



OPERATING MANUAL  
BEDIENUNGSANLEITUNG  
MODE D'EMPLOI  
MANUAL DE FUNCIONAMIENTO  
MANUALE DI ISTRUZIONI  
ΕΓΧΕΙΡΙΔΙΟ ΛΕΙΤΟΥΡΓΙΑΣ  
使用説明書

# OPERATING MANUAL

## AIR CONDITIONER GROUP REMOTE CONTROLLER (WIRED TYPE)

Remote Controller  
**UTY-CGG\***

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ  
MANUAL DE INSTRUÇÕES

English

Deutsch

Français

Español

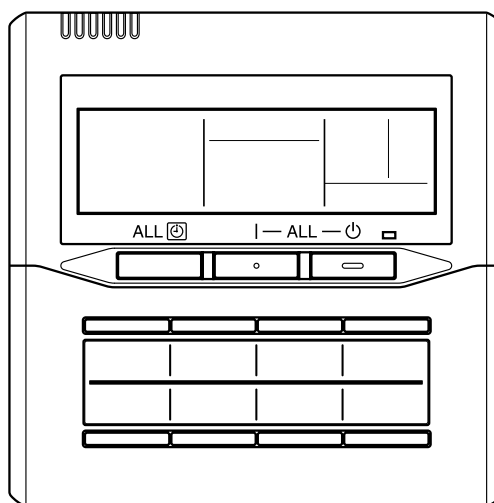
Italiano

Ελληνικά

中文

Русский

Português



KEEP THIS MANUAL FOR FUTURE REFERENCE  
DIESE ANLEITUNG BITTE SORGFÄLTIG AUFBEWAHREN  
CONSERVEZ CE MODE D'EMPLOI AFIN DE POUVOIR VOUS Y RÉFÉRER ULTÉRIEUREMENT  
GUARDE ESTE MANUAL PARA PODERLO CONSULTAR EN EL FUTURO  
CONSERVARE QUESTO MANUALE PER OGNI EVENTUALE FUTURO RIFERIMENTO  
ΚΡΑΤΗΣΤΕ ΤΟ ΕΓΧΕΙΡΙΔΙΟ ΓΙΑ ΜΕΛΛΟΝΤΙΚΗ ΑΝΑΦΟΡΑ  
请妥善保管本说明书以供日后参考  
СОХРАНИТЕ НАСТОЯЩЕЕ РУКОВОДСТВО ДЛЯ БУДУЩИХ ССЫЛОК  
GUARDE ESTE MANUAL PARA CONSULTA POSTERIOR

FUJITSU GENERAL LIMITED

P/N9374708031-02

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## SAFETY PRECAUTIONS

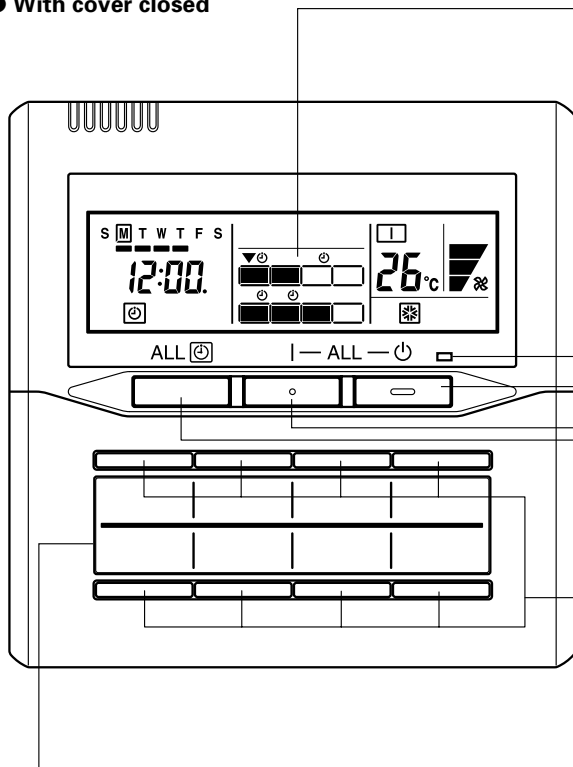
- The “SAFETY PRECAUTIONS” indicated in this operating manual contain important information pertaining to your safety. Be sure to observe them.
- Details of the operation methods refer to the operating manual. Request the user to keep them on hand for future use, such as for relocating or repairing the unit.

