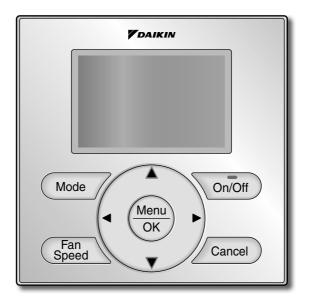


WIRED REMOTE CONTROLLER

OPERATION MANUAL



Francais

English

Español

MODEL BRC1E72

Proper Use for Effective Energy Savings

- Thank you for purchasing the wired remote controller.
- This manual describes safety consideration which should be observed during the use of the product.

Read this manual carefully and be sure you understand the information provided before attempting to use the product.

Keep this manual where it is readily accessible after reading it through. If another user operates the product in the future, be sure to hand over this manual to the new user.

Utilisation Correcte pour des Économies d'Énergie Efficaces

- Nous vous remercions pour votre achat de la télécommande câblée.
- Ce manuel décrit les précautions de sécurité à respecter lors de l'utilisation du produit.

Lisez soigneusement ce manuel et veillez à bien comprendre les renseignements fournis avant d'utiliser le produit.

Gardez ce manuel dans un endroit facile à accéder après l'avoir lu complètement.

Si un autre utilisateur doit faire fonctionner le produit par la suite, veillez à remettre ce manuel au nouvel utilisateur.

Uso apropiado para ahorro de energía efectivo

- Gracias por su compra del control remoto alámbrico.
- Este manual describe las consideraciones de seguridad que deben ser observadas durante el uso del producto.

Lea cuidadosamente este manual y asegúrese de comprender la información provista antes de intentar usar el producto.

Guarde este manual en un lugar fácilmente accesible después de leerlo completamente.

Si otro usuario opera el producto en el futuro, asegúrese de entregar este manual al nuevo usuario.

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Safety Considerations

Read these SAFETY CONSIDERATIONS carefully before operating the remote controller.

Train the customer to operate and maintain the remote controller.

Inform customers that they should store this Operations Manual with the Installation Manual for future reference.

Meanings of WARNING and CAUTION Symbols:

	Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
	Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices.
ΝΟΤΕ	Indicates situations that may result in equipment or property-damage accidents only.

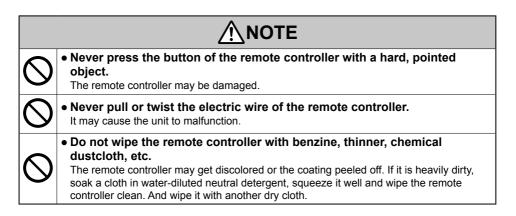
• The following pictograms are used in this manual.

\bigcirc	Never do.	0	Always follow the instructions given.
$\textcircled{\begin{tabular}{ c c c c c } \hline \hline & $	Keep water and moisture away.		Keep wet hands away.

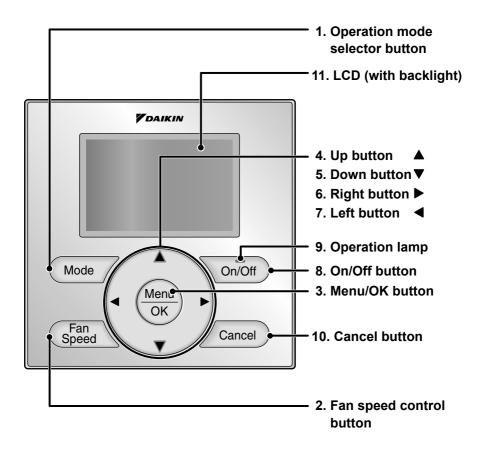
\bigcirc	• Do not modify or repair the remote controller. Consult your Daikin dealer for any modification or for repairs.
\bigcirc	• Do not relocate or reinstall the remote controller by yourself. Improper installation may result in electric shocks or fire. Consult your Daikin dealer to relocate or for any reinstallation.
\oslash	• Do not use flammable materials (e.g., hairspray or insecticide) near the remote controller. Do not clean the product with organic solvents such as paint thinner. The use of organic solvents may cause cracking, damaging the product, causing electric shocks, or fire.
0	• Consult the dealer if the remote controller was submerged under water due to a natural disaster, such as a flood or hurricane. Do not operate the remote controller at this time or a malfunction, electric shock, or fire can occur.

-Items to be Strictly Observed-

 Do not allow children to play with the remote controller to avoid causing damage to the product.
 Never disassemble the remote controller. Touching the interior parts may result in electric shocks or fire. Consult your Daikin dealer for internal inspections and adjustments.
 Do not touch the remote controller buttons with wet fingers. Touching the buttons with wet fingers can cause an electric shock.
 Do not wash the remote controller. Doing so may cause electric leakage and result in electric shocks or fire.
 Never let the remote controller to get wet. Water can cause damage to the remote controller, and may cause an electric shock or fire.



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.

NOTE

- 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. (See page 10.)
 * Available modes vary with the indoor unit model.

2. Fan speed control button

 Press this button to select the fan speed of your preference. (See page 11.)
 * Available fan speeds vary with the indoor unit model.

3. Menu/OK button

- Used to indicate the main menu. (See page 20 for the menu items.)
- 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.

