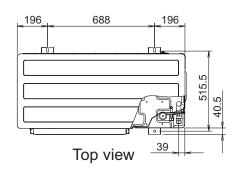
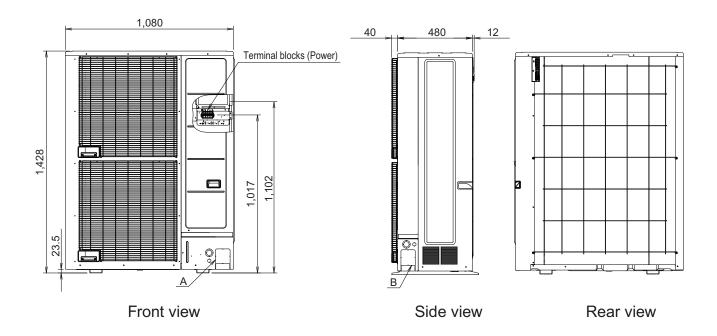
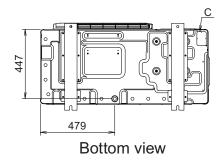
2. Dimensions

2-1. Models: AOYG72LRLA and AOYG90LRLA

Unit: mm







3. Installation space

3-1. Models: AOYG72LRLA and AOYG90LRLA

■ Space requirement

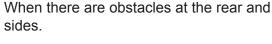
Provide sufficient installation space for product safety.

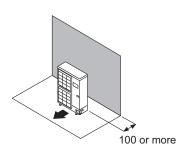
Single outdoor unit installation

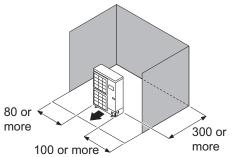
· When the upper space is open:

Unit: mm

When there are obstacles at the rear only.

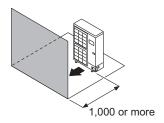


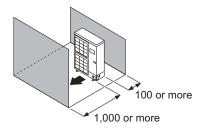




When there are obstacles at the front only.

When there are obstacles at the front and rear.



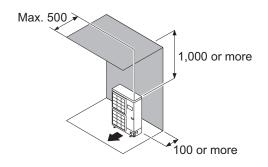


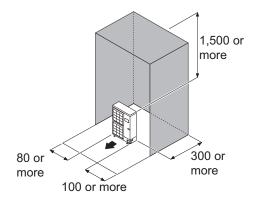
When there is an obstruction in the upper space:

Unit: mm

When there are obstacles at the rear and above.

When there are obstacles at the rear, sides, and above.





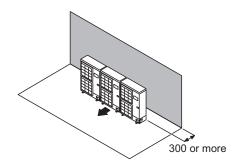
Multiple outdoor unit installation

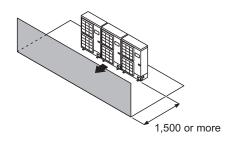
NOTES:

- Provide at least 100 mm of space between the outdoor units if multiple units are installed.
- When routing the piping from the side of an outdoor unit, provide space for the piping.
- No more than 3 units must be installed side by side.
 When 3 units or more are arranged in a line, provide the space as shown in the following example when an obstruction is present also in the upward area.
- When the upper space is open:

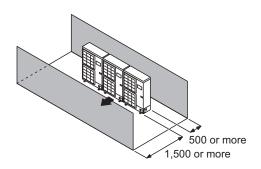
Unit: mm

When there are obstacles at the rear only. When there are obstacles at the front only.





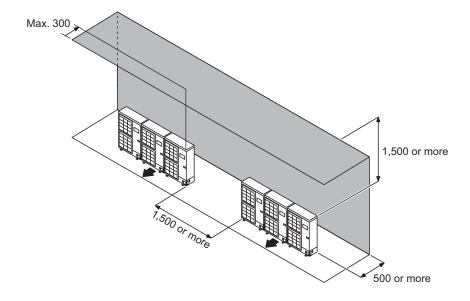
When there are obstacles at the front and rear.



• When there is an obstruction in the upper space:

Unit: mm

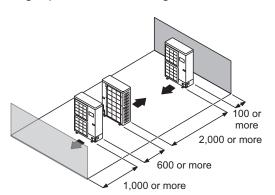
When there are obstacles at the rear and above.



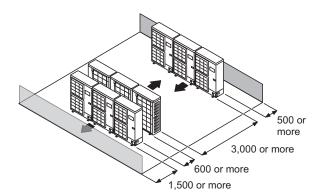
Outdoor unit installation in multi-row

Unit: mm

Single parallel unit arrangement



Multiple parallel unit arrangement



NOTES:

- If the space is larger than stated above, the condition will be the same as when there is no obstacle.
- · Height above the floor level should be 50 mm or more.
- When installing the outdoor unit, be sure to open the front and left side to obtain better operation efficiency.

⚠ CAUTION

- When the outdoor temperature is 0 °C or less, do not use the accessory drain pipe and drain cap. If the drain pipe and drain cap are used, the drain water in the pipe may freeze in extremely cold climate. (For reverse cycle model only.)
- In area with heavy snowfall, if the inlet and outlet of the outdoor unit is blocked with snow, it might become difficult to get warm, and it is likely to cause product malfunction. Construct a canopy and a pedestal, or place the unit on a high stand that is locally installed.

