

# Service Manual

## Navigation Remote Controller (Wired Remote Controller) BRC1E73



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## 1. Introduction

### 1.1 Safety Precautions

#### Read the safety precautions attentively for the correct use of the product.

- The precautions described herein are classified as WARNING and CAUTION. They both contain important information regarding safety. Be sure to observe all precautions
  - They both contain important information regarding safety. Be sure to observe all precautions without fail.

i Note:	A "note" provides information that is not indispensable, but may nevertheless be valuable to the reader, such as tips and tricks.
Marning	Failure to follow these instructions properly may result in personal injury or loss of life.
Caution	Failure to observe these instructions properly may result in property damage or personal injury, which may be serious depending on the circumstances.

■ The following pictograms are used in this manual.

$\bigcirc$	Never do.	0	Always follow the instructions given.
ļ	Be sure to ground the unit.		Absolutely keep wet hands away.
	Absolutely keep water and moisture away.		

#### 1.1.1 About Remote Controller

Warning	
Do not install the remote controller by yourself. Improper installation may result in electric shocks or fire. Consult your Daikin dealer.	$\bigcirc$
Do not modify or repair the remote controller. This may result in electric shocks or fire. Consult your Daikin dealer.	$\bigcirc$
Do not relocate or reinstall the remote controller by yourself. Improper installation may result in electric shocks or fire. Consult your Daikin dealer.	$\bigcirc$
Do not use flammable materials (e.g., hairspray or insecticide) near the product. Do not clean the product with organic solvents such as paint thinner. The use of organic solvents may cause crack damage to the product, electric shocks, or fire.	



#### 1.1.2 Indoor Unit and Outdoor Unit

<b>Warning</b>	
Be aware that prolonged, direct exposure to cool or warm air from the air conditioner, or to air that is too cool or too warm can be harmful to your physical condition and health.	$\bigcirc$
Do not place objects, including rods, your fingers, etc., in the air inlet or outlet	
Injury may result due to contact with the air conditioner's high-speed fan blades.	$\bigcirc$
Contact professional personnel about attachment of accessories and be sure to use only accessories specified by the manufacturer. If a defect results from your own workmanship, it may result in water leaks, electric shock or fire.	$\bigcirc$
Do not use the product in the atmosphere contaminated with oil vapor, such as cooking oil or machine oil vapor. Oil vapor may cause crack damage, electric shocks, or fire.	$\bigcirc$

🔶 Warning	
<ul> <li>Do not use the product in places with excessive oily smoke, such as cooking rooms, or in places with flammable gas, corrosive gas, or metal dust.</li> <li>Using the product in such places may cause fire or product failures.</li> </ul>	$\bigcirc$
Beware of fire in case of refrigerant leakage. If the air conditioner is not operating correctly, i.e. not generating cool or warm air, refrigerant leakage could be the cause. Consult your dealer for assistance. The refrigerant within the air conditioner is safe and normally does not leak. However, in the event of a leakage, contact with a naked burner, heater or cooker may result in generation of noxious gas. Do not longer use the air conditioner until a qualified service person confirms that the leakage has been repaired.	$\bigcirc$
In the case of using a load breaker provided with a fuse, make sure that the capacity of the fuse is correct. Use of an ordinary conductive wire may cause malfunctions or fire.	$\bigcirc$
Do not start or stop operating the air conditioner with the power supply breaker turned ON or OFF. Otherwise, fire or water leakage may result. Furthermore, the fan will rotate abruptly if power failure compensation is enabled, which may result in injury.	$\bigcirc$
Be sure to earth the unit. Do not earth the unit to a utility pipe, lightning conductor or telephone earth lead. Imperfect earthing may result in electric shocks or fire. A high surge current from lightning or other sources may cause damage to the air conditioner.	ļ
When the air conditioner is malfunctioning (giving off a burning odour, etc.) turn OFF power to the unit and contact your local dealer. Continued operation under such circumstances may result in a failure, electric shocks or fire hazards.	0
Consult your local dealer regarding what to do in case of refrigerant leakage. When the air conditioner is to be installed in a small room, it is necessary to take proper measures so that the amount of any leaked refrigerant does not exceed the concentration limit in the event of a leakage. Otherwise, this may lead to an accident due to oxygen depletion.	0
Be sure to install an earth leakage breaker. Failure to install an earth leakage breaker may result in electric shocks or fire.	0
Consult the dealer if the air conditioner submerges owing to a natural disaster, such as a flood or typhoon. Do not operate the air conditioner in that case, or otherwise a malfunction, electric shock, or fire may result.	0
Be sure to use a dedicated power supply for the air conditioner. The use of any other power supply may cause heat generation, fire, or product failures.	0

Caution		
After prolonged use, check the unit stand and its mounts for damage. If left in a damaged condition, the unit may fall and cause injury.	$\bigcirc$	
Do not allow a child to mount on the outdoor unit or avoid placing any object on it. Falling or tumbling may result in injury.	$\bigcirc$	
Do not block air inlets nor outlets. Impaired airflow may result in insufficient performance or trouble.	$\bigcirc$	
To avoid injury, do not touch the air inlet or aluminium fins of the unit.	$\bigcirc$	
Do not remove the outdoor unit's fan guard. The guard protects against the unit's high speed fan, which may cause injury.	$\bigcirc$	
Do not place objects that are susceptible to moisture directly beneath the indoor or outdoor units. Under certain conditions, condensation on the main unit or refrigerant pipes, air filter dirt or drain blockage may cause dripping, resulting in fouling or failure of the object concerned.	$\bigcirc$	
Do not place water containers (flower vases, etc.) on the unit, as this may result in electric shocks or fire.	$\bigcirc$	
Do not use the air conditioner for purposes other than those for which it is intended. Do not use the air conditioner for cooling precision instruments, food, plants, animals or works of art as this may adversely affect the performance, quality and/or longevity of the object concerned.	$\bigcirc$	
Do not place appliances that produce naked flames in places exposed to the airflow from the unit as this may impair combustion of the burner.	$\bigcirc$	
Do not place heaters directly below the unit, as resulting heat can cause deformation.	$\bigcirc$	