5. Down button **V**

- 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 (Green)

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

10.Cancel button

• Used to return to the previous screen.

11.LCD (with backlight)

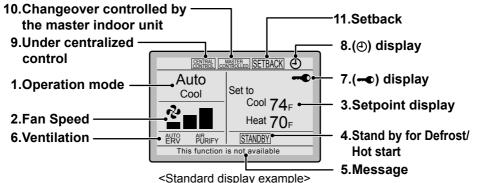
- The backlight will be illuminated for approximately 30 seconds by pressing any button.
- If two remote controllers are used to control a single indoor unit, only the controller to be accessed first will have backlight functionality.

Names and Functions

Liquid Crystal Display

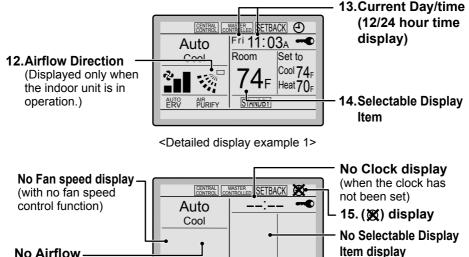
- Three types of liquid crystal display (LCD) are available. The standard display is set by default.
- Detailed and Simple displays can be selected in the main menu. (See page 37.)
- The displayed contents of the screen vary with the operation mode of the indoor unit model. (The following display will appear when the indoor unit is in Auto mode.)

Standard display



Detailed Display

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



STANDBY

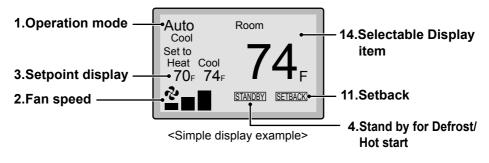
<Detailed display example 2>

AUTO ERV AIR

(with no selectable display item selected)

Direction display (with no airflow direction settings)

Simple Display



Common precautions 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.

Names and Functions

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 display

- 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 " (See page 12.)
- If ventilation icon is displayed in this field:
- Indicates that an energy recovery ventilator is connected.
 For details, refer to the Operation Manual

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 (see page 47).
- "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 or element (see page 45).

6. Ventilation

- Displayed when a energy recovery ventilator is connected.
- Ventilation Mode icon." ^{AUR} ERV BYPASS " These icons indicate the current ventilation mode (ERV only) (AUTO, ERV, BYPASS).
- Air Purify ICON " $\stackrel{\text{AURIFY}}{\text{PURIFY}}$ " This icon indicates that the air purifying unit (option) in operation.

7. - display (See page 18.)

• Displayed when the key lock is set.

• 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 (option) and the operation of the system through the remote controller is limited.

10.Changeover controlled by the master indoor unit " CMATER "

(VRV only)

• Displayed when another indoor unit on the system has the authority to change the operation mode between cool and heat.

11. Setback " SETBACK " (See page 14.)

• The setback icon flashes when the unit is turned on under the setback control.

12.Airflow Direction "..." "

- Displayed when the airflow direction and swing are set (see page 23).
- 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 (see page 39).
- 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

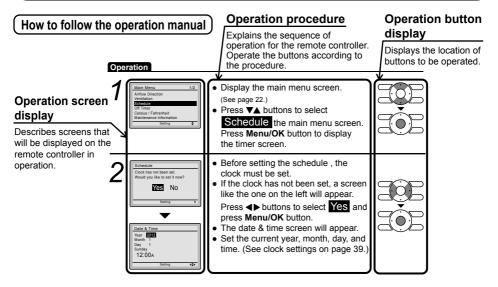
- Displayed if the selectable display item is selected (see page 38).
- Room temperature is selected by default.

15. 🕱 display

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

Basic Operation

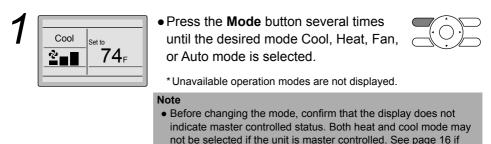
Cool/Heat/Auto/Fan Operation (SkyAir and VRV)



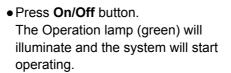
Preparation

• For mechanical protection purposes, apply power to the outdoor units at least six hours before starting the operation of the system.

Operation



MASTER CONTROLLED icon blinks.



 The setpoint will increase by 1°F (or 1°C) when ▲ button is pressed and decrease by 1°F (or 1°C) when ▼ button is pressed.

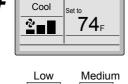
* Setpoint is not available in fan or dry mode.

- To change the fan speed, press the Fan speed control button and select the desired fan speed from Low, Medium, High, or Auto.
 - * Depending on the type of indoor unit, the adjustment levels may be two levels of "Low" and "High" or three levels of "Low", "Medium", and "High".
 - * The system may be in automatic fan speed control for equipment protection purposes.
 - * The system may be in automatic fan speed control according to the room temperature. It is normal for the fan to intermittently stop operating.
 - * It is normal for a delay to occur when changing the fan speed.
 - * In auto mode setting, the fan speed setting is adjusted automatically according to setpoint and indoor temperature. In Fan mode, the fan speed setting is always at High.

