



Control systems

Individual Control Systems

VRV[®]
SkyAir

User friendly remote control with contemporary design

- » User friendly
- » Energy saving functions
- » kWh indication
- » Flexible scheduling
- » Real time clock
- » Support multiple languages



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BRC1E52A

User-friendly remote control with contemporary design

This simple, modern designed remote control in fresh white (RAL 9010) matches your interior design. Operation is much easier and smoother, just follow the indications on the full dot liquid display.



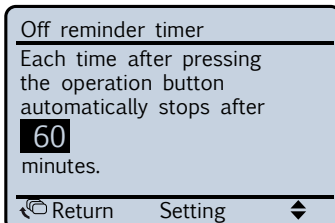
User friendly

› Main functions directly accessible

Large buttons and arrow keys for easy operation. Basic settings such as fan speed and temperature can be intuitively operated. For other settings just select the function from the menu list.

› Clear graphical user interface for advanced menu settings

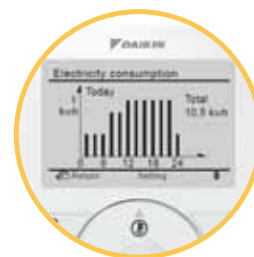
The display gives an explanation of each setting for easy operation and navigation.



Clear graphical user interface

kWh indication keeps track of your consumption

The kWh indication shows an indicative electricity consumption of the last day/week/month/year.



Flexible scheduling

› 3 independent schedules can be set (e.g. summer, winter, mid season)

- tenant can change the schedule himself
- no need for an installer visit to change
- 5 actions/day can be scheduled for each day of the week

› Holiday function

- Disable schedule timer for the days that have been set as holiday



Optimise your air conditioning system by activating a series of energy saving functions

Thanks to the energy saving functions on the wired remote control, all applications can benefit from Daikin's advanced **energy management** tools which provide an easy and straightforward way to **reduce your running costs**.

- › **Smart & flexible control via sensors on round flow cassette**
 - Unit adjusts set point or switches off when there is nobody in the room
 - Greatly reduces running costs up to 27%
 - Program sensor via remote control
- › **Temperature range limit**
 - Saves energy by limiting the minimum and maximum set point that can be selected
 - Avoids excessive heating or cooling
- › **Setback function**
 - Maintains the indoor temperature between a minimum and maximum during absence
- › **Set point auto reset**
 - Resets the set point automatically after a preset period of time
- › **Off timer**
 - Turns off the unit after a preset period of time
 - Saves energy in e.g. meeting rooms when the air conditioning is not switched off after a meeting

Real time clock

Real time clock with auto update to daylight saving time

Supports multiple languages

- › Available in 11 languages
- › English, German, French, Spanish, Italian, Portuguese, Greek, Dutch, Russian, Turkish and Polish

Possibility to individually restrict menu functions/buttons

- › Restrict some of all functions on the remote control to void misuse in e.g. hotels, shops, offices

Other features

- › Built-in back-up power. When a power failure occurs, all settings remain stored up to 48 hours
- › Backlight display

Specifications / Functions

SPECIFICATIONS		BRC1E52A
Dimensions (HxWxD)		120x120x19 mm
LCD	Display size (HxW)	43.2x68.85 mm
	Type	Full dot (160x255)
Colour		Fresh white
Cover for operation part		No
Max. wiring length		500m
Connectable indoor units		All VRV® and Sky Air® indoor units

FUNCTIONS		BRC1E52A
Energy saving functions	Set sensor behavior	✓
	Temperature range limit	✓
	Setback function	✓
	Set point auto reset	✓
	Off timer	✓
Display	Multilingual display	Available in 11 languages: English, German, French, Spanish, Italian, Portuguese, Greek, Dutch, Russian, Turkish and Polish (NEW)
	Help menu	✓
	Room temperature display	✓
	Clock (time display)	Real time clock with auto update to daylight saving time
	Backlight	✓
	Contrast adjustment	✓
Timer	Weekly schedule timer	3
	Holiday function	✓
Access control	Key lock	✓
	Restrict menus	Each menu individually
	Restrict buttons	Each button individually (ON/OFF, operation mode selector, temperature adjustment, fan speed / air flow direction)
Memory	Built-in back-up power	When a power failure occurs, all settings remain stored up to 48 hours



Daikin's unique position as a manufacturer of air conditioning equipment, compressors and refrigerants has led to its close involvement in environmental issues. For several years Daikin has had the intention to become a leader in the provision of products that have limited impact on the environment. This challenge demands the eco design and development of a wide range of products and an energy management system, resulting in energy conservation and a reduction of waste.

This product is not within the scope of the Eurovent certification programme



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