
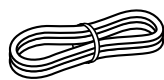
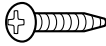

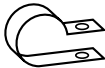


REMOTE SENSOR INSTALLATION MANUAL

Part No. 9366394013-02

1. Kit components

The following parts are included in the kit.

Shape	Name	Quantity
	Remote sensor	1
	Cable (10m)	1
	Screw (ø4×16)	2
	Screw (ø4×10)	2
	Cord clamp	1

2. Mounting

(1) Selecting the mounting position

Select the mounting position carefully on the basis of the following considerations.

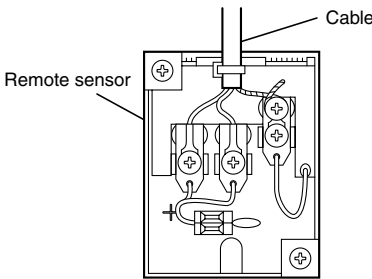
- ① A location with an average temperature for the room being air-conditioned.
- ② Not directly exposed to the outlet air from the air-conditioner.
- ③ Out of direct sunlight.
- ④ Away from the influence of other heat sources.
- ⑤ Not directly exposed to the air entering the room when the door is opened.

(2) Wiring (sensor wiring)

Remove the screws from the remote sensor, and remove the cover.

Connect the cable to the remote sensor as shown below.

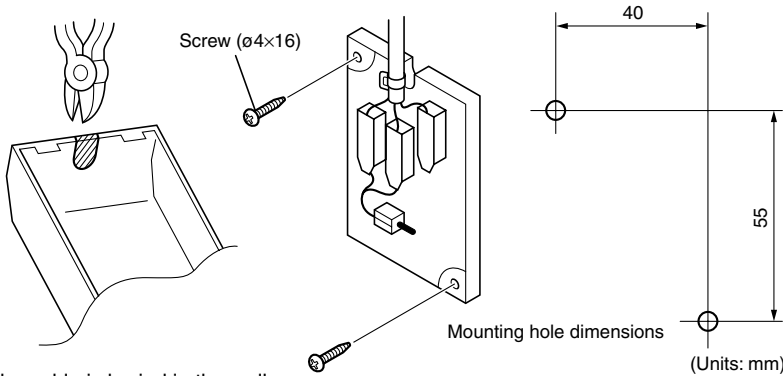
Ensure that the wires do not contact each other.



(3) Installation

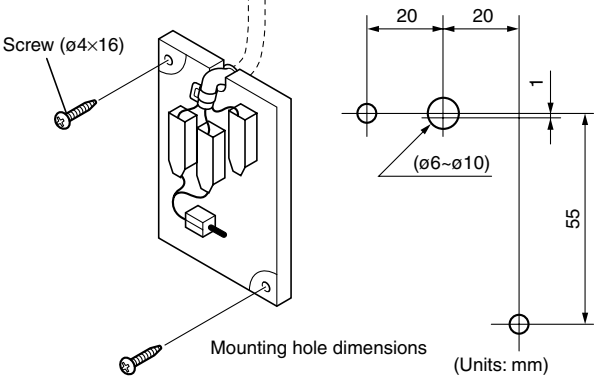
① When the cable is attached to the wall

- Remove the material covering the wiring penetration (thin material) in the cover of the sensor unit with a pair of cutters. The cable passes through this hole.
- Now the remote sensor on the wall using the screws.



② When the cable is buried in the wall

- Remove the material (thinner than the surrounding material) in the wiring hole in the remote sensor using a pair of cutters.
- Drill a hole in the wall for the cable.
- Seal the area around the cable penetration with putty.