• Adjust Airflow Direction from the main menu

(see page 23).

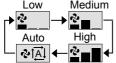
* If the connected indoor unit model does not include oscillating louvers this function will not be available.



Cool

On/Off

Set to 74 ⊾







Basic Operation



• When the **On/Off** button is pressed again, the system will stop operating and the operation lamp will turn off.



* When the system is stopped while in the heating mode, the fan will continue to operate for approximately one minute to remove residual heat from the indoor unit.

Note

 To prevent water damage or system failure, do not immediately remove power from the indoor unit following system operation.
 Wait at least five minutes for the condensate pump to finish draining residual water from the unit.

Characteristics of Heat Mode

The system automatically controls the following operating modes to prevent the reduction of heating capacity and space comfort.

Defrost operation

- The system will automatically go into defrost operation to prevent frost accumulation at the outdoor unit and loss of heating capacity.
- The indoor unit fan will stop, and " [STANDBY] " (Defrost/Hot start) will be displayed on the remote controller.
- The system will return to normal operation usually within six to eight minutes (but not more than 10 minutes).

When the system goes into heat mode, the indoor unit fan will stop in order to prevent a cold draft. (In that case, " [STANDBY]" (Defrost/Hot start) will be displayed on the remote controller.)

Dry Mode

Preparation

- For equipment protection purposes, apply power to the outdoor units at least six hours before starting the operation of the system.
- The dry mode may not be selected if the remote controller is master controlled and the system is not already in the cooling mode of operation. (see page 17 for details)

Operation

 Press Mode button several times until the Dry mode is selected. * The dry mode may not be available depending on the type of indoor unit.
 Press On/Off button. The Operation lamp (green) will illuminate and the system will start operating. * In Dry mode, the system maintains automatic temperature and
fan speed control. Therefore, temperature setpoint or fan speed settings are not available while the indoor unit is in the Dry mode.
Adjust Airflow Direction from the main menu (see page 23).
* If the connected indoor unit model does not include oscillating louvers this function will not be available.
• When the On/Off button is pressed again, the system will stop operating and the operation lamp will turn off.
 Note To prevent water damage or system failure, do not immediately remove power from the indoor unit following system operation. Wait at least five minutes for the condensate pump to finish draining residual water from the unit.

Basic Operation

Characteristic of Dry mode

The Dry mode dehumidifies the space at reduced cooling capacity to prevent the room temperature from dropping to uncomfortable levels.



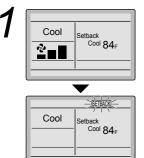
Setback

The Setback feature will maintain the space temperature in a specific range during unoccupied periods.

Note

- This function will temporarily start an indoor unit that was previously turned off by the user or turned off from a schedule event / off timer.
- This function must be enabled by the system installer.

Operation



• The setback icon flashes when the unit is turned on under the setback control.

Ventilation Mode When the Indoor Unit is Interlocked with Energy Recovery Ventilator

Preparation

• For equipment protection purposes, apply power to the outdoor units at least six hours before starting the operation of the system.

Operation

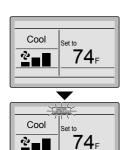
1	Vent	• When operating the energy recovery ventilator (ERV) between seasons without the air conditioner, set the control to ventilation mode.
2		 Changes to the ventilation mode are made from the main menu. * Ventilation Mode: Auto, ERV, and Bypass
3		 Changes to the ventilation rate are made from the main menu. *Ventilation Rate: Low or High
4	Ori/Off	• Press On/Off button. The Operation lamp (green) will illuminate and the system will start operating.
5	On/Off	• When the On/Off button is pressed again, the system will stop operating and the operation lamp will turn off.

Basic Operation

Setting the Cool / Heat Changeover Master

(VRV only)

Setting Changes See page 18 for an explanation of the cool/heat changeover master indoor unit.

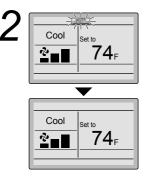


 Press the Mode button on the remote controller of the changeover master indoor unit for at least four seconds while the backlight is illuminated.



- The "CONTROLLED" icon on each remote controller for the indoor units connected to the same outdoor unit or Branch Selector unit will start flashing.
 - * Vent mode setting changes are possible regardless of the cool/ heat changeover master indoor unit.
 - * If cool/heat mode is configured for control from the outdoor unit, all remote controllers serving the associated indoor units will display its "COMPTEED" icon.
- Set the cool/heat changeover master indoor unit as outlined below.

Selection Settings The icon " [MASTER] " will flash on all remote controllers when the power is turned ON for the first time.

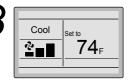


 Press the Mode button on the remote controller of the indoor unit which is to serve as the cool/heat changeover master.



The remote controller for the changeover master indoor unit is established and the construction is no longer displayed.

Other remote controllers in the system (indoor units served by the same outdoor unit or indoor units served by the same branch selector unit) will now display the



- Press the **Mode** button on the remote controller of the indoor unit designated as the cool/heat changeover master (the remote controller not displaying the communication) repeatedly until the desired mode is selected. The display will change to **Fan**, **Dry**, **Auto**, **Cool**, **Heat** each time the button is pressed.
- Simultaneously, the other indoor units on the system will follow suit and change modes to reflect the new mode selected at the changeover master remote controller.