Caution	
Be sure that children, plants or animals are not exposed directly to airflow from the unit, as adverse effects may ensue.	$\bigcirc$
Do not put flammable containers, such as spray cans, within 1m from the blow-off mouth. The containers may explode because the warm air output of the indoor or outdoor unit will affect them.	$\bigcirc$
Do not install the air conditioner at any place where there is a danger of flammable gas leakage. In the event of a gas leakage, build-up of gas near the air conditioner may result in fire hazards.	$\bigcirc$
Do not sit or stand on any unstable base at the time of operating or maintaining the air conditioner. The base may topple down and injury may result.	$\bigcirc$
Do not touch the motor at the time of filter replacement. The motor in operation is at high temperatures and a burn may result.	$\bigcirc$
Do not wash the air conditioner with water, as this may result in electric shocks or fire.	
Perform ventilation from time to time. Be careful when using the air conditioner with other heating equipment. Insufficient ventilation may result in oxygen deficiency.	0
Always stop the operation of the air conditioner and turn OFF the breaker at the time of cleaning. Failure to do so may result in an electric shock or injury.	0
<ul> <li>Do not wash the interior of the indoor and outdoor units by yourself. Always consult your Daikin dealer. The use of an incorrect washing method or incorrect detergent may damage the resin parts of the indoor unit or cause water leakage. Moreover, malfunctions, smoke generation, or ignition may result if the electric parts or motor in the indoor unit is wet with detergent.</li> </ul>	0
Do not place objects in direct proximity of the outdoor unit and do not let leaves and other debris accumulate around the unit. Leaves are a hotbed for small animals which can enter the unit. Once in the unit, such animals can cause malfunctions, smoke or fire when making contact with electrical parts.	0

Caution	
Fix the units securely. If the units are not mounted securely, the units may fall or topple and injury may result.	0
Arrange the drain to ensure complete drainage. If proper drainage from the outdoor drain pipe does not occur during air conditioner operation, there could be a blockage due to dirt and debris build-up in the pipe. This may result in a water leakage from the indoor unit. Under these circumstances, stop air conditioner operation and consult your dealer for assistance.	0

## Part 1 Remote Controller

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## **1. Button Locations and Descriptions**



Functions other than basic operation items (i.e., On/Off, Operation Mode, Fan Speed, and Setpoint) are set from the menu screen.

- Do not install the remote controller in places exposed to direct sunlight, the LCD will be damaged.
- Do not pull or twist the remote controller cord, the remote controller may be damaged.
- Do not use objects with sharp ends to press the buttons on the remote controller damage may result.

#### 1. Operation mode selector button

Press this button to select the operation mode of your preference.
 \* Available modes vary with the indoor unit model.

#### 2. Fan speed control button

- Press this button to select the fan speed of your preference.
   \* Available fan speeds vary with the indoor unit model.
- 3. Menu/OK button
- Used to enter the main menu.
- Used to enter the selected item.

#### 4. Up button ▲

- Used to raise the setpoint.
- The item above the current selection will be highlighted. (The highlighted items will be scrolled continuously when the button is continuously pressed.)
- Used to change the selected item.

NOTE

#### 5. Down button ▼

- Used to lower the setpoint.
- The item below the current selection will be highlighted. (The highlighted items will be scrolled continuously when the button is continuously pressed.)
- Used to change the selected item.

#### 6. Right button ►

- Used to highlight the next items on the right-hand side.
- Each screen is scrolled in the right-hand direction.

#### 7. Left button ◀

- Used to highlight the next items on the left-hand side.
- Each screen is scrolled in the left-hand direction.

#### 8. On/Off button

- Press this button and system will start.
- Press this button again to stop the system.

#### 9. Operation lamp

- This lamp illuminates solid green during normal operation.
- This lamp blinks if an error occurs.

#### 10. Cancel button

Used to return to the previous screen.

#### 11. LCD (with backlight)

- The backlight will be illuminated for approximately 30 seconds by pressing any button.
- If two remote controllers are used to control a single indoor unit, only the controller accessed first will have backlight functionality.

## 2. Names and Functions

### 2.1 Liquid Crystal Display

- Three types of display mode (Standard, Detailed and Simple) are available.
- Standard display is set by default.
- Detailed and Simple displays can be selected in the main menu.

#### Standard display



#### **Detailed display**

The airflow direction, clock, and selectable item appear on Detailed display screen in addition to the items appearing on Standard display.



#### Simple display



#### Note for all display modes

Depending on the field settings, while the indoor unit is stopped, OFF may be displayed instead of the operation mode and/or the setpoint may not be displayed.

#### 1. Operation mode

- Used to display the current operation mode: Cool, Heat, Vent, Fan, Dry or Auto.
- In Auto mode, the actual operation mode (Cool or Heat) will be also displayed.
- Operation mode cannot be changed when OFF is displayed. Operation mode can be changed after starting operation.

#### 2. Fan Speed

- Used to display the fan speed that is set for the indoor unit.
- The fan speed will not be displayed if the connected model does not have fan speed control functionality.

#### 3. Setpoint

- Used to display the setpoint for the indoor unit.
- Use the Celsius/Fahrenheit item in the main menu to select the temperature unit (Celsius or Fahrenheit).

#### 4. Stand by for Defrost/Hot start " STANDBY "

If ventilation icon is displayed in this field:

Indicates that an energy recovery ventilator (ERV) is connected. For details, refer to the Operation Manual of the ERV.

#### 5. Message

#### The following messages may be displayed.

#### "This function is not available"

- Displayed for a few seconds when an Operation button is pressed and the indoor unit does not provide the corresponding function.
- In a remote control group, the message will not appear if at least one of the indoor units provides the corresponding function.
   "Error: Push Menu button"

"Warning: Push Menu button"

Displayed if an error or warning is detected.

"Time to clean filter"

"Time to clean element"

"Time to clean filter & element"

Displayed as a reminder when it is time to clean the filter and/or element.

- 6. Ventilation
- Displayed when an energy recovery ventilator is connected.
- Ventilation Mode icon. " ERV ERV BYPASS " These icons indicate the current ventilation mode (ERV only) (AUTO, ERV, BYPASS).
- Air Purify ICON " <sup>β</sup>URIFY</sub>" This icon indicates that the air purifying unit (Optional) is in operation.
- 7. Key Lock
- Displayed when the key lock is set.
- 8. ④ Scheduled
- Displayed if the Schedule or Off timer is enabled.
- 9. Under Centralized control " CENTRAL "
- Displayed if the system is under the management of a multi-zone controller (Optional) and the operation of the system through the remote controller is limited.

#### **10. Changeover controlled by the master indoor unit** " [WRV only)

- Displayed when another indoor unit on the system has the authority to change the operation mode between cool and heat.
- 11. Setback " SETBACK "
- The setback icon flashes when the unit is turned on by the setback control.