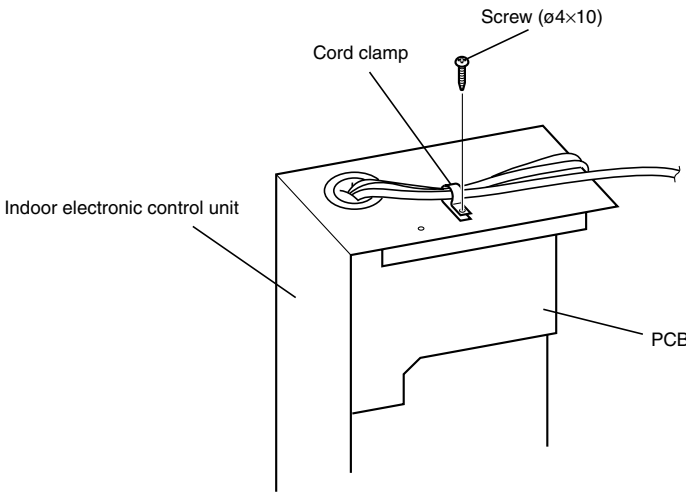


③ Fit the cover on the remote sensor and screw it in place.

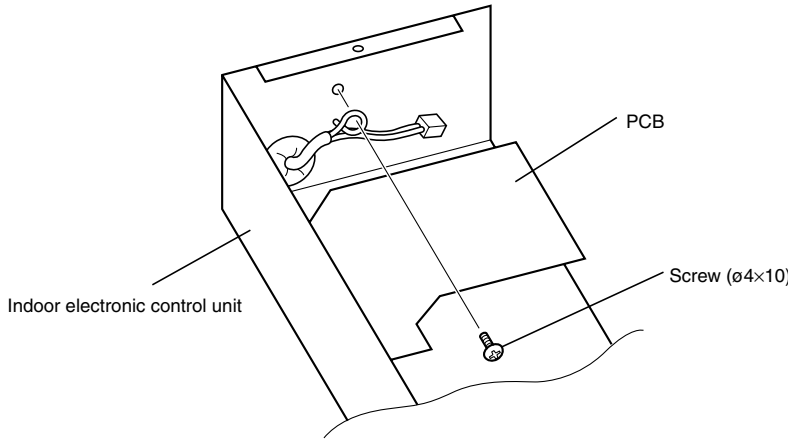
3. Wiring to air-conditioner

Install the wiring to the air-conditioner as follows.

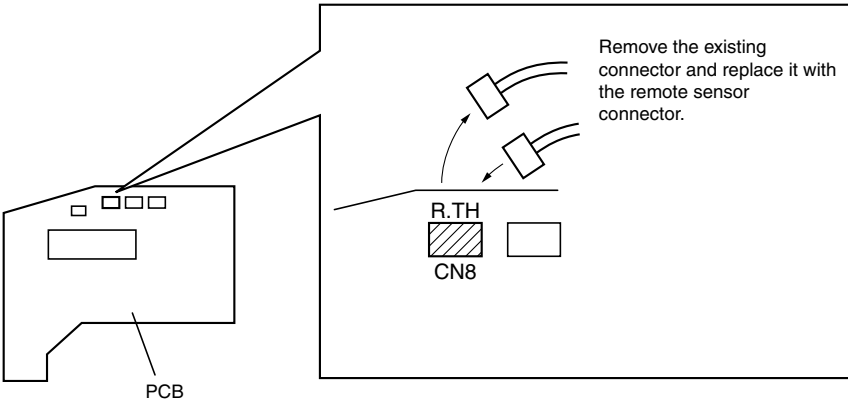
- ① Remove the existing wiring clamp and fix the existing wiring and remote sensor cable in place together using the supplied cord clamp.



② Attach the earth wire in the cable to the case with the screw supplied.



③ Remove the existing connector and replace it with the remote sensor connector (ensure that the correct connector is used).



④ The original connector should be insulated to ensure that it does not come into contact with other electrical circuitry.

4. Cautions

- ① Do not cut or connect the cable. Cutting or connecting the cable will prevent accurate temperature detection.
- ② Always ensure that wiring is installed firmly and correctly. Loose contacts will prevent accurate temperature detection.
- ③ Always ensure that cable is installed away from the influence of power cables and electrical noise.
- ④ Check heating and cooling operation once the remote sensor has been installed and wiring completed.
- ⑤ Install the remote controller wires so as not to be direct touched with your hand.