MXZ-4E83VA

■ MXZ-5E102VA

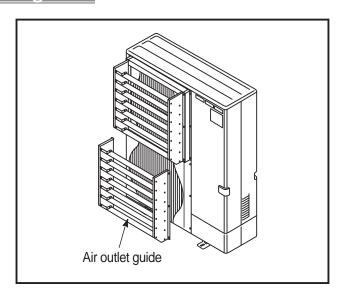
■ MXZ-6D122VA2

■ MXZ-2E53VAHZ MXZ-4E83VAHZ

1 piece required

[R410A type]

Figure

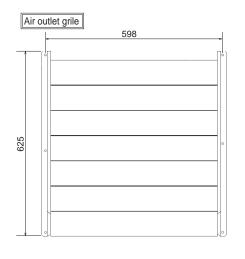


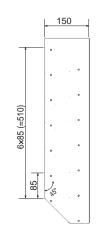
Specifications

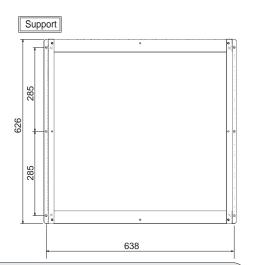
Exterior	Color (Munsell)	Ivory (3.0Y 7.8/1.1)				
	Material	Air outlet grille: Alloy hot-dip zinc- coated carbon steel sheet				
Weight		7kg				
Air outlet direction		Changeable between up, down or sideways				
Accessory name x Qty. <material surface="" treatment=""></material>		Washer faced screw (M5x15) x 12 (Iron wire (SWCH18A)/Zinc nickel plated) Washer x 12, Spring washer x 12				

Dimensions

Unit: mm







⚠ CAUTION

Air Guide prevents reverse rotation of outdoor unit fan when it enters low speed rotation mode with fan controller being operated. It is also used for protection of fan when strong winds, such as a typhoon, wind blowing through tall buildings, etc., directly strike the air outlet. In addition, installation of this product is necessary when cooling opetation is to be performed in outdoor tempreture of -5°C or lower (down to -15°C).

- Note the followings when installing this guide:

 1) Be sure not to use "upward discharge" in a place where snowing is possible. Snow may accumulate in the guard, which could damage the fan, etc.
- Attaching this unit will decrease the performance (by 2-3%) and increase noise from outdoor unit (by approx. 1-2 dB).
- 3) Do not use "upward discharge" when there are any obstacles at the back and on both sides of outdoor unit (air is taken in from top of unit): This could cause a short cycle.
- To eliminate the influence of external wind, be sure to install the unit with its back facing to wall.
- 5) Do not install this unit in a place where wind directly blows to the back of the unit.

Descriptions

A part to change air direction from outdoor unit. Can also be used to prevent short cycles.

pplicable Models

- PUZ-ZM100,125,140VKA
- PUZ-ZM100,125,140YKA
- PUZ-M100,125,140VKA
- PUZ-M100,125,140YKA
- MXZ-4F83VF
- MXZ-5F102VF
- MXZ-6F122VF
 - 1 piece required
- PUZ-ZM200,250YKA
- PUZ-M200,250YKA

2 piece required [R32 type]

- PUHZ-ZRP100,125,140VKA3
- PUHZ-ZRP100,125,140YKA3
- PUHZ-P100,125,140VKA
- PUHZ-P100,125,140YKA

1 piece required

- PUHZ-ZRP200,250YKA3
- PUHZ-P200,250YKA3
- PUHZ-SHW230YKA2

2 pieces required [R410A type]

How to Use / How to Install

2-fan type outdoor unit

1 Checking provided parts

Make sure that this package has the following parts as well as the installation sheet:

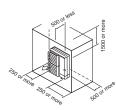
①Air Discharge guide	1	②Support	1	③Screw(5×15)	12	4Washer	12	⑤Spring washer	12

2 Checking Installation Space (Unit: mm)

- Secure the necessary surrounding space shown below and select a place with less obstacles, to prevent a short cycle.
- 1) Surrounding space needed when installing one unit
- Do not use "upward discharge" in cases of figures (3) and (5) below.
 (1) Obstacle at front (2) Obstacles at back and front (3) Obstacles at b.
- (open at back, sides and top)
- (open at sides and top)
- (3) Obstacles at back and top (open at front and sides)
- (open at front and top)

(4) Obstacles at back, and sides

(5) Obstacles at back, sides and top (open at front)

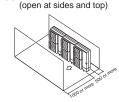


- 2) Surrounding space needed when installing multiple units
 - · When installing units horizontally in a series, leave at least 10 mm space between units.

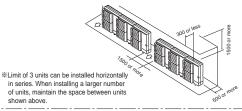
(2) Obstacles at back and front

- · Do not use "upward discharge" in case of figure (3) below.
- (1) Obstacle at front (open at back, sides and top)

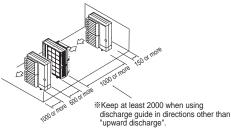




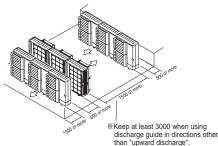
(3) Obstacles at back and top (open at front and sides)



(1) Installing units, one in each row

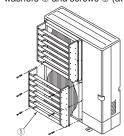


(2) Installing multiple units in multiple rows



3 Installation Method

- 4 blowout directions can be selected: Check the orientation of blowout vane, and attach the blowout guide in the direction that matches the situation at local site.
- (1)Attach the support ② to the outdoor unit using the washers ④ , spring washers ⑤ and screws ③ (at the 6 points) on the existing fan guard
- (2)Set the orientation of the blowout vane of the discharge guide ⊕ to the desired direction and install the vane to the outdoor unit using the washers ⊕, spring washers ⊕ and screws ⊚ (at 6 points).



<Setting blow-off direction>