#### 12. Airflow Direction " → "

- Displayed when the airflow direction and swing are set.
- If the connected indoor unit model does not include oscillating louvers this item will not be displayed.

#### 13. Current Day/Time (12/24 hour time display)

- Displayed if the clock is set.
- If the clock is not set, "--: --" will be displayed.
- 12 hour time format is displayed by default.
- Select 12/24 hour time display option in the main menu under "Clock & Calendar".

#### 14. Selectable Display Item

Room temperature is selected by default.

#### 15. 🕱 Unable to Schedule

- Displayed when the clock needs to be set.
- The schedule function will not work unless the clock is set.

### 3. Mode Access Operation

On power-up, the message "Checking the connection. Please standby." will be displayed on the remote controller screen. Then that message will disappear and the basic screen will be displayed. To access a mode from the basic screen, refer to the figure below.

When any of the operation buttons is pressed, the backlight will come on and remains lit for about 30 seconds. Be sure to press a button while the backlight is on.



#### \* Display when an error or warning occurs

(1) When an error occurs:

The Operation lamp (green) will start to flash. The message "Error: Push Menu button" will be displayed at the bottom of the screen. → Press the "Menu/OK" button to see the error details.
(2) When a warning occurs:

The Operation lamp (green) will remain on. The message "Warning: Push Menu button" will be displayed at the bottom of the screen.  $\rightarrow$  Press the "Menu/OK" button to see the warning details.

### 4. Basic Screen Operation

On power-up, the basic screen will be displayed.

The following operations can be performed directly from the basic screen.

Item		Operation Procedures
1. Start operation		Press the "On/Off" button. The Operation lamp (green) will come on and the unit will start operating.
2. Stop operation	n	Press the "On/Off" button while the unit is operating. The Operation lamp (green) will go out and the unit will stop.
3. Switch between operation modes		Each time the "Operation mode selector" button is pressed, the operation mode will change, in the order shown below: (1) Fan $\rightarrow$ (2) Dry (*) $\rightarrow$ (3) Auto (*) $\rightarrow$ (4) Cooling $\rightarrow$ (5) Heating (*) $\rightarrow$ (6) Ventilation/Purifying (*) $\rightarrow$ (7) Ventilation (*) $\rightarrow$ (8) Purifying (*) $\rightarrow$ (1) Fan The operation modes marked with an * are not displayed if the system is not equipped to perform the corresponding function.
4. Change the fan speed mode		Each time the "Fan speed control" button is pressed, the fan speed will change, in the order shown below: (1) Low $\rightarrow$ (2) Medium (*) $\rightarrow$ (3) High $\rightarrow$ (4) Auto The fan speed mode marked with an * is not displayed if the system is not equipped to perform this function.
5. Change the s	set temperature	Use the " $\blacktriangle/\Psi$ (Up/Down)" buttons to set the desired temperature.
6. Access each mode To select t Main Ment mode		Press the "Menu/OK" button once to access the Main Menu mode.
	To select the Service settings mode	Press and hold the "Cancel" button for 4 seconds or more to access the Field Setting mode.
	To select the Maintenance mode	Press and hold the "Cancel" button for 4 seconds or more. Release the button and press and hold it again for another 4 seconds, to access the Service mode.

## Part 2 Main Menu Mode

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## 1. Main Menu List

Use the following steps to access the Main Menu mode from the basic screen. Pressing the "Cancel" button while the Main Menu screen is displayed takes you back to the basic screen.



#### Main menu list

Menu item		Description
Airflow Direction		<ul> <li>Used to configure airflow direction settings.</li> <li>The airflow direction louver is automatically operated up and down (left and right).</li> <li>The fixed airflow directions are configurable for five positions.</li> <li>* This function is not available on all indoor unit models.</li> </ul>
Individual Airflow Direction	Louver Setting	Set the airflow direction individually for each of the 4 louvers. ■ Maximum 16 units (unit 0 till 15).
unit model)	Louver Setting List	Setting table for louver.
	Reset All Louvers Position	Reset all louvers to factory default setting.
Ventilation	Ventilation Mode	Used to set "Auto", "ERV", or "Bypass".
for energy recovery ventilator	Ventilation Rate	Used to set "Low" or "High"
Schedule	Daily Patterns	Day settings are selected from four patterns, i.e., "7Days", "Weekday/Sat/Sun", "Weekday/Weekend", and "Everyday".
	Settings	<ul> <li>Set the startup time and operation stop time.</li> <li>ON: Startup time, cooling and heating temperature setpoints can be configured.</li> <li>OFF: Operation stop time, cooling and heating setback temperature setpoints can be configured.         <ul> <li>(: Indicates that the setback function is disabled for this time period.)</li> <li>_: Indicates that the temperature setpoint and setback temperature setpoint for this time period is not specified. The last active setpoint will be utilized.</li> </ul> </li> <li>Up to five actions can be set for each day.</li> </ul>
Off Timer		<ul> <li>Used to set the run-time for the indoor unit using this controller.</li> <li>■ Possible to set in 10 minutes increments from 30 to 180 minutes.</li> </ul>
Celsius / Fahrenheit		Used to select whether temperature values will be displayed in Celsius or Fahrenheit.
Filter Auto Clean		Set the time when the filter needs to be automatically cleaned. For the detailed operation refer to the Operation Manual of the self cleaning decoration panel.
Maintenance Infor	mation	Used to display the maintenance information.

Men	u item	Description	
Configuration	Draft Prevention (Only available with Occ. sensor installed indoor unit model)	The draft prevention function can be <b>enabled</b> or <b>disabled</b> . When enabled, the Occ. sensor will adjust the louver's position to prevent air blowing directly on occupant.	
	Contrast Adjustment	Used to make LCD contrast adjustment.	
	Display	<ul> <li>Used to set the display mode.</li> <li>Display mode Standard, Detailed, or Simple display</li> <li>Detailed and Simple displays provide the selectable display item among Room Temp, System, None or Outside Air Temp.</li> </ul>	
Current Settings	•	Used to display a list of current settings for available items.	
Clock & Calendar	Date & time	<ul> <li>Used to configure date and time settings and corrections.</li> <li>The default time display is 12H.</li> <li>The clock will maintain accuracy to within ±30 seconds per month.</li> <li>If there is a power failure for a period not exceeding 48 hours, the clock will continue working with the built-in backup power supply.</li> </ul>	
	12H/24H Clock	The time can be displayed in either a 12 hour or a 24 hour time format.	
Daylight Saving T	ime	Used to adjust the clock in observance of daylight saving time.	
Language		The display language can be selected between <b>English</b> , <b>Français</b> , or <b>Español</b> .	