<b>⚠ WARNING</b>	This mark indicates procedures which, if improperly performed, might lead to the death or serious injury of the user.
<ul style="list-style-type: none"> <li>● In the event of a malfunction (burning smell, etc.), immediately stop operation, turn off the electrical breaker, and consult authorized service personnel.</li> <li>● Do not repair or modify any damaged cable by yourself. Let the authorized service personnel to do it. Improper work will cause a electric shock or a fire.</li> <li>● This unit contains no user-serviceable parts. Always consult authorized service personnel for repairs.</li> <li>● When moving, consult authorized service personnel for disconnection and installation of this unit.</li> <li>● Do not touch with wet hands. It may cause an electric shock.</li> <li>● If children may approach the unit, take preventive measures so that they cannot reach the unit.</li> <li>● Do not repair or modify by yourself. It may cause a fault or accident.</li> <li>● Do not use flammable gases near this equipment. It may cause a fire from leaking gas.</li> </ul>	

<b>⚠ CAUTION</b>	This mark indicates procedures which, if improperly performed, might possibly result in personal harm to the user or damage to property.
<ul style="list-style-type: none"> <li>● Do not set vessels containing a liquid on this unit. Doing so will cause heating, fire, or electric shock.</li> <li>● Do not expose this unit directly to water. Doing so will cause trouble, electric shock, or heating.</li> <li>● Dispose of the packing materials safely. Tear and dispose of the plastic packing bags so that children cannot play with them. There is the danger of suffocation if children play with the original plastic bags.</li> <li>● Do not place electrical devices within 1 meter of this unit.</li> <li>● Do not use fire near this unit or place a heating apparatus nearby.</li> <li>● Do not touch the switches with sharp objects. Doing so will cause injury, trouble, or electric shock.</li> </ul>	

# NAME OF PARTS

## ● With cover closed



### Indoor Unit Operation Indicators

This shows the operating status and timer operation status for each of the indoor units.

- : On                      □ : Off
- ⊙ : Timer operation      ▼ : Selection

### Operation Lamp

This is on if any of the indoor units is operating. This flashes if any of the indoor units has malfunction(s).

### ALL OFF Button

Press the ALL OFF button to turn off all of the indoor units.

### ALL ON Button

Press the ALL ON button to turn on all of the indoor units.

### ALL TIMER Button

Press the ALL TIMER button to turn the timer operation on or off for all indoor units.

### ON/OFF Button

Press the ON/OFF button to turn the corresponding indoor unit on or off.

### Indoor Unit Name Labels

Write the names of the indoor units on the included labels and attach them.

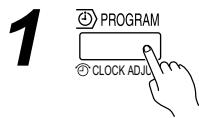
## ● With cover open

<div data-bbox="199 1205 459 1265" data-label="Section-Header"> <h3>Timer and Clock Display and setting</h3> </div> <ul style="list-style-type: none"> <li>Setting Display</li> <li>Day Display</li> <li>Timer and Clock Display</li> <li>Timer Mode Display</li> <li>Timer Mode (DELETE) Button</li> <li>DAY Button</li> <li>Set Time Button</li> <li>PROGRAM (CLOCK ADJUST) Button</li> <li>ENTER Button</li> </ul>		<div data-bbox="1141 1205 1401 1294" data-label="Section-Header"> <h3>Displaying the Status and Controlling indoor units</h3> </div> <ul style="list-style-type: none"> <li>Transmission Display</li> <li>Operation Lock Display</li> <li>ON/OFF Display</li> <li>Fan Speed Display</li> <li>Temperature Display</li> <li>Operation Mode Display</li> <li>Start/Stop Button</li> <li>Select Button</li> <li>Fan Control Button</li> <li>Mode Button</li> <li>Set Temperature Button</li> <li>Child Lock Function</li> </ul>
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\* The LCD display is the same with the cover open or closed.

# PREPARATION

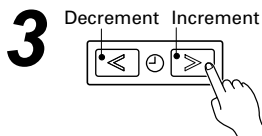
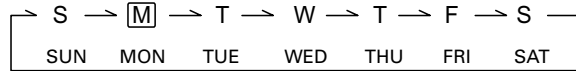
## To set the current day and time



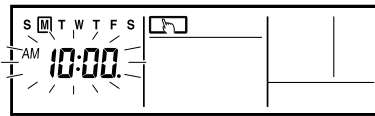
Hold down the PROGRAM (CLOCK ADJUST) button for 2 seconds or more.



