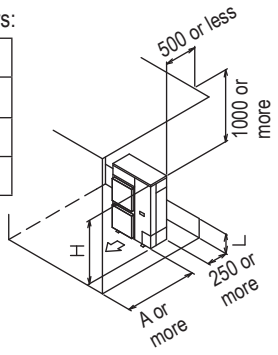
(b) Obstacle above, too

(1) Stand-alone installation

The relations between H, A and L are as follows:

	L	A
L ≤ H	0 < L ≤ 1/2H	1000
	1/2H < L ≤ H	1250
H < L	Set the stand as: L ≤ H.	

Close the bottom of the installation frame to prevent the discharged air from being bypassed.



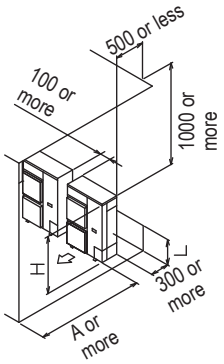
(2) Series installation (2 or more) (note)

The relations between H, A and L are as follows:

	L	A
L ≤ H	0 < L ≤ 1/2H	1000
	1/2H < L ≤ H	1250
H < L	Set the stand as: L ≤ H.	

Close the bottom of the installation frame to prevent the discharged air from being bypassed.

Only two units can be installed for this series.



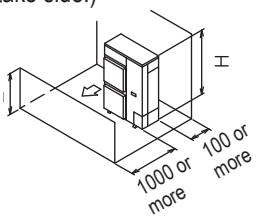
Pattern 2

Where the obstacles on the discharge side is lower than the unit:
(There is no height limit for obstructions on the intake side.)

(c) No obstacle above

(1) Stand-alone installation

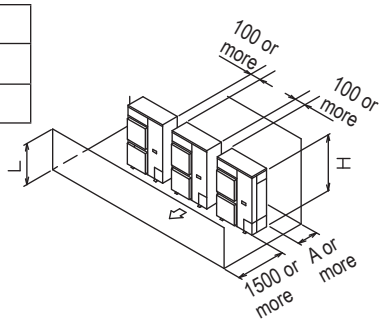
L ≤ H



(2) Series installation (2 or more) (note)

The relations between H, A and L are as follows.

L	A
0 < L ≤ 1/2H	250
1/2H < L ≤ H	300



(d) Obstacle above, too

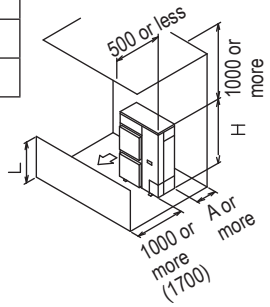
(1) Stand-alone installation

The relations between H, A and L are as follows.

	L	A
L ≤ H	0 < L ≤ 1/2H	100
	1/2H < L ≤ H	200
H < L	Set the stand as: L ≤ H.	

Close the bottom of the installation frame to prevent the discharged air from being bypassed.

If the distance exceed the figure in the ( ), then it's no need to set the stand.

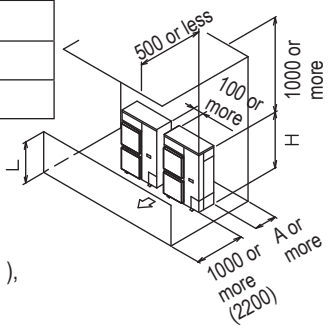


(2) Series installation (note)

The relations between H, A and L are as follows.

	L	A
L ≤ H	0 < L ≤ 1/2H	250
	1/2H < L ≤ H	300
H < L	Set the stand as: L ≤ H.	

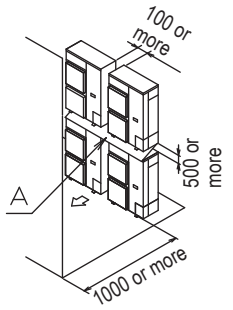
Close the bottom of the installation frame to prevent the discharged air from being bypassed.
Only two units can be installed for this series.
If the distance exceed the figure in the ( ), then it's no need to set the stand.



4. Double-decker installation

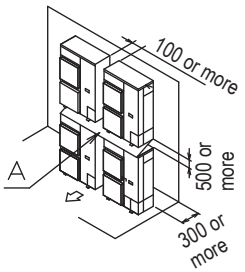
(a) Obstacle on the discharge side (note)

Close the gap A (the gap between the upper and lower outdoor units) to prevent the discharged air from being bypassed.
Do not stack more than two unit.
Set the board (field supply) as the detail A between two units to prevent the drainage from frozing.
Leave the enough space between the layer one and the board.



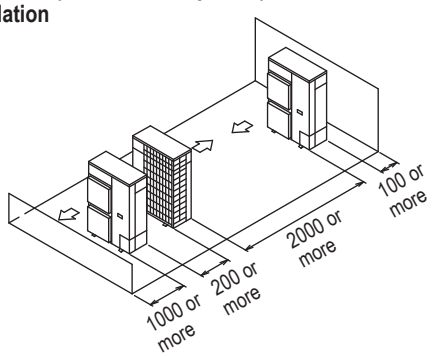
(b) Obstacle on the suctions side (note)

Close the gap A (the gap between the upper and lower outdoor units) to prevent the discharged air from being bypassed.
Do not stack more than two unit.
Set the board (field supply) as the detail A between two units to prevent the drainage from frozing.
Leave the enough space between the layer one and the board.



5. Multiple rows of series installation (on the rooftop, etc.)

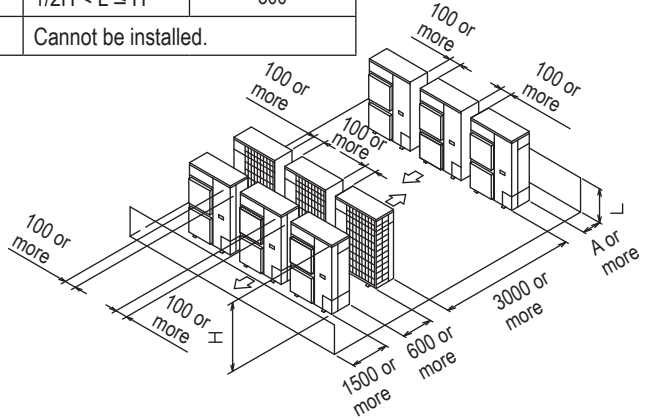
(a) One row of stand-alone installation



(b) Rows of series installation (2 or more)

The relations between H, A and L are as follows.

	L	A
L ≤ H	0 < L ≤ 1/2H	250
	1/2H < L ≤ H	300
H < L	Cannot be installed.	



NOTES

When install the units in a line, have to leave the distance over 100mm between the two units.