (1)
Dimensions height x width x depth	mm 86 x 86 x 20
Weight of Madoka Plus	kg 0.14
Maximum number of connectable indoor	16 indoor
LCD type	LCD display with capacitive touch
LCD dimensions	320 x 240 pixels
Communication	P1-P2 connection
Temperature setting	0.5°C Resolution
Temperature setting setpoint range(BRC1KPD51 (1))	Cooling 16°C heating 32°C
Temperature setting setpoint range(BRC1KPD81 (1))	Cooling 20°C heating 28°C
Ambient temperature operation	Minimum -10°C~Maximum 50°C
Ambient temperature storage	Minimum -20°C~Maximum 70°C
Ambient humidity	95%
Bluetooth wireless technology	Bluetooth low energy 5.4 or higher
App for advanced settings	Madoka assistant
Language in Madoka Plus	1) English 2) German 3) French 4) Dutch 5) Spanish 6) Italian 7) Greek, 8) Portuguese 9) Turkish 10) Czech 11) Croatian 12) Hungarian 13) Polish 14) Romanian 15) Slovenian 16) Bulgarian 17) Slovak 18) Serbia 19) Albanian 20) Russian

(1) Available for Egypt & UAE regions.

A new standard in commercial climate control

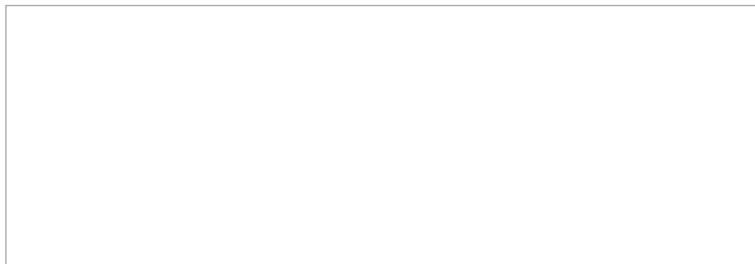
Madoka Plus sets a new standard in commercial climate control, combining intuitive design, reliable performance and future ready efficiency. It delivers easy operation and clear, accessible information, helping users manage indoor comfort with confidence in any commercial environment.

Key advantages at a glance

- **Elegant, award-winning design** that fits all interiors
- **Intuitive touchscreen** with clear layout and multilingual support
- **Smart energy savings** through programmable functions & intelligent sensors integration
- **Suitable for a wide range of commercial applications**



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