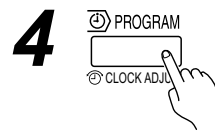
Press the DAY button and select the current day.  
A  appears around the selected day.



Press the Set Time buttons to set the current time.  
Press repeatedly to adjust the current time in 1-minute increments. Press and hold to adjust the current time in 10-minute increments.  
\* Hold down a Set Time button to adjust the time quickly.



ex. Monday 10:00 (12-hour display)

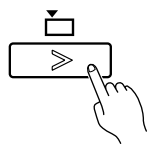


Press again the PROGRAM (CLOCK ADJUST) button to end.

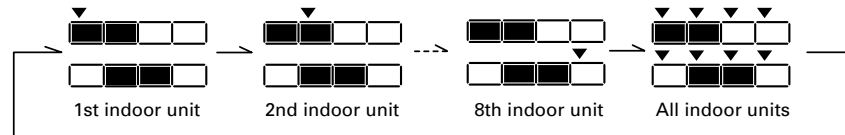
# OPERATION

● It is possible to make the operation settings for all indoor units or individual units.

## To select the indoor unit



Press the Select button to select the indoor unit.



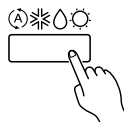
The ▼ for the selected indoor unit lights, and the operating status is displayed.

\* If all indoor units are selected, all of the registered indoor units are controlled at the same time.

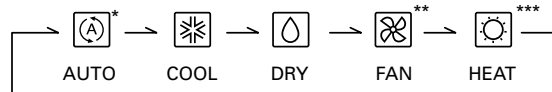
\* If all indoor units are selected, ALL appears on the Timer and Clock Display.

## To set the operation mode

### ● Operation mode setting



Press the Mode button to set the operation mode.



\* AUTO cannot be selected for a heat pump model unless it is set up as an Administrative indoor unit.

\*\* FAN cannot be selected for a heat pump model.

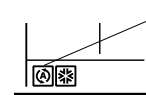
\*\*\* HEAT cannot be selected for a cooling only model.

Refer to details in the Administrative indoor unit OPERATING TIPS.

\* If the priority mode is set to "Priority on Control Indoor Unit", the operating mode of other indoor units except Control Indoor Unit will be controlled by a Control Indoor Unit.

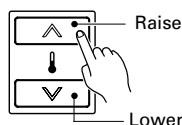
\* If the operating mode of Administrative Indoor Unit is set to "AUTO", "AUTO" is displayed in addition to the display of current operating mode on other wired remote controllers except Administrative Indoor Unit. In this case, operation of other indoor units is controlled by the Administrative Indoor Unit.

Example: When operating mode of the Administrative Indoor Unit is set to "AUTO" while air conditioning setting. (The indication on other wired remote controllers except Administrative Control Indoor Unit).



When Administrative Indoor Unit is set to "AUTO".

### ● Room temperature setting



Press the Set Temperature buttons to set the room temperature.

#### Temperature setting range

AUTO ..... 18 to 30 °C (64 to 88 °F)

COOL/DRY ..... 18 to 30 °C (64 to 88 °F)

HEAT ..... 10 to 30 °C (48 to 88 °F)

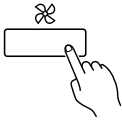
The set temperature cannot be set during the FAN mode.

(The temperature will not appear on the remote controller's display.)

\* According to the initial setting, the heating temperature range from 10 to 15 °C (48 to 58 °F) cannot be set. In addition, the temperature range from 10 to 15 °C (48 to 58 °F) is invalid depending on the model even if it can be set.

## To set the operation mode

### ● Fan speed setting

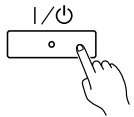


Press the Fan Control button to set the fan speed.

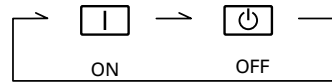


\* If DRY is selected, the fan speed can be set to AUTO only.

## To start/stop operation



Press the Start/Stop button for selected indoor unit(s).



- Wait 3 seconds after the operation settings are completed. After 3 seconds, the operation settings are transmitted. ([TIMER]) flashes)

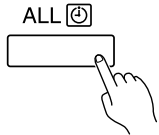
## WEEKLY TIMER

The timer function is not available depending on the initial setting.