Cool / Heat Mode Selection Availability

 "Cool", "Heat", and "Auto" are all only available for selection on the cool/heat changeover master indoor unit. The following table indicates the available operating modes of the other indoor units on the system based upon the selected mode of the master indoor unit.

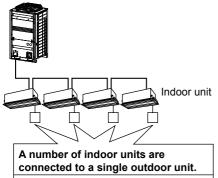
When the master indoor unit is set to	The other indoor units in the system can be set to			
	Cool	Dry	Heat	Fan
Cool mode	1	1		1
Dry mode	1	1		1
Heat mode			1	1
Fan mode				1
Auto mode (Cooling operation)	1	1		1
Auto mode (Heating operation)			1	1

Basic Operation

Precautions for Selecting the Cool / Heat Changeover Master Indoor Unit

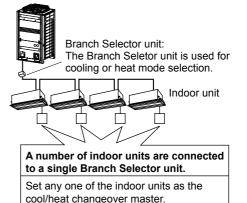
• The cool/heat changeover master must be set for a single indoor unit in the following applications

(2-Pipe Heat Pump System)



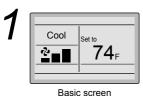
Set any one of the indoor units as the cool/heat changeover master.

(3-Pipe Heat Recovery System)



Key Lock

Operation Confirm and cancel Key Lock settings in the basic display screen.



 Press the Menu/OK button for at least four seconds while the backlight is illuminated.



-Cool Set to 74₌

• "--- " is displayed.

All buttons are disabled when the keys are locked.

 To cancel the key lock mode, continue pressing Menu/OK button for at least four seconds while the backlight is illuminated.

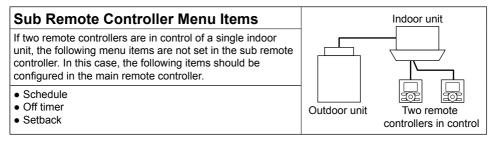
Quick Reference

■The main menu has the following items.

Menu item Airflow Direction		Description	Reference page	
		 Used to configure airflow direction settings. The airflow direction louver is automatically operated up and down (left and right). The fixed airflow directions are configurable for five positions. * This function is not available on all models. 	23	
Ventilation	Ventilation Rate	Used to set "Low" or "High"	26	
operation settings for energy reovery ventilator	Ventilation Mode	Used to set Auto, ERV, or Bypass.	27	
Schedule	Daily Patterns	• Day settings are selected from four patterns, i.e., "7Days", "Weekday/Weekend", "Weekday/Sat/ Sun", and "Everyday".	29	
	Settings	 Set the startup time and operation stop time. ON: Startup time, cooling and heating temperature setpoints can be configured. OFF: Operation stop time, cooling and heating setback temperature setpoints can be configured. (: Indicates that the setback function is disabled for this time period.) Indicates that the temperature setpoint and setback temperature setpoint for this time period is not specified. The last active setpoint will be utilized. Up to five actions can be set for each day. 	30	
Off Timer		Used to set each operation period of the system.		
		Possible to set in 10 minute increments from 30 to 180 minutes.	33	
Celsius / Fahr	renheit	• Used to select whether temperature values will be displayed in Celsius or Fahrenheit.	_	
Maintenance	Information	Used to display the maintenance information.	35	

Menu item		Description	Reference page
Configuration Contrast Adjustment Display		Used to make LCD contrast adjustment.	36
		Used to set standard, detailed or Simple display mode.	
		 Display mode Standard, Detailed, or Simple display Detailed and Simple displays provide the selectable display item between Room Temp, Outside Air Temp, System, or None. 	37
Current Settin	igs	 Used to display a list of current settings for available items. 	39
Clock & Calendar	Date & time	Used to configure date and time settings and corrections.	
		 The default time display is 12H. The clock will maintain accuracy to within ±30 seconds per month. 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. 	39
	12H/24H Clock	The time can be displayed in either a 12 hour or 24 hour time format.	42
Daylight Saving Time		Used to adjust the clock in observance of daylight saving time.	42
Language		The display language can be selected between English, Francais, or Espanol.	45

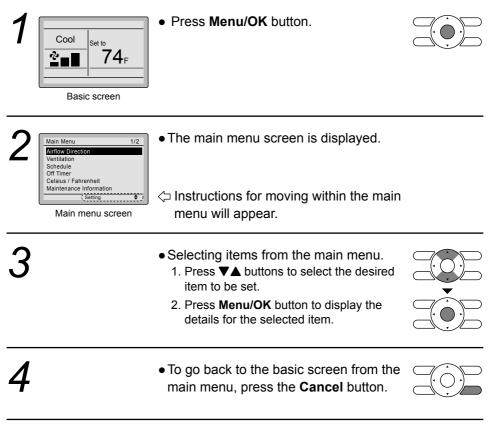
Note: Available setting items vary with the indoor unit model.



Moving Within the Main Menu Screen

Display Method for Main Menu

Operation



Note

• If a button is not pressed for 5 minutes during configuration, the controller will automatically revert to the basic screen.