Note: Available setting items vary with the indoor unit model.



## 2. Details for Each Menu Item

This section provides information about how to use each item in the Main Menu.

### 2.1 Airflow Direction

#### Configuring Airflow direction

#### Operation





## 2.2 Individual Airflow Direction Louver Setting

Ope	ration		
1	Main Menu     1/3       Airflow Direction     Individual Artflow Direction       Ventilation     Schedule       Off Timer     Celsius / Fahrenheit       Setting     \$	<ul> <li>Display the main menu screen.</li> <li>Select Individual Airflow Direction and press Menu/OK button.</li> </ul>	
2	Individual Airflow Direction Louver Setting Louver Setting List Reset Ail Louvers Position Setting	<ul> <li>Select Louver Setting and press Menu/OK button.</li> </ul>	
3	Louver Setting       Outlet       Unit O       Outletmark       Setting	<ul> <li>Use ▼▲ buttons to select the unit and outlet mark.</li> <li>Maximum 16 units for each group (unit 0 till 15) can be selected.</li> </ul>	
		Note In case of four outlets (cassette type), you can co one of the four louvers individually (the following beside each air outlet: _,,,).	ontrol each marks are
4	Louver Setting Outlet Unit 0 Ultetmark Setting (\$	<ul> <li>Press &lt;&gt; button to select the airflow direction.</li> <li>Use &lt; ▲ buttons to change the airflow direction to the following:</li> <li>No Ind Set , Position 0 , Position 1 , Position 2 , Position 3 , Position 4 , Swing or Blocked .</li> <li>No Ind Set : No Individual Louver Setting.</li> <li>Blocked : Individual airflow is blocked.</li> <li>Press Menu/OK button to confirm the settings and to return to the basic screen.</li> </ul>	
5	Cool Room 74F 74F 74F 74F	• If individual airflow direction is set, then the individual airflow direction icon is displayed in the basic screen.	

#### Louver Setting List Operation Display the individual airflow direction Individual Airflow Direction Louver Setting Louver Setting List screen. All Lou Press ▼▲ buttons to select Louver Setting List and press Setting Menu/OK button. • A table shows the current settings. ouver Setting List Unit 0 Press ▼▲ buttons to go to the next unit. Direction Position 0 OFF • Press Cancel button to return to the Position 0 OFF Position 0 OFF previous menu.

#### Reset All Louvers Position

#### Operation

Individual Airflow Direction Louver Setting Louver Setting List Reset All Louvers Position	<ul> <li>Display the individual airflow direction screen.</li> </ul>	
Setting \$	<ul> <li>Press ▼▲ buttons to select</li> <li>Reset All Louvers Position and press</li> <li>Menu/OK button.</li> </ul>	
2	<ul> <li>Press ◀► buttons to select ¥es.</li> <li>Press Menu/OK button to confirm the reset and to return to the basic screen.</li> </ul>	

#### **Operational Details and Functions**

There are two types of airflow direction settings.

#### Airflow direction swing The louvers automatically oscillate up and down. Indoor unit (Automatic swing) (Automatic swing) Airflow direction You can select from one of five fixed directions. (This has no relation to the angle of the louvers.) Indoor unit (Desired position) (Desired position)

#### Movement of airflow direction louver

Under the operating conditions shown next, airflow direction is controlled automatically. Actual operation may be different than what is displayed on the remote controller.

## 2.3 Ventilation

Ventilation screen display properties

#### Operation • Display the main menu screen. 1 Main Menu 1/3 Airflow Direction Individual Airflow Direction Ventiletion Press ▼▲ buttons to select Ventilation Schedule Off Timer Celsius / Fahrenheit on the main menu screen. Setting (For models with no ventilation function, Ventilation will not be displayed on the main Ventilation menu screen.) Ventilation Rate Ventilation Mode Press Menu/OK button to display the ventilation screen.

#### Changing the ventilation rate

#### Operation

1	Ventilation Ventilation Rate Ventilation Mode Setting	<ul> <li>Navigate to the ventilation screen (see above).</li> <li>Press ▼▲ buttons to select</li> <li>Ventilation Rate on the ventilation screen.</li> <li>Press Menu/OK button to display the ventilation rate screen.</li> </ul>	
2	Ventilation Ventilation Rate High Setting	<ul> <li>Press VA buttons to toggle between the Low and High settings.</li> <li>*Only modes that can be set are displayed.</li> </ul>	
3		• Selecting and confirming the desired ventilation rate will take you back to the basic screen. (Pressing <b>Cancel</b> button takes you back to the previous screen without changing the ventilation rate.)	

#### Changing the ventilation mode



Ventilation Mode	
Auto mode	Using information from the indoor unit (cool, heat, fan, and setpoint) and the energy recovery ventilator unit (indoor and outdoor temperatures), the ventilation mode is automatically changed between ERV and Bypass.
ERV mode	Outside air is passed through the ERV core and is supplied to the conditioned space.
Bypass mode	Outside air is supplied to the conditioned space without passing through the ERV core.

### 2.4 Schedule ■ Setting the schedule

Oper	The schedule will dis	sappear when a multizone controller is connected, but can be re-enabled	by the system installer.
1	Main Menu     1/3       Airflow Direction     1/10       Individual Airflow Direction     Ventilation       Schedule     0/10       Off Timer     Celsius / Fahrenheit       Setting     ◆	<ul> <li>Display the main menu screen.</li> <li>Press ▼▲ buttons to select Schedule . Press Menu/OK button to display the schedule screen.</li> </ul>	
	Schedule Clock has not been set. Would you like to set it now? Yes No Setting *	<ul> <li>Before setting the schedule, the clock must be set.</li> <li>If the clock has not been set, a screen like the one on the left will appear. Press ◄ ▶ buttons to select Yes and press Menu/OK button.</li> <li>The date &amp; time screen will appear.</li> <li>Set the current year, month, day, and time.</li> </ul>	
2	Schedule Enable/Disable Daily Patterns Settings Setting \$	<ul> <li>Press ▼▲ buttons to select the desired function on the schedule screen and press Menu/OK button.</li> </ul>	

Main Menu Mode



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--: Indicates that the setback function is disabled for this time period.





