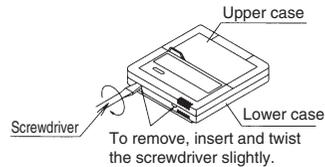# Remote Controller Setup Instructions

⚠ CAUTION

1. No switch box or staple is supplied. Prepare them locally.
2. No remote controller cord is supplied. Prepare the optional remote controller cord 4 wire.
3. Be sure to turn off the power to any apparatus connected prior to mounting.
4. Prior to mounting equipment, touch something metallic such as a doorknob to remove static electricity from your body. Never touch the remote controller board or the adapter board.
5. Keep the wiring away from any other power source lines to avoid electric noise (external noise).
6. Select a flat surface, wherever possible, to mount the remote controller. To prevent deformation of the cases, do not overtighten the mounting screws.

1. Securing the remote controller lower case

Insert a bladed screwdriver into the concave (凹) in the remote controller lower case to remove the upper case assembly (two locations).

The remote controller board is located on the upper case. Take care not to scratch the board with the screwdriver.
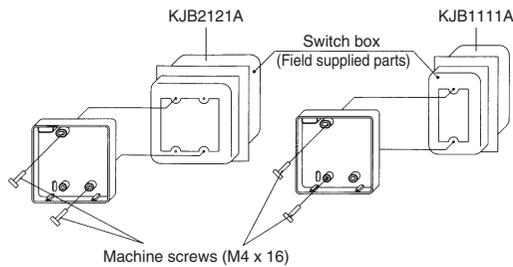
Upper case
Lower case
Screwdriver
To remove, insert and twist the screwdriver slightly.

(1) Exposed mounting
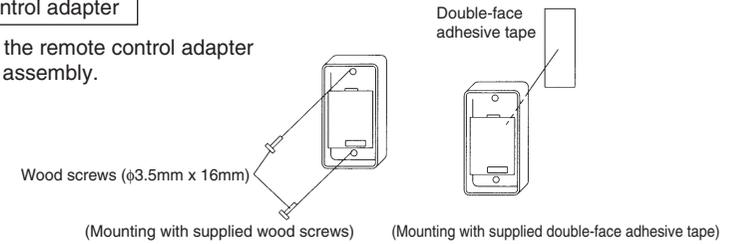   Secure the remote controller lower case with the two supplied wood screws.

Wood screws (φ3.5mm x 16mm)

(2) Embedded mounting
    Secure the remote controller lower case with the two supplied machine screws.

KJB2121A
KJB1111A
Switch box
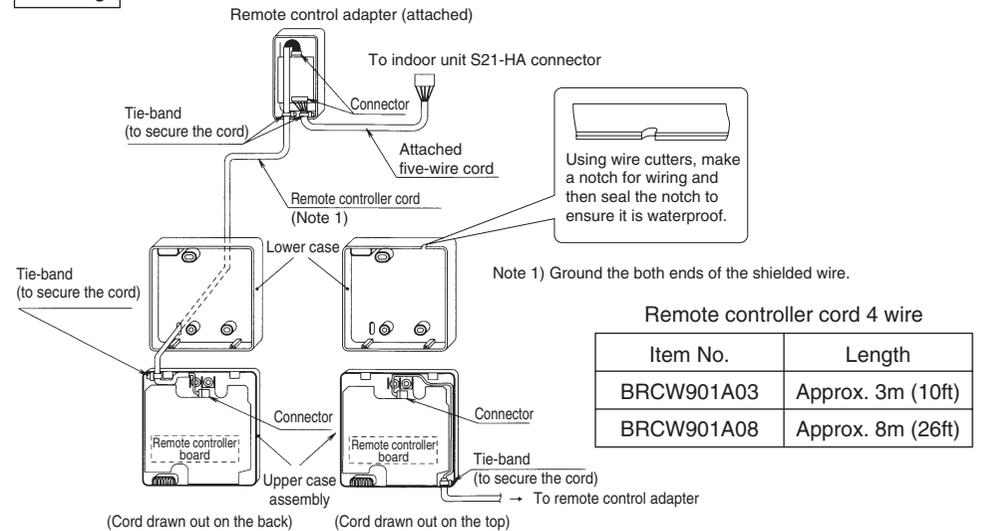(Field supplied parts)

Machine screws (M4 x 16)

For the field supplied switch box, use optional accessories KJB1111A or KJB2121A.
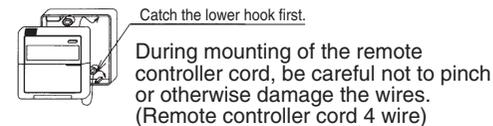
2. Securing the remote control adapter

Remove the upper case of the remote control adapter and secure the lower case assembly.

Double-face adhesive tape

Wood screws (φ3.5mm x 16mm)

(Mounting with supplied wood screws)   (Mounting with supplied double-face adhesive tape)

3. Wiring

Remote control adapter (attached)
To indoor unit S21-HA connector
Tie-band (to secure the cord)
Connector
Attached five-wire cord
Remote controller cord (Note 1)
Lower case
Tie-band (to secure the cord)

Using wire cutters, make a notch for wiring and then seal the notch to ensure it is waterproof.

Note 1) Ground the both ends of the shielded wire.

Remote controller cord 4 wire

Item No.	Length
BRCW901A03	Approx. 3m (10ft)
BRCW901A08	Approx. 8m (26ft)

Connector
Connector
Remote controller board
Remote controller board
Tie-band (to secure the cord)
→ To remote control adapter
Upper case assembly
(Cord drawn out on the back)   (Cord drawn out on the top)

4. Placing the upper case assembly of the remote controller and the upper case of the remote controller adapter back into their original positions

Catch the lower hook first.

During mounting of the remote controller cord, be careful not to pinch or otherwise damage the wires.
(Remote controller cord 4 wire)

5. Temperature indication change

To change from Celsius temperature indication to Fahrenheit one

Press and hold down ⓘTEMP at the same time for 5 seconds while the Celsius temperature is indicated.

27c → 81F

← See Operation Manual