Photo



Descriptions

A part reguired installation of a high-efficiency filter element. Can also beused for introducing fresh air from outdoor.

Applicable Models

■ PLA-RP·BA/BA2/BA3

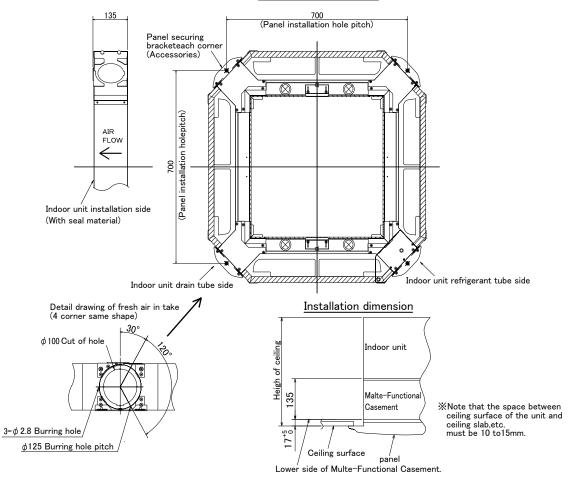
Specification

| Connected duct diameter (mm) | | | | | | |
|--------------------------------|-------------------|--|--|--|--|--|
| Fresh air intake | Number of intakes | Any 2 corners or less (among four corners) | | | | |
| | Input volume | 20% or less of indoor units air volume | | | | |
| High-performance filter elemen | | Colorimetric method (65%) | | | | |

Dimensions

Unit: mm

See from the panel side



How to Use / How to Install

1 Parts check.

(The unit is provided with this manual and following parts in the box.)

MULTI-FUNCTIONAL CASEMENT

| Part No., Name | 1 Multi-functional casement | 2 Screw with washer (black) | ③ Screw | Decorative panel securing bracket | ⑤ Insulator A for Decorative panel | Insulator B for Decorative panel |
|-------------------|-----------------------------|-----------------------------|-------------|-----------------------------------|------------------------------------|----------------------------------|
| Q'ty | 1 101 | 4 M5×0.8×25 | 8 M5×0.8×12 | 4 With insulator | 1 | 1 |
| Figure | | | | | | |

NOTICE

- (1) When taking in external air, use the PAC-SH65OF-E duct flange (optional) and duct (to be procured at local site). *It is available of fresh-air intake even when the High-efficiency filter element is installed.
- (2) Follow the procedure in this manual for installation of the Multi-functional casement ①.

 Otherwise, it is possible that installation of refrigerant tubes, drain tubes, and electrical wiring will not be available.

2 Installation of Indoor unit.

•Follow the description in the installation manual which is attached to the indoor unit.

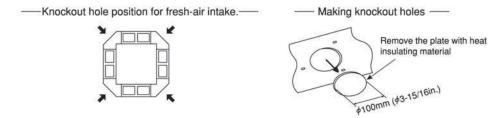
3 Installation of Multi-functional casement.

Preparation before installation

•If it is necessary to change the number of air outlet, the optional parts Air Outlet Shutter Plate should be installed on the indoor unit.

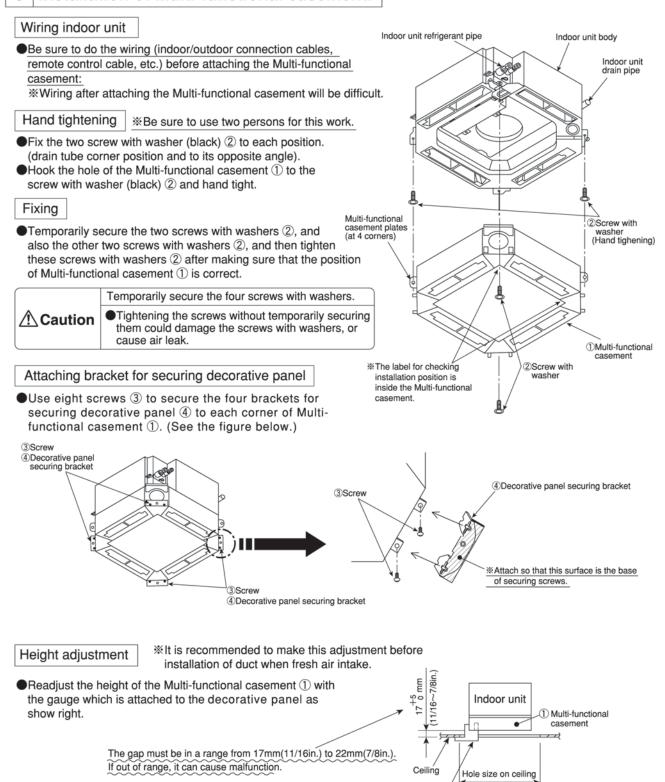
Therefore, the installation should be done before the Multi-functional casement ① is installed on the indoor unit.

The Multi-functional casement ① has four knockout on each side so that the air can be taken from any of four sides.
Select any one or two sides in advance and make knockout holes on the Multi-functional casement ①.



Be sure to use the PAC-SH65OF-E (optional) for duct flange.

Installation of Multi-functional casement.



Gaude

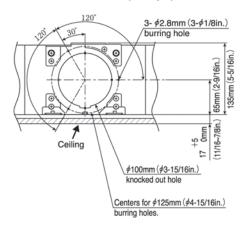
(Insert to the Multi-functional casement)

Installation of duct (in case of fresh air intake)

Installation of duct flange

 Install the optional duct flange referring to the installation manual provided with it.

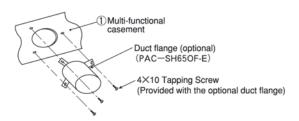
— Details of air inlet (Example)—

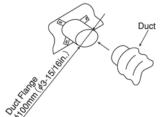


⚠ Caution

Linkage of duct fan and air conditioner

•In case that a duct fan is used, be sure to make it linked with the air conditioner when outside air is taken. Do not run the duct fan only. It can cause dew drop.





Installation of duct (should be prepared locally)

- Prepare a duct of which inner diameter fits into the outer diameter of the duct flange.
- In case that the environment above the ceiling is high temperature and high humidity, wrap the duct in a heat insulator to avoid causing dew drop on the wall.

5 Installation of Decorative panel

Preparation for installation

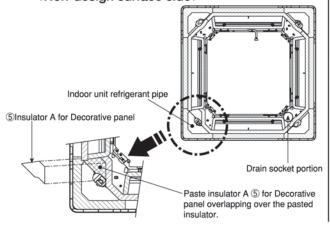
Paste insulator A ⑤ and insulator B ⑥ on the Decorative panel as shown in the figure. See the installation manual provided with the Decorative panel for how to remove the corner panel, etc.

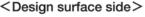


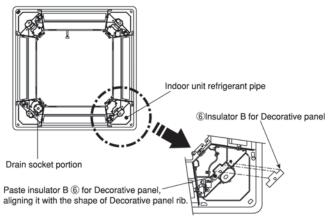
Paste insulators on Decorative panel.

 Be sure to paste on insulators A and B: Operation without pasting the insulators could cause dripping of water.









5 Installation of Decorative panel