## 2.5 Off Timer





## 2.6 Maintenance Information

#### Displaying the service contact and model information

Oper	ation		
1	Main Menu     2/3       Filter Auto Clean       Maintenance Information       Configuration       Current Settings       Clock & Calendar       Daylight Saving Time       Setting	<ul> <li>Display the main menu screen.</li> <li>Press ▼▲ buttons to select         Maintenance Information on the main menu screen and press Menu/OK button.     </li> </ul>	
2	Maintenance Information Contact Info 0123-456-7890 Indoor Model/000 Outdoor Model/000	<ul> <li>The phone number for the contact is displayed at the top of the screen. (If it has not yet been entered, it will not be displayed.)</li> <li>The model information of the indoor and outdoor units for your product will be displayed on the bottom of the screen. (For some models the product code may be displayed.)</li> <li>*The model name will not be displayed if the indoor unit PCB has been replaced.</li> </ul>	
		*The error code history may also be displayed. If the Operation lamp is not flashing, the unit is working properly. The error code history is no longer displayed if you press <b>On/Off</b> button for more than 4 seconds.	

### 2.7 Configuration ■ Draft Prevention

Oper	ration		
1	Main Menu     2/3       Filter Auto Clean     Maintenance Information       Configuration     Configuration       Current Settings     Clock & Calendar       Daylight Saving Time     Setting	<ul> <li>Display the main menu screen.</li> <li>Press ▼▲ buttons to select</li> <li>Configuration and press Menu/OK button.</li> </ul>	
2	Configuration Draft Prevention Contrast Adjustment Display Setting \$	<ul> <li>Press ▼▲ buttons to select</li> <li>Draft Prevention and press</li> <li>Menu/OK button.</li> </ul>	
3	Draft Prevention Enable/Disable Disable Setting	<ul> <li>Press ▼▲ buttons to select</li> <li>Enable or Disable .</li> <li>The confirmation screen will appear when Menu/OK button is pressed.</li> </ul>	
4	Draft Prevention Save the settings? Yes No Setting	<ul> <li>Press &lt; buttons to select Yes.</li> <li>Press Menu/OK button to confirm the settings and to return to the basic screen.</li> </ul>	

#### ■ Contrast Adjustment

Operation					
1	Configuration Draft Prevention Contrast Adjustment Display Setting	<ul> <li>Navigate to the configuration screen.</li> <li>Press ▼▲ buttons to select         Contrast Adjustment on the configuration screen.         Press Menu/OK button to display the contrast adjustment screen.     </li> </ul>			
2	Contrast Adjustment Dark Light Setting	<ul> <li>On the contrast adjustment screen press</li> <li>▼▲ buttons until you reach the desired contrast.</li> <li>After setting, press Menu/OK button and return to the basic screen.</li> </ul>			
	Setting \$	After setting, press <b>Menu/OK</b> button and return to the basic screen.			

## DisplayDisplay Mode

#### Operation

1	Configuration Draft Prevention Contrast Adjustment Display Setting	<ul> <li>Navigate to the configuration screen.</li> <li>Press ▼▲ buttons to select         Display on the configuration screen.         Press Menu/OK button to display the display screen.     </li> </ul>	
2	Display Display Mode Standard Display Item Room	<ul> <li>Press VA buttons to select</li> <li>Display Mode on the display screen.</li> <li>Press Menu/OK button to display the display mode screen.</li> </ul>	
3	Display Display Mode Standard Setting \$	<ul> <li>Press V▲ buttons to select Standard, Detailed or Simple on the display screen.</li> <li>Press Menu/OK button to confirm the settings and return to the basic screen.</li> <li>*Refer to Display Item to change the selectable display item for Detailed and Simple display modes.</li> </ul>	
### **Display Item**



## 2.8 Current Settings ■ Confirming the current settings



## 2.9 Clock & Calendar Date & Time

Oper	ration		
1	Main Menu     2/3       Filter Auto Clean     Maintenance Information       Configuration     Configuration       Current Settings     Clock & Calendar       Daylight Saving Time     Setting	<ul> <li>Display the main menu screen.</li> <li>Press ▼▲ buttons to select</li> <li>Clock &amp; Calendar on the main menu screen.</li> <li>Press Menu/OK button to display the clock &amp; calendar screen.</li> </ul>	
2	Clock & Calendar Date & Time 12H/24H Clock Setting \$	<ul> <li>Press VA buttons to select Date &amp; Time on the clock &amp; calendar screen.</li> <li>Press Menu/OK button to display the date &amp; time screen.</li> </ul>	
3	Date & Time       Year     2015       Month     1       Day     1       Thursday     1       12:00A     ≤etting	<ul> <li>Select Year with ◄► buttons. Change the year with ▼▲ buttons. Holding down the button causes the number to change continuously.</li> </ul>	
4	Date & Time       Year     2016       Month 100     Day       Day     1       Saturday     1       12:00A     Setting	<ul> <li>Select Month with ◄► buttons. Change the month with ▼▲ buttons. Holding down the button causes the number to change continuously.</li> </ul>	
5	Date & Time       Year     2016       Month     10       Day     2       Friday     12:00A       Setting	<ul> <li>Select Day with ◀▶ buttons. Change the day with ▼▲ buttons. Holding down the button causes the number to change continuously. Days of the week change automatically.</li> </ul>	
6	Date & Time           Year 2016           Month 10           Day 7           Friday           12:00A	<ul> <li>Select Hour with ◀▶ buttons. Change the hour with ▼▲ buttons. Holding down the button causes the number to change continuously.</li> </ul>	



### ■ 12H/24H CLOCK



## 2.10 Daylight Saving Time ■ How to display Daylight Saving Time

### Operation



Display the main menu screen.
Press ▼▲ buttons to

select Daylight Saving Time on the main menu screen. Press Menu/OK

button to display the daylight saving time screen.



## ■ Enabling or disabling Daylight Saving Time

Ope	ration		
1	Daylight Saving Time Enable/Disable DST Dates	• Display the daylight saving time screen.	
	Setting \$	<ul> <li>Press V▲ buttons to select Enable/Disable on the daylight saving time screen.</li> <li>Press Menu/OK button to display the enable/disable screen.</li> </ul>	
2	Daylight Saving Time Enable/Disable Disable Setting ♦	<ul> <li>Press V▲ buttons to select Enable or Disable on the enable/disable screen.</li> <li>Press Menu/OK button to display the setting confirmation screen.</li> </ul>	
3	Daylight Saving Time Save the settings? Yes No Setting	<ul> <li>Press ◀► buttons to select ¥es on the setting confirmation screen.</li> <li>Pressing Menu/OK button confirms the daylight saving time enable/disable setting and takes you back to the basic screen.</li> </ul>	



#### When Daylight Saving Time is enabled

When the time in the remote controller reaches 2:00 a.m. on the specified start date, the clock is automatically set forward by one hour. When the time in the remote controller reaches 2:00 a.m. on the end date, the clock is automatically set back by one hour.

