

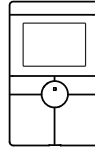
# REMOTE CONTROLLER (WIRED TYPE)

## OPERATION MANUAL



PART NO. 9373329411-03

Keep this manual for future reference.



[Original instructions]

### SAFETY PRECAUTIONS

- To prevent personal injury, or property damage, read this section carefully before you use this unit, and be sure to comply with the following safety precautions.



#### 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 an electric shock or a fire.
- When moving, consult authorized service personnel for uninstallation 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 unit. It may cause a fire from leaking gas.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.



#### 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 m (40 in) 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  
(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:  
Administrative indoor unit has priority for cooling and heating configurations.

Airflow Direction Setting

- When using this unit together with a wireless remote controller, the air flow direction of the indoor unit may not match the direction indicated on this unit.
- When the airflow direction is set with combination use of wireless remote controller and this product, airflow direction setting shown on this product may differ from actual louver position of the indoor unit.
- When the airflow direction is set with combination use of wireless remote controller and this product in the same remote controller group, airflow direction setting shown on this product may differ from actual louver position of the indoor unit.

### TROUBLE SHOOTING

Before requesting service, perform the following checks:

Symptom	Problem
Doesn't operate at all.	<ul style="list-style-type: none"> <li>Has there been a power failure?</li> <li>Has a fuse blown out, or a circuit breaker been tripped?</li> </ul>
	<ul style="list-style-type: none"> <li>It is being controlled centralized?</li> </ul>

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

### SPECIFICATIONS

Model Name		UTY-RSRY UTY-RSRG UTY-RSRX
Input voltage		DC12V
Dimensions & Weight	Height	120 mm (4-3/4 in)
	Width	75 mm (2-15/16 in)
	Depth	19 mm (3/4 in)
	Weight	120 g (4 oz)

# OPERATION

## OPERATION MODE

Press “ MODE” button to select the operation mode while in operation.



- \* A heat pump model that is not set up as an Administrative indoor unit cannot operate in the AUTO modes.
- \*\* Fan cannot be selected for a heat pump model.
- \*\*\* Heating operation can not be performed in the “Cooling-only” models.
- 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 indicator 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”.

## TEMPERATURE

Press the “ TEMP.  $\wedge$ ” button or “ TEMP.  $\vee$ ” button to set the room temperature while in operation. (The temperature setting should be considered a standard value, and may differ somewhat from the actual room temperature.)

Temperature setting range

COOL/DRY/ AUTO*	18 to 30 °C (64 to 88 °F) or 20 to 30 °C (68 to 88 °F)
HEAT	VRF system: 10 to 30 °C (48 to 88 °F) Other system: 16 to 30 °C (60 to 88 °F)

\* The lower limit of the setting temperature is different depending on the place of use.

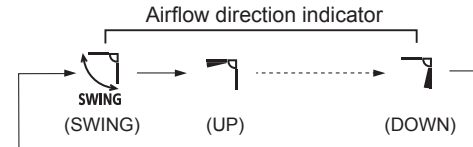
Instructions on heating are not applicable for the “Cooling-only” models.

## START / STOP

Each press of the “ |” button alternates operation and stop. When operating, LED lamp (green) will light up.

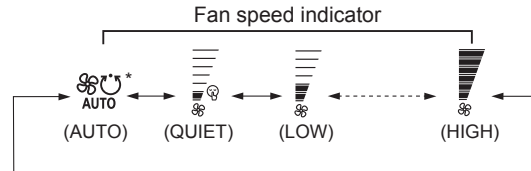
## AIRFLOW DIRECTION

Press the “ LOUVER” button to set the airflow direction or swing mode.



## FAN SPEED

Press the “ FAN  $\wedge$ ” or “ FAN  $\vee$ ” button to select the fan speed while in operation. (The available fan speed differs depending on the type of indoor unit.)



\* Select the fan speed automatically.

## Notes:

- (1) is displayed if there is an error. Stop operation immediately and contact the administrator.
- (2) When a button is pushed to change a restricted setting, will flash. When is displayed, there are functions for which settings cannot be made.
- (3) When is displayed, the air conditioner might not sufficiently cool the room in cooling mode, or sufficiently heat the room in heating mode. If does not turn off after a while, contact the administrator.
- (4) The inoperative setting of indoor unit cannot be set.
- (5) • is displayed when operation of the air conditioner has stopped due to an emergency.
  - is displayed when the air conditioner is in test operation.