# FUJITSU

AIR CONDITIONING

Compact Wired Remote Controller
UTY-RCRYZ1

Point

Large screen and simple display

- Although the size is compact, the screen is large
- Large letters makes it easy to see
- Operation is simple and easy-to-understand

Side

Front

Visible large letter
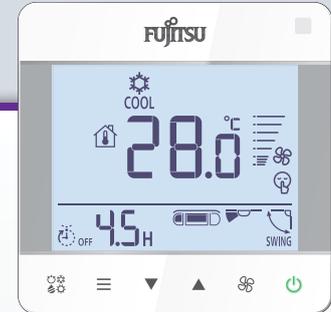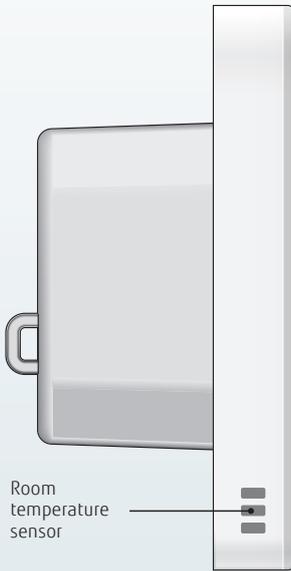
Room temperature sensor

Touch key
Frequently-used operation is placed on the direct button

Operation mode

Menu

Air flow

IR receiver

LCD with backlight is clearly visible in the dark

Easy-to-understand pictograph display

LED is mounted for the ON/OFF key (Green light on when R.C. is turned on)
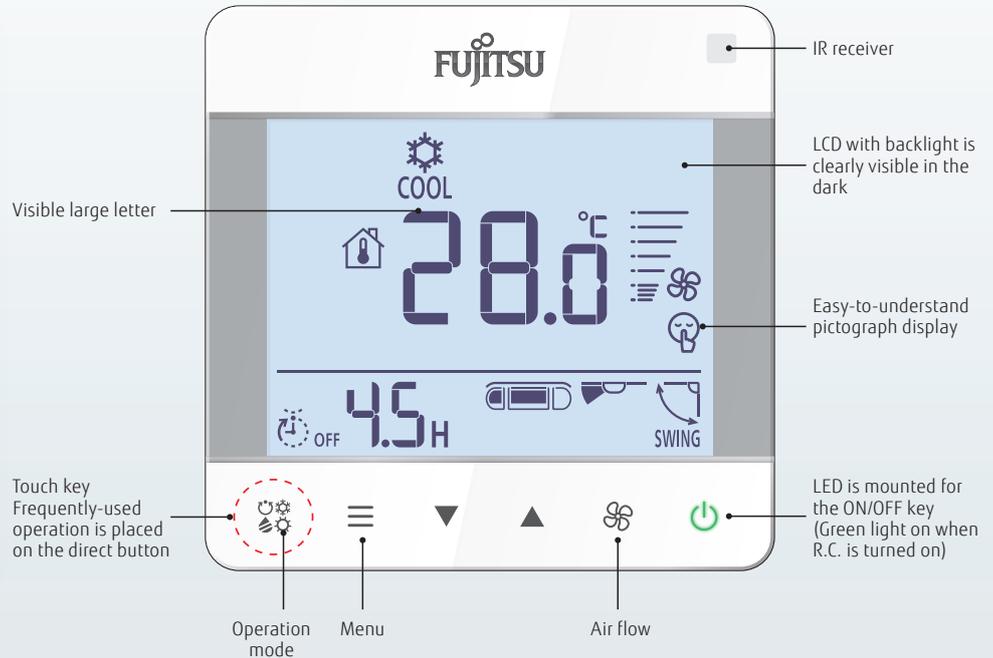
Point

Operation by wireless and wired controller

IR receiver is built in
Can operate indoor unit both by wireless and wired remote controller
(Ex. Operate with wired remote controller when entering the room, operate with wireless remote controller from inside the room)

