

## Intuitive control with a premium design

Daikin is pleased to introduce the *Madoka* remote controller for the North American VRV, *SkyAir*, and Single and Multi-zone systems. The *Madoka* features a sleek and stylish design with an intuitive interface including touch button control. It retains advanced functions for indoor unit control. It can be commissioned and managed with ease through a Bluetooth® configuration app or via the onboard menus. The *Madoka* provides 3 configurable display modes: Text (default), Icon, and Scale to help meet project and occupant needs.

### Features

- » Easy commissioning and management with Bluetooth® app
  - Leveled user authority for owner/administrator and installer
  - QR code (stored locally) required to access the installer menu to prevent unauthorized access
  - Settings can be saved and sent to multiple controllers
  - Set up multiple settings at once
- » Sleek and stylish design
- » Simple and intuitive interface with advanced function options (see setting options listed in the table on page 2)
- » Selectable display mode:
  - Text mode, icon mode, and scale mode

**Award-winning design.** Madoka earned an IF design award and Red Dot Product Design Award for its innovative design.



reddot award 2018 winner

**LED light** emits a soft emotive blue glow when in operation (configurable), and blinks red when in error.

**Simple and Intuitive interface** with touch button control.



On/Off Button.



**Text Display   Icon Display   Scale Display**

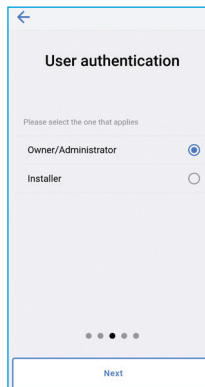
**The scale display modes** display a +/-3°F adjustment from the center reference. Removes occupant perceived feeling of comfort level based upon current room temperature and setpoint and helps to provide energy savings.

With the *Madoka Quick Set* app, advanced function settings and commissioning can be easily done through a Bluetooth® connection

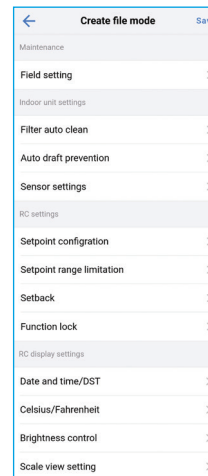


**Madoka Quick Set App**  
Available for download on iOS\* and Android devices.

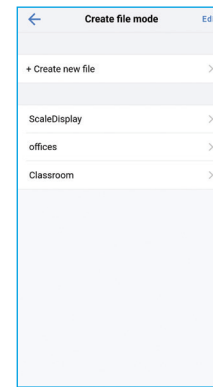
\*Future Release



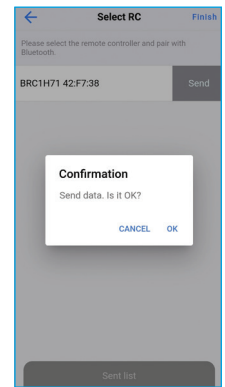
**Leveled authority for service and management**



**Complete view of advanced setting options**



**Save preset configuration file**



**Quick commissioning by sending configuration file to multiple controllers**

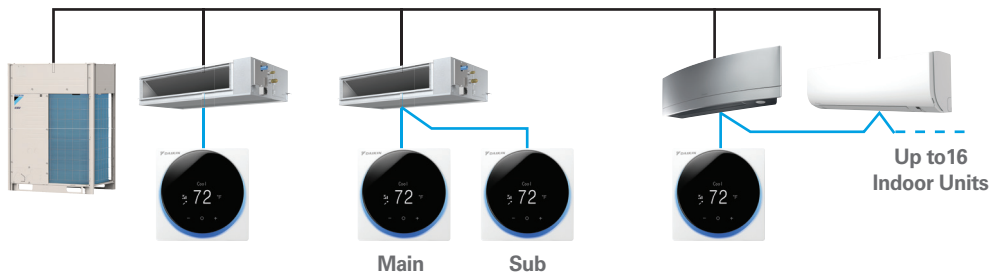


	FUNCTIONS	MADOKA REMOTE CONTROLLER			MADOKA QUICK SET APP	
		BASIC OPERATION	ADMIN MENU	INSTALLATION MENU	OWNER/ADMIN	INSTALLER
Basic function	On/Off	■				
	Operation mode	■				
	Fan speed	■				
	Louver position	■				
	Set-point	■				
	Filter sign (Reset)	■				
	Ventilation rate	■				
	Ventilation mode	■				
	Celsius / Fahrenheit Selection	■			■	■
Advanced functions	Setpoint range limitation				■	■
	Individual airflow direction control*				■	■
	Setback				■	■
	Draft prevention*				■	■
	Auto changeover				■	■
	Setpoint minimum differential				■	■
	Remote controller Prohibition				■	■
Display	Contrast adjustment		■			
	LCD backlight adjustment		■		■	■
	LED brightness adjustment	■			■	■
Settings	Date and time setting		■		■	■
	Daylight Saving Time (DST)				■	■
	Field settings			■		■
	Display icon customization			■		■
	Remote controller thermostat temperature offset			■		■
	BLE pairing settings		■	■	■	■
	Set/release changeover master			■		
	Administrator Password Settings		■		■	
Installer Password Settings			■		■	

\* Depends on indoor unit model

## System overview

The *Madoka* Remote Controller is connected to the indoor unit directly. Up to 16 indoor units can be connected to one *Madoka* to be controlled simultaneously as a remote controller group. A maximum of 2 *Madoka* Remote Controllers can be connected to one indoor unit or one remote controller group.



## Compatibility

Series	Compatible Indoor Unit Models
<b>VRV and VRV LIFE</b>	CXTQ, FXAQ, FXDQ, FXEQ, FXFQ, FXHQ, FXLQ, FXMQ, FXNQ, FXSQ, FXTQ, FXUQ, FXZQ, VAM
<b>SkyAir</b>	FAQ, FBQ, FTQ, FCQ, FHQ
<b>Single-Zone and Multi-Zone</b>	FDMQ, FFQ

To learn more about the Daikin *Madoka* Remote Controller, contact your local sales representative, visit [www.daikincity.com](http://www.daikincity.com) and/or [www.daikinac.com](http://www.daikinac.com)

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