



Air conditioning and heatpumps

UTB-YUD-A3

Fujitsu Mono-split Accessories Controllers



Accessories - Single remote controller type UTB-YUD-A3

Remote controller with weekly timer, night reduction, integrated sensor, child lock, day off fi-unction, economical function, four ventilatr positions and five operating options (HEAT/FAN/COOL.DRY/AUTO). 10m cable is standard included.

Fujitsu Airconditioning

Product

Single remote controller, wired

Function

Controller, individual control

Applicable indoor units

- Type ASYA LGC + UTY-XCBXE
 Type ARYA 12/14/18/24 LATN
- Type ARYA 36/45 LATN
- Type AUYF 09/12/14/18/24 LAL Type AUYF 18/24 LBL
- Type AUYA 12/14/18/24 LATN

- Type AUYA 36/45 LATN Type ABYF 14/18/24 LAT Type ABYF 14/18/24 LBT
- Type ABYA 18/24 LAT
- Type ABYA 18/24 LATN Type ABYA 36/45 LAT
- Type **ABYA 30/36/45 LBT** Type ABYA 36/45 LATN
- Type ABYA 36/45/54 LCT
- Type **AGYV 09/12/14 LAC**
- Type **AGYG 09/12/14 LAC**

Features

- Start/Stop operation
- Room temperature setting:

 AUTO: 18 to 30°C

 COOL/DRY: 18 to 30°C

 HEAT: 16 to 30°C
- Operation mode setting (**Mode button**)
- Fan speed setting : (Fan button)

 AUTO

 - HIGH
 - MED
 - LOW
 - QUIET



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- Room temperature sensor selection (THERMO SENSOR button)
- Energy save setting (**ECONOMY button**)
 - <u>During cooling operation</u>: The thermostat setting is automatically raised 1°C every 60 minutes, until the thermostat is raised with a total of 2°C
 - <u>During heating operation</u>: The thermostat setting is automatically lowered 1°C every 30 minutes, unit the thermostat is lowered with a total of 4°C.
- Child lock function. A function that allows the control buttons to be blocked, for example when they are within the reach of children
- Filter maintenance / reset button
- Timer mode setting : (CLOCK ADJUST)

 ON TIMER (From 1 to 24 hours One day timer)

 - OFF TIMER (From 1 to 24 hours One day timer)
 WEEKLY TIMER (Two ON- & OFF-times can be set/day Seven days timer)
 - Change of the temperature timer
- DAY OFF setting. Only works during the weekly timer.
 Temperature SET BACK timer. This timer only changes the set temperature but cannot be used to start or stop the air conditioning operation. It also can be used together with the ON,OFF and WEEKLY timer functions.
- Horizontal airflow direction and swing button
- **Vertical airflow** direction and swing **button**
- Operating light
- Time adjustment button
- **Delete button.** To delete the adjustments
- **Set button.** To make adjustments **Self-diagnose function**
- **10m** cable always included
- Dimensions: 120x120X17 (HxWxD) [mm]

Extra function information:

- If the horizontal & vertical airflow direction and swing buttons are pressed for a duct type, the air conditioner will not respond and the operation lock display flashes.
- If the horizontal airflow direction and swing buttons are pressed for a cassette type, the air conditioner will not respond and the operation lock display flashes.

Operating tips

- **Group control:** One remote controller can control up to 16 air conditioners. All of the air conditioners will be operated with the same settings
- **Dual remote controllers (optional):** A second remove controller can be added up to the maximum of two remote controllers. Both remote controllers can control the air conditioner. However, the timer functions cannot be used for the slave unit. Type of slave unit UTB-YPB
- At the maximum output, ECONOMY OPERATION is approximately 70% of normal air conditioner operation for cooling and heating
- When ECONOMY OPERATION is performed during the cooling mode, dehumidification is improved. This function is especially convenient when you want to remove the humidity in the room without significantly lowering the room
- During the monitor period in the AUTO mode, the air conditioner operation will not change to ECONOMY OPERATION even if ECONOMY OPERATION is selected by pressing the ECONOMY button.
 When the outdoor temperature is low and the humidity high (+/- between 0 and 5°C), frost will collect on the outdoor
- unit, reducing heater efficiency. When this happens, the computer will automatically start the defrost cycle. During the defrost cycle, the indoor fan will shutdown and a specific symbol will be displayed on the remote controller. It will take anywhere from 4 to 15 minutes before the air conditioner starts up again.