## 2.11 Language

### Selectable Languages



# 2.12 Reset Filter Indicator

Ope	ration		
Cool Set to 74 <sub>F</sub>		<ul> <li>When it is time to clean or replace the filter the following messages will be displayed bottom of the basic screen.</li> <li>Time to clean filter</li> <li>Time to clean filter &amp; element</li> <li>Time to clean element</li> <li>*This is not displayed when Simple display is set.</li> </ul>	er, one of on the
		<ul> <li>Wash, clean, or replace the filter or element.</li> <li>For details, refer to the operation manual supplied with the indoor unit.</li> </ul>	
2		<ul> <li>Reset the filter indicator when the filter or element is cleaned or replaced.</li> <li>Press Menu/OK button. The main menu screen will be displayed.</li> </ul>	
3	Main Menu     1/3       Resel Filter Indicator       Airflow Direction       Individual Airflow Direction       Ventilation       Schedule       Off Timer       Setting	<ul> <li>Press VA buttons to select</li> <li>Reset Filter Indicator on the main menu screen and press Menu/OK button.</li> </ul>	
	Cool Set to 74 F	• The displayed message "Time to clean filter" is no longer displayed on the basic screen when the filter sign is reset.	

## Maintaining the Unit and LCD Display

- Wipe the LCD and surface of the remote controller with a dry cloth when they become dirty.
- If the dirt on the surface cannot be removed, soak the cloth in neutral detergent diluted with water, squeeze the cloth tightly, and clean the surface. Wipe the surface with a dry cloth.

#### Note

• Do not use any paint thinner, organic solvent, or strong acid.

# 2.13 Error Code Display

## ■ Contact your Daikin dealer in the following cases

#### Operation

1	Cool Set to 74 F	<ul> <li>If an error occurs, either one of the following items will flash in the basic screen.</li> <li>Error: Push Menu button         <ul> <li>*The Operation lamp will flash.</li> <li>*For Simple display, the message is not displayed, and only the Operation lamp flashes.</li> </ul> </li> </ul>	
		<ul> <li>Warning: Push Menu button</li> <li>*The Operation lamp will not flash.</li> <li>*For Simple display, the message is not displayed, and the Operation lamp does not flash, either.</li> <li>Press Menu/OK button.</li> </ul>	Operation lamp
	rror Code: A1 ontact Info 123-456-7890 Idoor Model/000 Iutdoor Model/000	<ul> <li>The error code will flash and the service contact and model name or code may be displayed.</li> <li>Notify your Daikin dealer of the Error code and model name or code.</li> </ul>	

# Part 3 Field Setting

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# 1. Service Settings Menu List

The remote controller allows you to change the settings for individual functions of the whole system or individual indoor/outdoors. It also can provide various display functions. Follow the steps below to use the setting and display functions.



#### Service Settings Menu List

Service settings menu	Item 2	Item 3
2.1 Test Operation		
2.2 Maintenance Contact	None	
	Maintenance Contact	—, 0 to 9 (in order)
2.3 Field Settings	Indoor Unit No., Mode No., First Code No., Second Code No.	
2.4 Energy Saving Options	Setpoint Range Limitation	Temperature
2.5 Prohibit Function	Prohibit Buttons	Up/Dwn, Left, Right, On/Off, Mode, Fan Speed
	Prohibit Mode	Fan, Cool, Heat, Auto, Dry, Vent Clean
2.6 Min Setpoints Differential	Temperature	
2.7 Group Address	Group Address (Group)	
	Group Address (Unit)	
2.8 Indoor unit AirNet Address		
2.9 Outdoor unit AirNet Address	Unit No., Address Set	
2.10 Error History	RC Error History	Unit No., Error, Date, Time
	Indoor unit Error History	Unit No., Error, Date, Time
2.11 Indoor Unit Status	Unit No., Th temperature	
2.12 Outdoor Unit Status	Unit No., Th temperature	
2.13 Forced Fan ON	Unit No.	
2.14 Switch Main Sub Controller		
2.15 Filter Indicator		
2.16 Test Filter Auto Clean		
2.17 Brush/Filter Ind.		
2.18 Disable Filter Auto Clean		

# 2. Details for Each Menu Item

## 2.1 Test Operation

The following procedure allows you to start a test operation. "Test operation" will be displayed at the bottom of the screen when the test operation function is ON. Test operation starts when the "On/Off" button is pressed within 10 seconds after the test operation is turned ON.

An error code will be displayed at the bottom of the screen if an error has occurred during the test operation. After the test operation is complete, be sure to turn the test operation function back OFF.

#### <Turning the test operation function ON>





"Test operation" will disappear.

\* The test operation function will turn OFF automatically, 30 minutes after the test operation function is turned ON.

## 2.2 Maintenance Contact

The contact phone numbers to call when service is necessary can be registered. (Accessing the Main menu mode allows you to view the registered contact information.)



Service settings menu	Item 2	Item 3	
Maintenance Contact	None		
	Maintenance Contact	—, 0 to 9 (in order)	

## 2.3 Field Settings

The menu item "Field Settings" is especially convenient when specifying multiple settings for a given mode, or when checking the current settings.

#### <Individual setting per indoor unit>



\*1: Selecting any Mode number from 20 to 29 allows you to set field settings per indoor unit.

#### <Group batch setting>



\*2: When any Mode number from 10 to 19 is selected, all the Second Code No. that can be set will be displayed with an asterisk (\*). Replace each \* mark with the desired number.
\*3: When "-" is displayed for a particular Second Code No., that number is not available for setting.

#### <Remote controller batch setting>



## 2.4 Energy Saving Options

The remote controller can limit the settable temperature range and set the temperature at which the setback function stops operating. The set temperature range may be disabled when centralized control equipment is connected.



Service settings menu	Item 2	Item 3
Energy Saving Options	Setpoint Range Limitation	Temperature

## 2.5 **Prohibit Function**

This function prevents the user from operating buttons. Buttons can be enabled or disabled individually.

## 2.5.1 Setting method

<Prohibit buttons>



#### 1 Enable settings

- 1. Hold down the "Right" button while the basic screen is displayed.
- 2. While still holding down the "Right" button, press the "Mode", "Fan Speed", and "Cancel" buttons at the same time.