Airflow Direction

■Configuring Airflow Direction

1/2

۵

Operation

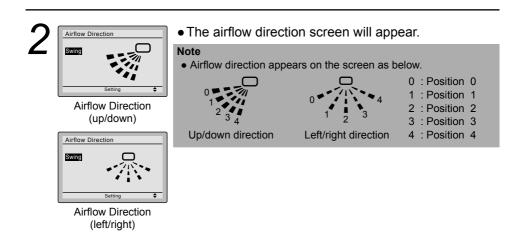


• Display the main menu screen.

(See page 22.)

Press VA buttons to select
 Airflow Direction on the main menu screen and press the Menu/OK button.
 (For models with no airflow direction adjustment, Airflow Direction will not be displayed on the main menu screen.)











Left/right direction

Pressing ▼▲ buttons changes the setting to (in order) Swing,



• Selecting Swing will cause the airflow direction louver to oscillate back and forth.

For the swing setting only, all positions will be displayed.

* This function may not be selectable depending on the type of indoor unit.



Up/down direction



Left/right direction

- When you select positions 0 to 4, the louver will stay in a fixed position.
 - * The illustration is an example of the display when position 2 is selected.
- Press ▼▲ buttons to select the desired airflow direction.
 Press Menu/OK button to return to the basic screen.

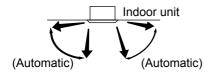


Operational Details and Functions

There are two types of airflow direction settings.

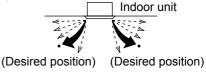
Airflow direction swing

The louvers automatically oscillate up and down.



Airflow direction

You can select from one of five fixed directions. (This has no relation to the angle of the louvers.)



Movement of airflow direction louver

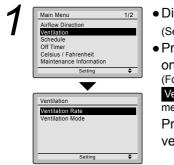
Under the operating conditions shown below, airflow direction is controlled automatically. Actual operation may be different than what is displayed on the remote controller.

Operating condition	 Room temperature is higher than the remote controller's setpoint (in heating operation). When defrosting (in heating operation). (The airflow discharges horizontally to avoid creating a draft for the room occupants.) Under continuous operation with the airflow discharging horizontally.
---------------------	--

Ventilation

■Ventilation screen display properties

Operation



• Display the main menu screen.

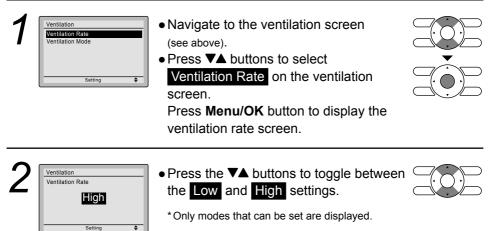
(See page 22.)

 Press VA buttons to select Ventilation on the main menu screen.
 (For models with no ventilation function, Ventilation will not be displayed on the main menu screen.)

Press **Menu/OK** button to display the ventilation screen.

Changing the ventilation rate

Operation



• Selecting and confirming the desired ventilation rate will take you back to the basic screen.



(Pressing the **Cancel** button takes you back to the previous screen without changing the ventilation rate.)

Changing the ventilation mode

Operation



- Display the ventilation screen. (See page 26.)
- Press VA buttons to select
 Ventilation Mode on the ventilation screen.

Press **Menu/OK** button to display the ventilation mode screen.



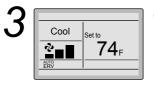


 Pressing the ▼▲ buttons cycles through the settings in the order shown below.





* Only modes that can be set are displayed.



 Selecting and confirming the desired ventilation mode will take you back to the basic screen.

(Pressing the **Cancel** button takes you back to the previous screen without changing the ventilation mode.)



Ventilation Mode	
Auto mode	Using information from the air conditioner (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.

Schedule

Setting the schedule

1/2

Operation The schedule can not be enabled when a multizone controller is connected.

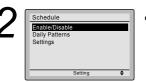
- Main Menu Airflow Direction Ventilation Schedule Off Timer Celsius / Fahrenheit Maintenance Information
- Display the main menu screen. (See page 22.)
- Press ▼▲ buttons to select Schedule Press Menu/OK button to display the schedule screen.



- Schedule Clock has not been set. Would you like to set it now? Yes No Setting + Date & Time Year 2012 Month 1 Day 1 Sunday 12:00A Setting (+)+
- Before setting the schedule , the clock must be set.
- If the clock has not been set, a screen like the one on the left will appear.
 Press ◀▶ buttons to select ¥es and press Menu/OK button.



- The date & time screen will appear.
- Set the current year, month, day, and time. (See clock settings on page 39.)



 Press ▼▲ buttons to select the desired function on the schedule screen and press Menu/OK button.

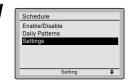


■ Daily Patterns Operation

Schedule Enable/Disable Daily Patterns Settings	 The schedule screen will appear. Press ▼▲ buttons to select Daily Patterns on the schedule screen. The daily patterns screen will appear when the Menu/OK button is pressed. 	
2 Schedule Daily Patterns 7 Days Setting	 Press VA buttons to select 7 Days, Weekday/Sat/Sun, Weekday/Weekend or Everyday on the daily patterns screen. The confirmation screen will appear when the Menu/OK button is pressed. 	
3 Schedule Save the settings? Fes No Setting ,	 Press <> buttons to select Yes on the confirmation screen. Pressing the Menu/OK button enters the daily patterns in the schedule and takes you back to the main menu screen. 	× ×

■ Settings

Operation



- The schedule screen will appear.
- Press ▼▲ buttons to select Settings on the schedule screen.

