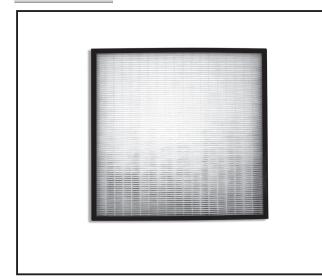
# High-efficiency Filter Element

# PAC-SH59KF-E

# Photo



### Descriptions

High Efficiency Filter is part that remove dust in air. Multi-functional casement is required for installation. PAC-SJ41TM-E (E type)

# Applicable Models

PLA-ZM·EA series

PLA-M·EA series

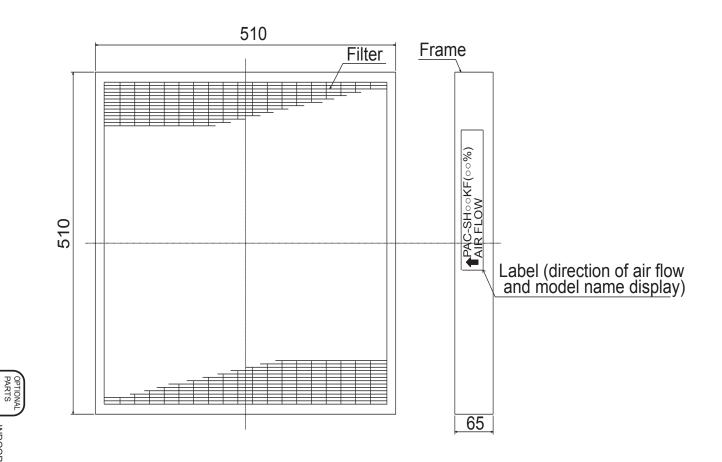
PLA-SM·EA series

# Specifications

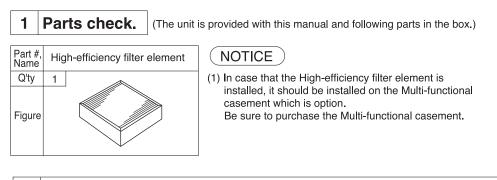
Dust collection efficiency	Colorimetric method 65% (JIS 11 class)
Filter element ,aterial	Electrrostatic polyolefin fiber
Life	Approx. 2,500 hours (at dust density 0.15 mg/m³) *Reproduction not possible
Parts composition	This element x 1

### Dimensions

Unit : mm



### How to Use / How to Insta



#### Installation of High-efficiency filter element (same procedure for replacement) 2

•Remove the intake grille of the grille in advance. (See the "installation instructions of grille" for details.)

Loosen the 4 screws (B type)/8 screws (E type) of the 2 plates (B type)/4 plates (E type) for installation of the

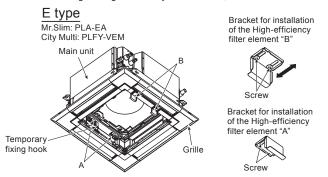
High-efficiency filter element of the Multi-functional casement as shown below. Then, slide them outward.

•Set the High-efficiency filter element in the Multi-functional casement, slide the plates inward, and then tighten the 4 screws (B type)/8 screws (E type) securely.

Note

1. When the main unit is used with "2 ways" air outlet, the High-efficiency filter element is not available.

- 2. When the High-efficiency filter element is installed, the operation noise can be larger.
- 3. When attaching the High-efficiency filter element, check the direction of air flow, referring to the stamp on the side.



#### Air flow volume setting when High-efficiency filter element is installed 3

Note

1. When the High-efficiency filter element is attached for the first time, the setting for increase in airflow rate must be performed

2. This setting is necessary only when the element is newly attached: No setting is required when the filter is replaced.

1) If the main unit to be combined is a slim air conditioner

(combination with PLA):

"Setting must be performed from the remote control: See the pages of "Function Selection" in the installation manual provided with the remote control. (Set optional assembly to "Yes".)

#### **Replacement Period** 4

•The High-efficiency filter element is single-use (not recyclable) •The reference for operation time is 2,500 hours (depending on the environment in which the air-conditioner is installed)

1	(	Do not wash with water.
).		•Washing with water will degrade the performance and could cause the element to become unusable.

Set up for increasing air flow volume

the performance and cause dew drop.

flow volume will decrease and it can lower

CAUTION •If the set up is not done correctly, the air