2. Installing the FTC unit
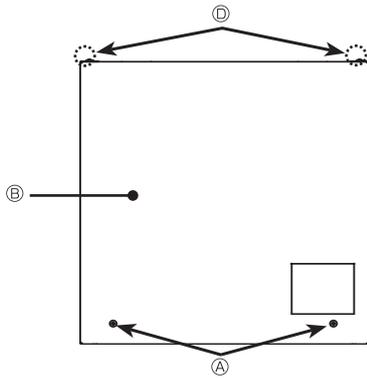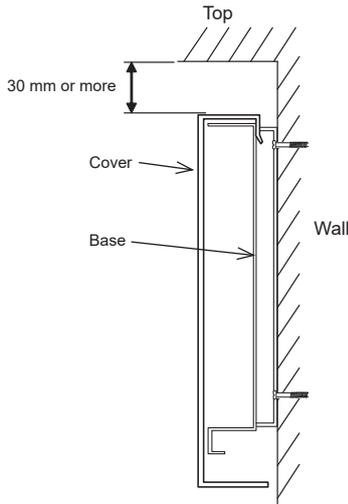

<Fig. 2.3.1>

2.2. Choosing the FTC unit installation location
- Do not install the FTC unit outdoors as it is designed for indoor installation only. (The FTC circuit board and casing are not waterproof.)
- Avoid locations where the unit is exposed to direct sunlight or other sources of heat.
- Select a location where easy wiring access to the power source is available.
- Avoid locations where combustible gases may leak, be produced, flow, or accumulate.
- Select a level location that can bear the weight and vibration of the unit.
- Avoid locations where the unit is exposed to oil, steam, or sulfuric gas.
- Do not install in a location that is hot or humid for long periods of time.

2.3. Installing the FTC unit (Fig. 2.3.1, 2.3.2, 2.3.3, 2.3.4)
1. Remove 2 screws (Screw Ⓐ) from FTC unit and remove the cover. (See Fig. 2.3.4)
2. Install the 4 screws (locally supplied) in the 4 holes (Hole Ⓒ).
   Note: To prevent the unit from falling off the wall, select the appropriate screws (locally supplied) and secure the base horizontally to the appropriate wall location. (See Fig. 2.3.2)

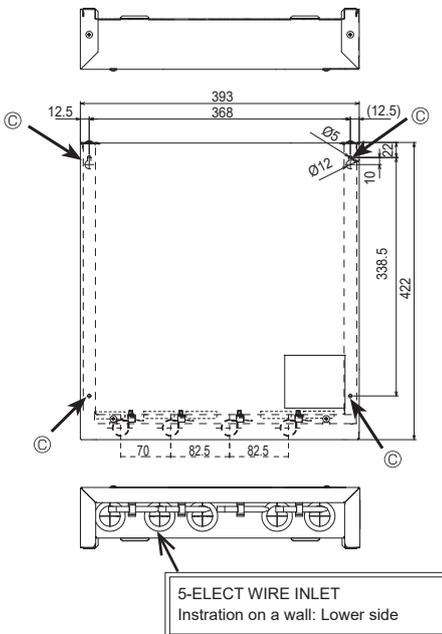| Screw Ⓐ | Cover Ⓑ |
| Hole for installation Ⓒ | Screw Ⓓ |

Note: Do not remove the screws Ⓓ as the screws are component parts of the cover and are not used for the installation of cover.

30 mm or more

Cover

Base

Wall

<Fig. 2.3.2>
Service space

Weight	PAC-IF081B-E	3.9 kg
	PAC-IF082/083B-E	4.2 kg
Allowable ambient temperature		0 to 35°C
Allowable ambient humidity		80% RH or less

Optional extras
- Wireless Remote Controller PAR-WT60R-E
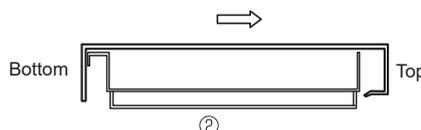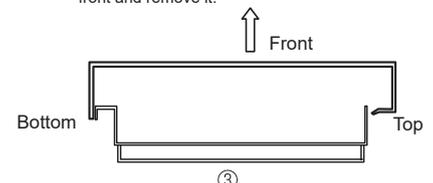- Wireless Receiver PAR-WR61R-E
- Remote sensor PAC-SE41TS-E

<FTC (Main) unit> <Unit: mm>

393
368
12.5 (12.5)
Ø5
Ø12
10
22
338.5
422
86.7
70 82.5 82.5

5-ELECT WIRE INLET
Instration on a wall: Lower side

<Fig. 2.3.3>

Remove the 2 screws Ⓐ
(control box cover fixed screws).

Base Cover

Bottom Top
①
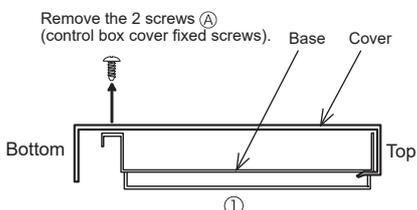
Slide the control box cover until the bottom of the cover comes into contact with the bottom of the control box.

Bottom Top
②

Pull the cover to the front and remove it.

Front

Bottom Top
③

<Fig. 2.3.4>