- Different schedules can be set for each day of the week.
- Four timers can be set for each day.
- Operation on/off time, operation mode, and temperature can be specified for each timer.

## To start/cancel the WEEKLY timer operation

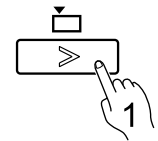
The timer does not start if the time is not set.



Press the ALL TIMER button to start or cancel the WEEKLY timers for all indoor units.



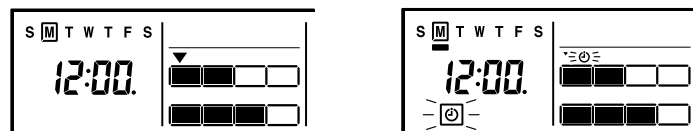
- If any of the indoor units are in the timer mode, pressing this button cancels the timers for all indoor units.
- If none of the indoor units are in the timer mode, pressing this button starts the timers for all indoor units.



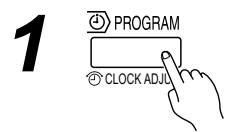
Press the Select button to select the indoor unit.



Press the Timer Mode (DELETE) button to start or cancel the WEEKLY timers.

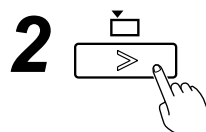


## To set the WEEKLY timer



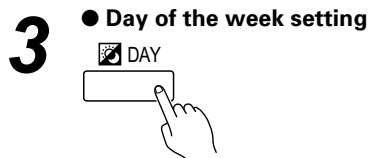
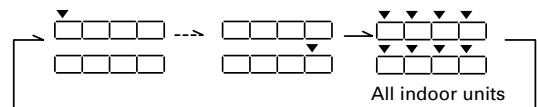
Press the PROGRAM (CLOCK ADJUST) button.

\* Do not press this button for two seconds or more, otherwise you will enter the time setting mode.



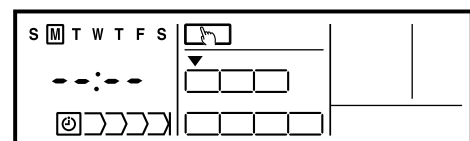
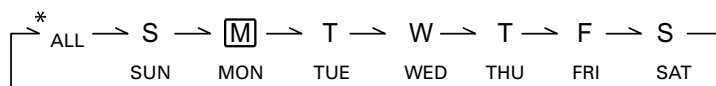
Press the Select button to select the indoor unit.

\* If all indoor units are selected, the times for all of the registered indoor unit timers are set at once.



Press the DAY button to select the day of the week.

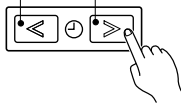
\* For ALL, all of the days can be set together when a [ ] appears around each day.



# WEEKLY TIMER

## 4 ● Timer setting

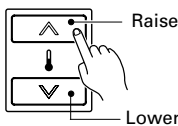
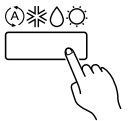
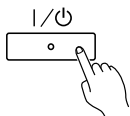
Decrement Increment



Press the Set Time buttons to set the time in 10-minute increments.

\* Hold down a Set Time button to adjust the time quickly.

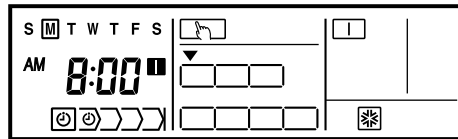
## 5 ● Operating setting



Press the Start/Stop button or the Mode button or the Set Temperature button to set the operation.

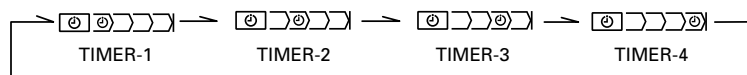
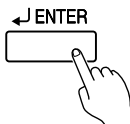
\* For the operations that can be set, refer to "Operation mode setting", "Room temperature setting" (page 3), and "To start/stop operation" (page 4), in "OPERATION".

\* Only the current operation settings are displayed.



ex. TIMER-1 will start operation at 8:00 on COOL.

## 6 ● Setting the next timer for the same day:

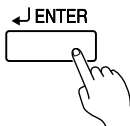


Then press the ENTER button to proceed to the time setting, and repeat steps from **4** to **5**.

● Repeat steps **3** to **5** to set the timer for another day of the week.

※ Be careful for pressing the ENTER button without any operation setting because the time that is set will be cancelled.