The settings screen will appear when the **Menu/OK** button is pressed.





 Press ▼▲ buttons to select the day to be set.



- * It cannot be selected in the case of EVDY.

•	Input	the	time	for	the	selected	day.
---	-------	-----	------	-----	-----	----------	------

 Press ◀▶ buttons to move the highlighted item and press ▼▲ buttons to input the desired operation start time. Each press of ▼▲ buttons moves the numbers by 1 hour or 1 minute.



Sche	dule			
	Time		Cool	Heat
Mon	6 00 A		—	_
	:		—	_
	:		_	_
	:		_	
	_	Setting	3	4\$>

Sche	dule Time	Act	Cool	Heat
Mon	6:00a	-	_	_
	:		—	—
	:		_	_
	:		_	_
		Settin	ıg	<\$P

Schedule					
Mon	Time 6:00A	Act	Cool 90F	Heat 60F	
	:		—	-	
	:		_	=	
	:	Setting			
_		Setting			

 Press the ◀► buttons to move the highlighted item and press ▼▲ buttons to configure ON/OFF/-- settings.

--, ON, or OFF changes in sequence when **▼**▲ buttons are pressed.



ON: The temperature setpoints can be configured. OFF: The setback temperature setpoints can be configured.

 --: The temperature setpoints and setback temperature setpoints become disabled.

Schedule					
Mon	Time 6:00A		Cool 75F	Heat 70F	
	8:00A	OFF	F	_	
	:		_		
	:		_		
		Setting		4\$ >	

- The cooling and heating temperature setpoints for both ON and OFF (Setback) are configured.
 - _: Indicates that the temperature setpoint and setback temperature setpoint for this time period is not specified. The last active setpoint will be utilized.
 - --: Indicates that the setback function is disabled for this time period.





			•			
Sc	Schedule					
		Time	Act	Cool	Heat	
Tu	е	6:00a	ON	75F	70F	
		8:00a	OFF	85F	50F	
		5:30P	ON	75F	70F	
		10:00P	OFF	82F	62F	
				_	_	
			Settin	g	{\$ }	

A maximum of five actions per day can be set.

• Press the **Menu/OK** button when settings for each day are completed. The confirmation screen will appear.



To copy the settings for the previous day, press the **Mode** button so that the existing settings will be copied.

Example: The contents for Monday are copied by pressing the **Mode** button after selecting Tuesday.

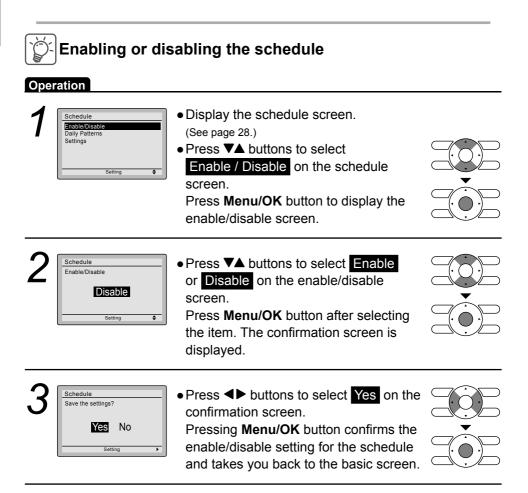


No



• Press ◀▶ buttons to select ¥es on the confirmation screen.

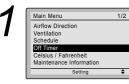
Pressing the **Menu/OK** button confirms the settings for each day and takes you back to the basic screen.



Off Timer

■Configuring and Confirming the Off Timer settings

Operation

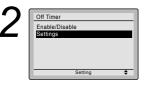


• Display the main menu screen.

(See page 22.)

Press ▼▲ buttons to select the
 Off Timer on the main menu screen.
 Press Menu/OK button to display the off timer screen.





Press ▼▲ buttons to select
 Settings on the off timer screen.
 Press Menu/OK button to display the configuration screen.



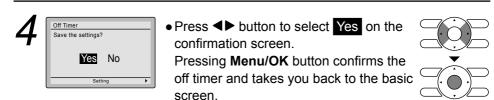


 Use ▼▲ buttons to set the time from operation start until the unit automatically stops.

Selections can be made in increments of 10 minutes from 30 to 180 minutes. Holding down the button causes the number to change continuously.

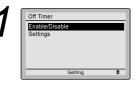
- Select the desired time and press **Menu/ OK** button.

The confirmation screen will appear.



Enabling or disabling the off timer

Operation

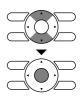


- Navigate to the off timer screen. (See page 33.)
- Press ▼▲ buttons to select
 Enable/Disable on the off timer screen.
 Press Menu/OK button to display the enable/disable screen.





 Press VA buttons to select Enable or Disable on the enable/disable screen.
 Press Menu/OK button after selecting the item. Then the confirmation screen is displayed.