#### 2 Disable settings

- 1. Hold down the "Right" button while the basic screen is displayed.
- 2. While still holding down the "Right" button, press the "Mode", "Fan Speed", and "Cancel" buttons at the same time.



#### <Prohibit mode>



Service settings menu	Item 2	Item 3	
Prohibit Function	Prohibit Buttons	Up/Dwn, Left, Right, On/Off, Mode, Fan Speed	
	Prohibit Mode	Fan, Cool, Heat, Auto, Dry, Vent Clean	

# 2.6 Min Setpoints Differential

This function defines the minimum difference between the set heating and cooling temperatures. This function is disabled when centralized remote controller is connected.



Service settings menu	Item 2
Min Setpoints Differential	Temperature

# 2.7 Group Address

### <Group Address (Group)>



#### <Group Address (Unit)>



Service settings menu	Item 2	Description		
Group Address	Group Address (Group)	This menu is used to make group address setting for centralized control equipment.		
	Group Address (Unit)	It is also used to make group address setting by indoor unit.		

## 2.8 Indoor Unit AIRNET Address



## 2.10 Error History

<How to check the remote controller record>



<How to check the indoor unit record>



Heat exchanger gas pipe thermistor

\_

Discharge air thermistor

# 2.11 Indoor Unit Status

B is Press "Can butto once. St	asic screen a displayed. Press and hold "Cance button for 4 seconds or more. Service ettings menu s displayed.	el" Gelect "Indo Status" and Menu/OK" Press "Can	bor Unit press button. cel" but	► Item 2 is ton. displayed	Select using button Th6 w displa	the desired Unit No. the "▲/▼ (Up/Down)" s. The data for Th1 to ill be automatically yed.
Service Set	ttings	2/3	Indoc	or Unit Status		
Group Addre Indoor unit Outdoor un Error Hist <u>Indoor Uni</u> Outdoor Un	ess AirNet Address it AirNet Addres ory t <mark>Status</mark> it Status	s ss	Th1: Th2: Th3: Th4:	86 F Th 27 F Th F F	5:F 6:F	
	Setting	<b>\$</b>			4	
Service settings menu	Item 2		■ De	scription		
Indoor Unit Status	Unit No., Th1,	Th2,		<skyai< td=""><td>r&gt;</td><td><vrv></vrv></td></skyai<>	r>	<vrv></vrv>
	1110, 1114, 1110	, 110	Th1:	Suction air the	ermistor	Suction air thermistor
			Th2:	Heat exchang thermistor	er	Heat exchanger liquid pipe thermistor

Th3:

Th4: Th5: Th6: Discharge air thermistor

—

# 2.12 Outdoor Unit Status



## 2.13 Forced Fan ON

Fans on individual indoor units can be forced ON.



be forced ON.

Service settings menu	Item 2
Forced Fan ON	Unit No.

# 2.14 Switch Main Sub Controller

The designation of the main and sub remote controllers can be swapped. Note that this change requires turning the power OFF and then ON again.



Service settings menu	Item 2
Switch Main Sub Controller	Main RC Sub RC

## 2.15 Filter Indicator



Service settings menu	Item 2
Filter Indicator	Sign ON Sign OFF

# 2.16 Test Filter Auto Clean



"AUTO CLN FILTER" will be displayed.

## 2.17 Brush / Filter Ind.



Service settings menu	Item 2
Brush/Filter Ind.	Sign ON Sign OFF

# 2.18 Disable Filter Auto Clean



Service settings menu	Item 2
Disable Filter Auto Clean	Yes No

# Part 4 Service Mode

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# 1. Setting Procedures and Menu List

Operating the remote controller allows service data to be acquired and various services to be set.



Maintenance Menu	Item 2	Remarks		
2.3 Indoor Unit Status	10.FLOAT			
	11.T1/T2			
	12.Unit No.	Select the Unit No. you want to check.		
		SkyAir	VRV	
	13.Th1	Suction air thermistor	Suction air thermistor	
	14.Th2	Heat exchanger thermistor	Heat exchanger liquid pipe thermistor	
	15.Th3	_	Heat exchanger gas pipe thermistor	
	16.Th4	Discharge air thermistor	Discharge air thermistor	
	17.Th5	—	—	
	18.Th6	—	—	
2.4 Outdoor Unit Status	1. Unit No.	Select the Unit No. you v	vant to check.	
	2. FAN step	Fan tap		
	3. COMP	Compressor power supp	ly frequency (Hz)	
	4. EV1	Degree that electronic ex (pls)	pansion valve is open	
	5.SV1	Solenoid valve ON/OFF		
		SkyAir	VRV	
	6. Th1	Outdoor air thermistor	—	
	7. Th2	Heat exchanger thermistor	_	
	8. Th3	Discharge pipe thermistor	_	
	9. Th4	Heat exchanger deicer thermistor	_	
	10.Th5	Heat exchanger gas pipe thermistor	_	
	11.Th6	Liquid pipe thermistor	—	
2.5 Forced Defrost	1. Forced defrost ON	Enables the forced defro	st operation.	
(SkyAir only)	2. Forced defrost OFF	Disables the forced defrost operation.		
2.6 Error Display	1. Display Error ON	Displays the error on the screen.		
	2. Display Error OFF	Displays neither errors nor warnings.		
	3. Display Warning ON	Displays a warning on th occurs.	e screen if an error	
	4. Display Warning OFF	No warning is displayed.		
2.7 Swap Unit No.	1. Current Unit No.	A unit No. can be transfe	rred to another.	
	2. Transfer Unit No.			
2.8 Addressed Sensor	O Unit No.: 0 - 15	Select the Unit No. you v	vant to check.	
value	<ul> <li>○ Code</li> <li>00:</li> <li>01:</li> <li>02:</li> <li>03:</li> <li>04:</li> <li>05:</li> <li>06:</li> <li>07:</li> <li>08:</li> <li>09:</li> </ul>	Remote controller thermistor (°F) Suction air thermistor (°F) Heat exchanger liquid pipe thermistor (°F) Heat exchanger gas pipe thermistor (°F) Indoor unit address No. Outdoor unit address No. BS unit address No. Zone control address No. Cooling/Heating batch address No. Demand/low-noise address No.		
		on the Unit No. and Code	e selected.	

# 2. Details for Each Menu Item

## 2.1 Model Name



 3. Outdoor unit
 (A model code may be displayed instead, depending on the particular model.)

 ★ When the PCB has been replaced for repair or other reasons, the model data will not be displayed.