IR receiver

Point

Stylish Design

Simple design to match the stylish interior
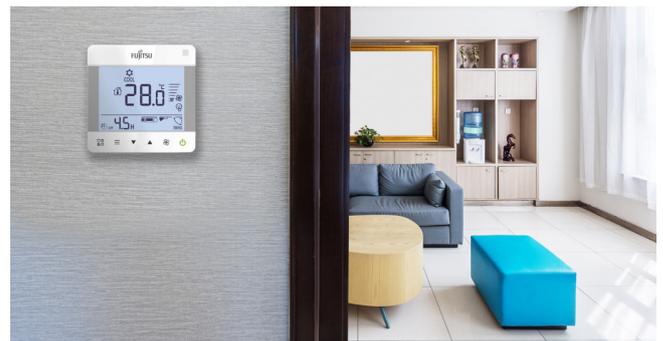

Easy Installation

Easy to install
Body of controller is designed to fit in
European standard junction box as below
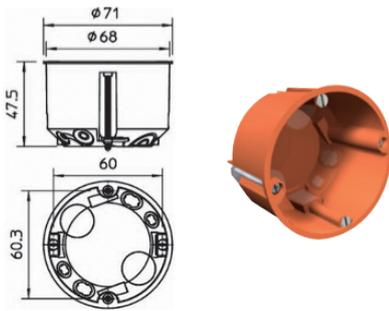
System overview

VRF connection
One indoor unit and one remote controller are connected in one non-polar and 2-wire remote controller system.

Central remote controller — VRF system

Compact Wired Remote Controller

Non-polar and 2-wire system

RAC connection
One indoor unit and one remote controller are connected in one non-polar and 2-wire remote controller system.

RAC system

Non-polar and 2-wire system

Compact Wired Remote Controller
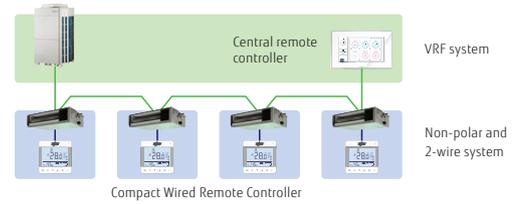
Specifications

Model name		UTY-RCRYZ1
Power Supply		DC12V
Dimensions (H×W×D)	mm	86 × 86 × 44
Weight	g	135

Functions

| Air conditioning control function	
Max. controllable remote controller groups	1
Max. controllable indoor units	1
Max. controllable groups	–
Air conditioning control function	
On / Off	●
Operation mode setting	●
Fan speed setting	●
Room temp. setting	●
Room temp. set point limitation	–
Test operation	●
Up/down air direction flap setting	●
Right/left air direction flap setting	●
Individual louver control	●
Group setting	–
RC prohibition	–
Anti freeze setting	●
Set temp. auto return	–
Economy mode setting	●
Human sensor control	–

Display	
Error	●
Defrosting	●
Current time	–
Day of week	–
R.C. prohibition	●
Address display	●
Room temp	●
Multi language	–
Summer time	–
Name registration	–
Backlight	●
2D floor layout / 3D building display	–
Refrigerant leakage detection function	–

Timer		
Schedule timer	Period	–
	On/off, Temp, Mode, Times per day	–
On/off timer		●(OFF only)

Timer	
Sleep timer	–
Program timer	–
Auto off timer	–
Day off	–
Min. unit of timer setting (Minutes)	–
Control	
Status monitoring system	–
Electricity charge apportionment	–
Error history	–
Emergency stop	–
Remote management	–
Energy saving management	–
E-mail notification for malfunction	–
Key lock	–
Low noise mode	–

●: Supported   ○: Optional function   —: Not supported yet

Dimensions
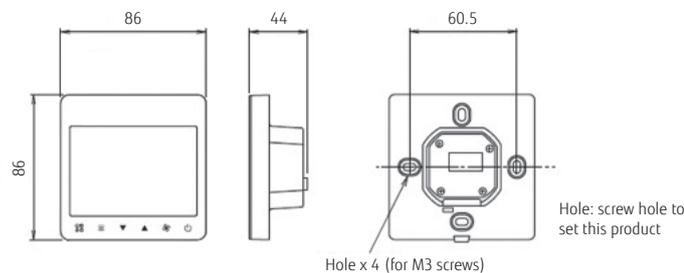
(Unit : mm)

86
44
60.5
86

Hole x 4 (for M3 screws)

Hole: screw hole to set this product

ISO 9001
Certified number: 15917020073RSM
ISO 14001
Certified number: 15918E2002 1RSM
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