- 3
- Press ◀► button to select Yes on the confirmation screen.
 Pressing Menu/OK button confirms the

enable/disable for the off timer and takes you back to the basic screen.



Maintenance Information

Displaying the service contact and model information

Operation

1	Main Menu 1/2 Airflow Direction Venilution Schedule Off Timer Celsius / Fahrenheit Maintenance Information Setting ♦	 Display the main menu screen. (See page 22.) Press ▼▲ buttons to select Maintenance Information on the main menu screen and press Menu/OK button. 	
2	Maintenance Information Contact Info 0123-456-7890 Indoor Model/000 Outdoor Model/000	 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.) 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.) *The model name will not be displayed if the indoor unit PCB has been replaced. 	
		* The error code history may also be displayed. If the operation lamp is not blinking, the unit is working properly. The error code history is no longer displayed if you press On/Off button for more than 4 seconds.	

Configuration

Contrast Adjustment

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Operation



- Display the main menu screen. (See page 22.)
- Press ▼▲ buttons to select Configuration on the main menu screen.

Press Menu/OK button to display the configuration screen.



- Configuration Contrast Adjustme
- Navigate to the configuration screen.
- Press ▼▲ buttons to select Contrast Adjustment on the configuration screen. Press Menu/OK button to display the contrast adjustment screen.





 On the contrast adjustment screen press ▼▲ buttons until you reach the desired contrast.

After setting, press Menu/OK button and return to the basic screen.



■Display Display Mode

Operation



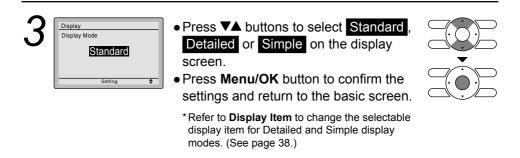
- Navigate to the configuration screen. (See page 36.)
- Press VA buttons to select
 Display on the configuration screen.
 Press Menu/OK button to display the display screen.





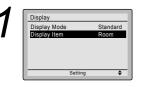
Press VA buttons to select
 Display Mode on the display screen.
 Press Menu/OK button to display the Display Mode screen.





Display Item

Operation



- Navigate to the display screen. (See page 37.)
- Press VA buttons to select
 Display Item on the display screen.
 Press Menu/OK button to display the display item screen.





Pressing ▼▲ buttons displays the following.
 Room Temp ↔ System ↔
 Outside Air Temp ↔ None ↔



* Some models may not display these items even if they are selected.

• Be sure to read the following notes regarding display of room temperature and outside air temperature.

Room Temp

> The temperature that is detected may be affected by the location of the remote controller.

Outside Air Temp

- The temperature at the outdoor unit. The temperature that is detected may be affected by factors such as the location of the unit (for example, if it is in direct sunlight) and unit operation during defrosting.
- After setting, press **Menu/OK** button to confirm settings and return to the basic screen.



Current Settings

■ Manipulating the current settings

2/2

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Operation



• Display the main menu screen.

(See page 22.)

 Press ▼▲ buttons to select
 Current Settings on the main menu screen and press Menu/OK button.



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2	

Current Setting	1/2
Airflow Direction	Swing
Ventilation Rate	Low
Ventilation Mode	Auto
Schedule	Enable
Off Timer	Disable
Display mode	Standard
	+ >

• A list showing the current setting status will appear.

Press ◀▶ buttons to go to the next item.

• Pressing the **Cancel** button takes you back to the main menu screen.



Display items
 Airflow Direction
 Ventilation Rate
 Ventilation Mode
 Schedule

Off Timer Display mode Display item

* Display items may differ depending on the model. Only the items that can be set are displayed.

Clock & Calendar

■Date & Time

Operation



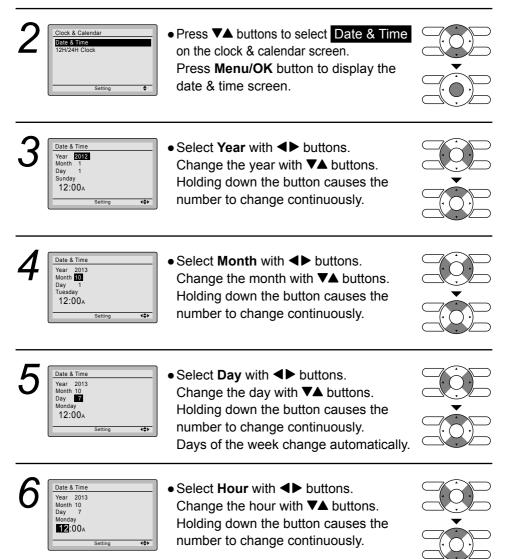
• Display the main menu screen. (See page 22.)

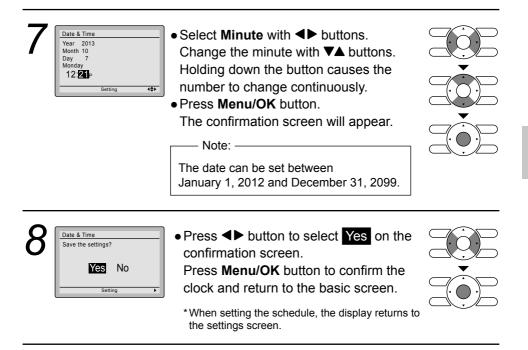
● Press ▼▲ buttons to select

Clock & Calendar on the main menu screen.

