



AIR CONDITIONER

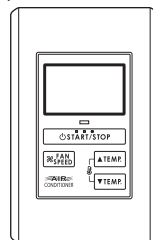
KEEP THIS MANUAL FOR  
FUTURE REFERENCE

# OPERATING MANUAL

FUJITSU GENERAL LIMITED

SIMPLE REMOTE CONTROLLER

(WIRED TYPE)



P/N 9378378001-03

English

## SAFETY PRECAUTIONS

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



### WARNING

This mark indicates procedures which, if improperly performed, might lead to the death or serious injury of the user.

- In the event of a malfunction (burning smell, etc.), immediately stop operation, turn off the electrical breaker, and consult authorized service personnel.
- 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.
- This unit contains no user-serviceable parts. Always consult authorized service personnel for repairs.
- When moving, consult authorized service personnel for disconnection and installation of this unit.
- Do not touch with wet hands. It may cause an electric shock.
- If children may approach the unit, take preventive measures so that they cannot reach the unit.
- Do not repair or modify by yourself. It may cause a fault or accident.
- Do not use flammable gases near this equipment. It may cause a fire from leaking gas.



### CAUTION

This mark indicates procedures which, if improperly performed, might possibly result in personal harm to the user, or damage to property.

- Do not set vessels containing a liquid on this unit. Doing so will cause heating, fire, or electric shock.
- Do not expose this unit directly to water. Doing so will cause trouble, electric shock, or heating.
- 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.
- Do not place electrical devices within 1 meter of this unit. It may cause malfunction or failure.
- Do not use fire near this unit or place a heating apparatus nearby. It may cause malfunction.
- Do not touch the switches with sharp objects. Doing so will cause injury, trouble, or electric shock.

## OPERATING TIPS

Cooling / heating priority

(AIRSTAGE™ (VRF-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.

## TROUBLE SHOOTING

Before requesting service, perform the following checks:

Symptom	Problem
Doesn't operate at all.	• Has there been a power failure?
	• Has a fuse blown out, or a circuit breaker been tripped?
	• Is the main power switch set to the OFF position?
	• Is the timer operating?

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

## SPECIFICATIONS

MODEL		UTY-RHK*
POWER		DC12V
DIMENSION & WEIGHT		
HEIGHT		120 mm
WIDTH		75 mm
DEPTH		14 mm
WEIGHT	UTY-RHKY/ UTY-RHKG	90 g
	UTY-RHKYT	100 g

## OPERATION

Instructions related to heating are applicable to "HEATING PUMP MODELS" and "HEAT RECOVERY MODELS" only.

### **i** NOTES

Operation mode display.



(Select HEAT or COOL automatically.)

- If the priority mode is set to "Priority on Administrative Indoor Unit", the operating mode of other indoor units except Administrative Indoor Unit will be controlled by an Administrative 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.

Ex. : 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 Indoor Unit).

When Administrative Indoor Unit is set to "AUTO".



## START / STOP

Each press of the "START/STOP" button alternates operation and stop.

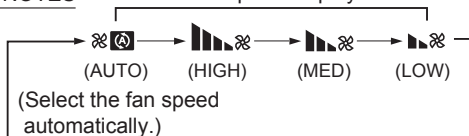
When operating, operation lamp (green) will light up.

## FAN SPEED

Press the "FAN SPEED" button to select the fan speed while in operation.

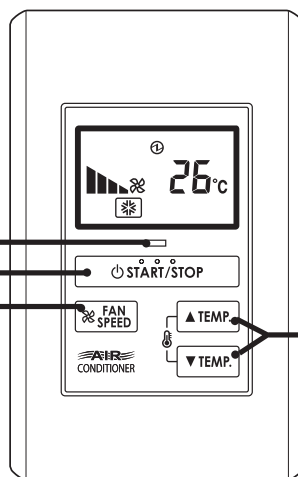
### **i** NOTES

Fan speed display



### **i** NOTES

- (1) When is displayed, there are functions for which settings cannot be made. When a button is pushed to change a restricted setting, will flash.
  - (2) When is displayed, some operation are restricted. In such case, contact the administrator.
  - (3) During Automatic Defrosting operation and Oil Recovery operation, will be displayed on the remote controller.
  - (4) • When "H" or "H" is indicated on the temperature display, it means under maintenance.
    - When "HF" is indicated on the temperature display, anti freeze function is activated. However, this function cannot be operated by the remote controller.
  - (5) Preset values are displayed when the "▲ TEMP." button or "▼ TEMP." button, the "FAN SPEED" button is pressed while stopping.
  - (6) Mode indication blinks when inoperative setting of indoor unit is made.
  - (7) Blinking of the fan speed display means the timing for filter cleaning of the indoor unit.
- To erase indication, press the "FAN SPEED" button for more than 2 seconds.



## TEMPERATURE

Press the "▲ TEMP." button or "▼ TEMP." button to set the room temperature while in operation.

### **i** NOTES

Temperature setting range

AUTO ..... 18 to 30°C

HEAT ..... 10 to 30°C

COOL/DRY ..... 18 to 30°C

The temperature setting should be considered a standard value, and may differ somewhat from the actual room temperature.

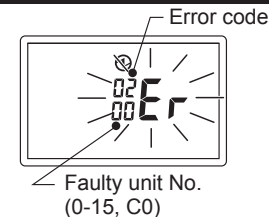
## ERROR CODE DISPLAY

If an error occurs, the following display will be shown.

("Er" will appear in the set room temperature display.)

**If "Er" is displayed, immediately contact authorized service personnel. Do not use the operation as shown to the right if an error has occurred.**

Occurrence of an error is indicated by the blinking of operation lamp.



Ex. Error code display