## 2.2 Operation Hours



# 2.3 Indoor Unit Status

٦

Cool       Set to         Set ing       68F         Service Settings       1/         Image: Settings       1/         Service Settings       1/         Image: Settings       1/         Service Settings       1/         Image: Settings       1/         Settings       1/         Image: Settings       1/         Settings       1/         Settings       1/         Setting       1/         Setting       1/	Basic screen is displayed. Press "Cancel" button once. Service settings menu is displayed. Press and hol "Cancel" button for 4 seconds or more. Service settings menu is displayed. Press and hol "Cancel" button for 4 seconds or more. Service settings menu is displayed. Press and hol "Cancel" button for 4 seconds or more. Service settings menu is displayed. Final displayed. Service	Id on s or d n elect "Indoor Unit tatus" and press Menu/OK" button.	Item 2 is displayed	Select the desired Unit No. using the "▲/▼ (Up/Down)" buttons. The corresponding indoor status data will be displayed.
-	Maintenance Menu 1 Madal Nama	/2 Indoor Un	it Status	Display (1/3)
	Operation Hours Indoor Unit Status Outdoor Unit Status Forced Defrost Error Display Setting	FAN:HH 800rpm FLAP:P2 EV: 255p1	MP EH s TB	:ON :OFF :OFF F:ON
Display	Indoor Unit Status	Indoor Ur	it Status	Display
(3/3)	Unit No <mark>O</mark>	Unit No C		(2/3)
- - -	Th1: 86F Th5:F Th2: 27F Th6:F Th3: 32F Th4: 32F	FLOAT: CLC	ISE T1	/T2:CLOSE
Maintenance Menu	I Item 2		Rema	rks
Indoor Unit Status 1/3	1. Unit No.	Select the Unit No	o. you wan	t to check.
	2. FAN	Airflow direction of	alacted (c	wing P0 to P4)
	4 Sneed	Fan speed (rpm)		wing, 1 0 t0 1 4 <i>j</i>
	5. EV	Degree that electro	onic exnan	sion valve is open (pls)
	6. MP	Drain pump ON/C	)FF	
	7. EH	Electric heater ON	V/OFF	
	8. Hu	Humidifier ON/OF	F	
	9. TBF	Anti-freezing cont	rol ON/OF	F
Indoor Unit Status 2/3	1. FLOAT	<u> </u>		_
	2. T1/T2	—		—
Indoor Unit Status 3/3	1. Unit No.	Displays the Unit	No. select	ed.
		SkyAir		VRV
	2. Th1	Suction air ther	mistor	Suction air thermistor
	3. Th2	Heat exchan	ger	Heat exchanger liquid
	4. Th3			Heat exchanger gas thermistor
	5. Th4	Discharge air the	ermistor	Discharge air thermistor
	6. Th5			
	7. Th6	—		

# 2.4 Outdoor Unit Status



Maintenance Menu	Item 2	Remarks		
Outdoor Unit Status	1. Unit No.	Check the Unit No. you want to check.		
	2. FAN step	Fan tap		
	3. COMP	Compressor power supply frequency (Hz)		
	4. EV1	Degree that electronic expansion valve is open (pls)		
	5. SV1	Solenoid valve ON/OFF		
		SkyAir	VRV	
	6. Th1	Outdoor air thermistor	—	
	7. Th2	Heat exchanger thermistor	—	
	8. Th3	Discharge pipe thermistor	—	
	9. Th4	Heat exchanger deicer thermistor	—	
	10.Th5	Heat exchanger gas pipe thermistor	_	
	11.Th6	Liquid pipe thermistor	—	
## 2.5 Forced Defrost



## 2.6 Error Display



## 2.7 Swap Unit No.



Maintenance Menu	Item 2	Remarks
Swap Unit No.	1. Current Unit No.	A Unit No. can be transferred to another.
	2. Transfer Unit No.	

## 2.8 Addressed Sensor Value



Maintenance Menu Item 2		Remarks	
Addressed Sensor Value	O Unit No.:0 to 15	Select the Unit No. you want to check.	
	O Code		
	00:	Remote controller thermistor (°F)	
	01:	Suction air thermistor (°F)	
	02:	Heat exchanger liquid pipe thermistor (°F)	
	03:	Heat exchanger gas pipe thermistor (°F)	
	04:	Indoor unit address No.	
	05:	Outdoor unit address No.	
	06:	BS unit address No.	
	07:	Zone control address No.	
	08:	Cooling/heating batch address No.	
	09:	Demand/low-noise address No.	
	O Data	The corresponding data will be displayed, based on the Unit No. and Unit Code selected.	

# Part 5 Troubleshooting

## 1. Checking Error Codes

The following will be displayed on the screen when an error (or a warning) occurs during operation. Check the error code and take the corrective action specified for the particular model.



#### (1) Checking an error or warning

	Operation Status	Display		
Abnormal shutdown	The system stops operating.	The operation lamp (green) starts to blink. The message "Error: Push Menu button" will appear and blink at the bottom of the screen.	Cool Set to 68F (Error: Push Menu button)	
Warning	The system continues its operation.	The operation lamp (green) remains on. The message "Warning: Push Menu button" will appear and blink at the bottom of the screen.	Cool Set to 68F (Warning: Push Menu button)	

#### (2) Taking corrective action

 $\cdot$  Press the "Menu/OK" button to check the error code.





 $\cdot$  Take the corrective action specific to the model.

## **Revision History**

Month / Year	Version	Revised contents
03/2015	SiUS721424E	First edition



- Daikin products are manufactured for export to numerous countries throughout the world. Prior to purchase, please confirm with your local authorised importer, distributor and/or retailer whether this product conforms to the applicable standards, and is suitable for use, in the region where the product will be used. This statement does not purport to exclude, restrict or modify the application of any local legislation.
- Ask a qualified installer or contractor to install this product. Do not try to install the product yourself. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Use only those parts and accessories supplied or specified by Daikin. Ask a qualified installer or contractor to install those parts and accessories. Use of unauthorised parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Read the user's manual carefully before using this product. The user's manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.

If you have any enquiries, please contact your local importer, distributor and/or retailer.

#### **Cautions on product corrosion**

Air conditioners should not be installed in areas where corrosive gases, such as acid gas or alkaline gas, are produced.
If the outdoor unit is to be installed close to the sea shore, direct exposure to the sea breeze should be avoided. If you need to install the outdoor unit close to the sea shore, contact your local distributor.

Dealer

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