## 7 ● Setting the timer for the other indoor units:

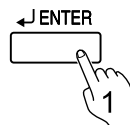


Before setting the timer for other indoor units, press the ENTER button to confirm the settings.

\* The display switches to the next timer.

● Repeat steps **2** to **6** to set the timer for other indoor units.

## 8

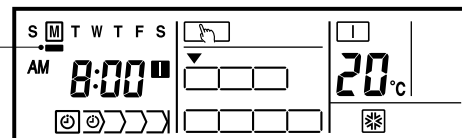


1. Press the ENTER button to confirm the set timer.

2. Press again the PROGRAM (CLOCK ADJUST) button to complete the weekly timer setting.

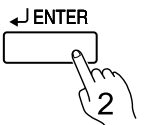
\* flashes for two seconds.

When the operating time is set, the mark appears.



ex. TIMER-1 will start operation at 8:00 on COOL with a setting of 20 °C.

● To delete the operating time



1. If the Timer Mode (DELETE) button is pressed during steps **3** to **7**, the operating time for the selected day will be deleted.

\* If all the days are selected, the operating times for all of the days of the selected timer will be deleted.

2. Press the ENTER button to confirm the deletion.




## NOTES

- (1) The WEEKLY timer does not operate when the HEAT timer is set if a HEAT PUMP MODEL in the air conditioning system is operating in the cooling mode. In addition, the WEEKLY timer does not operate when the COOL or DRY timer is set if a HEAT PUMP MODEL in the air conditioning system is operating in the heating mode.
- (2) Even if the timer operation is set, the timer lamp of the indoor unit does not light up. (The timer lamp is used for wireless remote controller only.)
- (3) If the same time is set in Timer-1 to Timer-4 of an indoor unit, the timer setting of the smallest number will be effective.

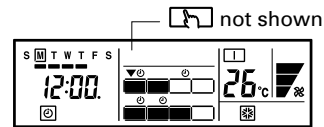
## MONITOR MODE

- The operation status of each indoor unit can be checked in the Monitor mode.

### To enter the Monitor mode

After blinking as  (after transmission), it will switch to Monitor Mode in 60 seconds automatically. When a key operation is in progress,  is displayed. \*  is not shown in the Monitor mode.

Press the Select button to select an indoor unit to display the current status.








## OPERATING TIPS

### Cooling/heating priority (AIRSTAGE™ (V-II Series Heat Pump model only))

- If another indoor unit in the same system is already operating in the cooling mode or dry mode, heating mode settings cannot be performed.
- An indoor unit that is set up as an administrative indoor unit can operate in the AUTO mode.  
Administrative indoor unit:  
Special indoor unit is not restricted by the switching of cooling and heating described above.  
It may happen if the unit is set to refrigerant system setting.

### Setting display

- When a key operation is in progress,  is displayed. After blinking as  (after transmission), it will switch to Monitor Mode in 60 seconds automatically. After the operation is complete,  flashes for a minute, and then goes off.
- When  is flashing, it means that the signal is being transmitted. During this time, key operations are disabled.
- When  is displayed there are functions for which settings cannot be made.

## TROUBLESHOOTING

Before requesting service, perform the following checks:

	Symptom	Items to check
CHECK ONCE MORE	Does not operate at all.	<ul style="list-style-type: none"> <li>● Has there been a power failure?</li> <li>● Has a fuse of converter blown out, or a circuit breaker been tripped?</li> <li>● Is the main power switch set to the OFF position?</li> </ul>
		<ul style="list-style-type: none"> <li>● Is the timer operating?</li> </ul>

If the problem persists after performing these checks, or if you notice burning smells, stop operation immediately, turn off the electrical breaker and consult authorized service personnel.

## SPECIFICATIONS

### GROUP REMOTE CONTROLLER (WIRED TYPE)

MODEL	POWER	DIMENSIONS & WEIGHT			
		HEIGHT	WIDTH	DEPTH	WEIGHT
UTY-CGG*	DC 12 V	120 mm (4-3/4 in.)	120 mm (4-3/4 in.)	17 mm (5/8 in.)	160 g (0.35 lbs.)

## ERROR CODE DISPLAY

The air conditioning system must be inspected if "E\*:\*\*" (error code) appears on the Timer and Clock Display, or the operation lamp is flashing. Stop air conditioner operation and please consult authorized service personnel.

**FUJITSU GENERAL LIMITED**  
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