



MADOKA

THE BEAUTY OF SIMPLICITY

Madoka gives you perfect control over your individual climate. A minimalistic touch button controller with Bluetooth Low Energy (BLE) connectivity,[^] Madoka features three navigational buttons* and a clutter-free display. Comfort is guaranteed in the most intuitive way imaginable.

Available in two attractive finishes (White or Black), Madoka adds style & class to any interior space.



FEATURES



COMPACT DESIGN

Measuring just 85 x 85 mm, Madoka is extremely compact and will easily blend into your room's décor.



ADVANCED CONTROL

Using the 'Daikin Madoka' app[^] advanced functions can be performed (Scheduling, Energy Saving Functions & Servicing).



SIMPLIFIED CONTROL

Basic functions can be performed using the 3 on-screen touch buttons (Setpoint, Operation Mode etc.).



BUILT-IN SENSOR & STATUS INDICATOR

Featuring built-in temperature sensor & blue LED status indicator for convenient monitoring at a glance.



*ON/OFF button is physical button

[^]Direct connection via Bluetooth Low Energy (BLE 4.2 or higher), App is available on Android (≥5.0) & iOS (≥8.0) devices

SPECIFICATIONS

MODELS		BRC1H519W	BRC1H519K
Casing	Colour	White (RAL 9003 – glossy)	Black (RAL 9005 – matt)
	LED Operation Colour	Blue status indicator*	
Dimensions	H x W x D (mm)	85 x 85 x 25	
Weight	Kg	0.110	
LCD	Backlight Colour	White	
Maximum number of connectable indoor units		1 group (up to 16 indoor units)	
Wiring Connections	Connection to Indoor	P1, P2	
	Cable Size (mm2)	0.75 – 1.25	
Ambient temperature	Operation	-10 – 50°C	
	Relative Humidity	< 95%	
	Storage	-20 – 70°C	
Backup for Power Failure		Yes – clock stays synchronised for up to 48 hours	
Bluetooth Wireless Technology		Bluetooth Low Energy 4.2 or higher	
App for Advance Settings		Madoka	
App Operation System		Apple iOS 8.0 or higher, Android 5.0 or higher	
Controller Compatibility		SkyAir & VRV indoor units with P1, P2 connection	

*Can be switched off

FUNCTIONS LIST

Functions	Madoka Controller	Madoka App	
	BRC1H519W(K)	Advanced User	Installer Mode
Operation ON/OFF	✓	✓	✓
Operation Modes	✓	✓	✓
Setpoint	✓	✓	✓
VAM Control	✓	✓	✓
Fan Speed (5 Steps & AUTO)	✓	✓	✓
Airflow Direction	✓	✓	✓
Indoor Temp. Display	✓	✓	✓
Date & Time	✓	✓	✓
Error Code	✓	✓	✓
Filter Indication	✓	✓	✓
Setpoint Range Limit	✗	✓	✓
Setpoint Auto Reset	✗	✓	✓
Setback	✗	✓	✓
Auto Clean Filter Control	✗	✓	✓
Presence Sensor Settings	✗	✓	✓
Quick Start	✗	✓	✓
Quiet Operation	✗	✓	✓
Off Timer	✗	✓	✓
Weekly Schedule Timer	✗	✓	✓
Holiday Mode	✗	✓	✓
Outdoor Temp. Display	✗	✓	✓
Energy Consumption	✗	✓	✓
Controller Lock/Prohibit	✗	✓	✓
Maintenance Info (ODU model etc.)	✗	✓	✓
Field Settings	✓	✗	✓
Duty Rotation	✗	✗	✓
Error History	✗	✗	✓
Unit Status & Operation Hours	✗	✗	✓
Test Operation	✗	✗	✓
Forced Fan ON/Defrost	✗	✗	✓
Addressing	✗	✗	✓
Setting Migration	✗	✗	✓

CONTACT



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