Press **Menu/OK** button to display the clock & calendar screen.

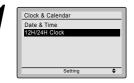






■12H/24H CLOCK

Operation



- Display the clock & calendar screen. (See page 39.)
- Press VA buttons to select 12H/24H Clock on the Clock & Calendar screen.

The 12H/24H clock screen will appear when the Menu/OK button is pressed.



By default, the time display is set to the 12H format.

● Press ▼▲ buttons to select 12H 24H on the 12H/24H clock screen.

 The confirmation screen will appear when the Menu/OK button is pressed.





● Press ◀▶ buttons to select Yes on the confirmation screen.

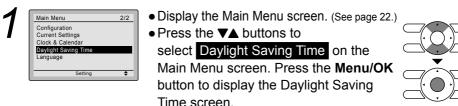
Pressing the Menu/OK button confirms the 12H or 24H and takes you back to the basic screen.



Daylight Saving Time

How to display Daylight Saving Time

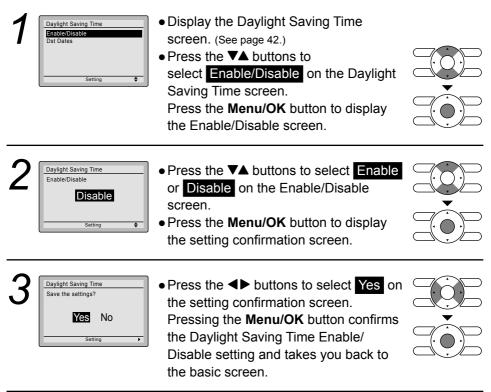
Operation





Enabling or disabling Daylight Saving Time

Operation



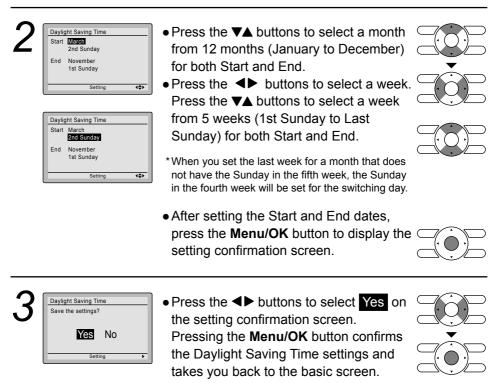
Setting the date

Operation



- Display the Daylight Saving Time screen. (See page 42.)
- Press the ▼▲ buttons to select
 Dst Dates on the Daylight Saving Time screen. Press the Menu/OK button to display the duration setting screen.





When Daylight Saving Time is enabled

When the clock 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 clock in the remote controller reaches 3:00 a.m. on the end date, the clock is automatically set back by one hour.

Language

■Selectable Languages

Operation



- Display the main menu screen. (See page 22.)
- Press VA buttons to select
 Language on the main menu screen and press the Menu/OK button.





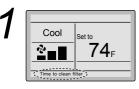
- Press ▼▲ buttons to select the preferred for language on the language screen.
 English/Français/Español are available.
- Press Menu/OK button to confirm the settings and return to the basic screen.



Maintenance

Reset Filter Indicator

Operation



• When it is time to clean or replace the filter, one of the following messages will be displayed on the bottom of the basic screen.

Time to clean filter Time to clean filter & element Time to clean element

* This is not displayed when simple display is set.

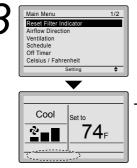
• Wash, clean, or replace the filter or element.

For details, refer to the operation manual supplied with the indoor unit.

Maintenance

2

- Reset the filter indicator when the filter or element is cleaned or replaced.
- Press Menu/OK button.
 The main menu screen will be displayed.



 Press VA buttons to select
 Reset Filter Indicator on the main menu screen and press Menu/OK button.



• The display shown in illustration 1 is no longer displayed from 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

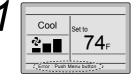
• Do not use any paint thinner, organic solvent, or strong acid.

Reference Information

Error Code Display

Contact your Daikin dealer in the following cases

Operation



 If an error occurs, either one of the following items will flash in the basic screen.

Error: Push Menu button

- * The operation lamp will flash.
- * For simple display, the message is not displayed, and only the operation lamp flashes.

Warning: Push Menu button

- * The operation lamp will not flash.
- * For simple display, the message is not displayed, and the operation lamp does not flash, either.



• Press Menu/OK button.



Error Code: AI Contact Info 0123-456-7890

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Outdoor Model

- The error code will flash and the service contact and model name or code may be displayed.
- Notify your Daikin dealer of the Error code and model name or code.

Reference Information

After-sale Service



• Do not relocate or reinstall the remote controller by yourself. Improper installation may result in electric shocks or fire. Consult your Daikin dealer.



■Advise your Daikin Dealer of the following items

- Model name
- Date of installation
- Failure conditions: As precise as possible.
- Your address, name, and telephone number

■Repairs after Warranty Period

Consult your Daikin dealer.

■Inquiry about After-sale Service

Contact your Daikin dealer.

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