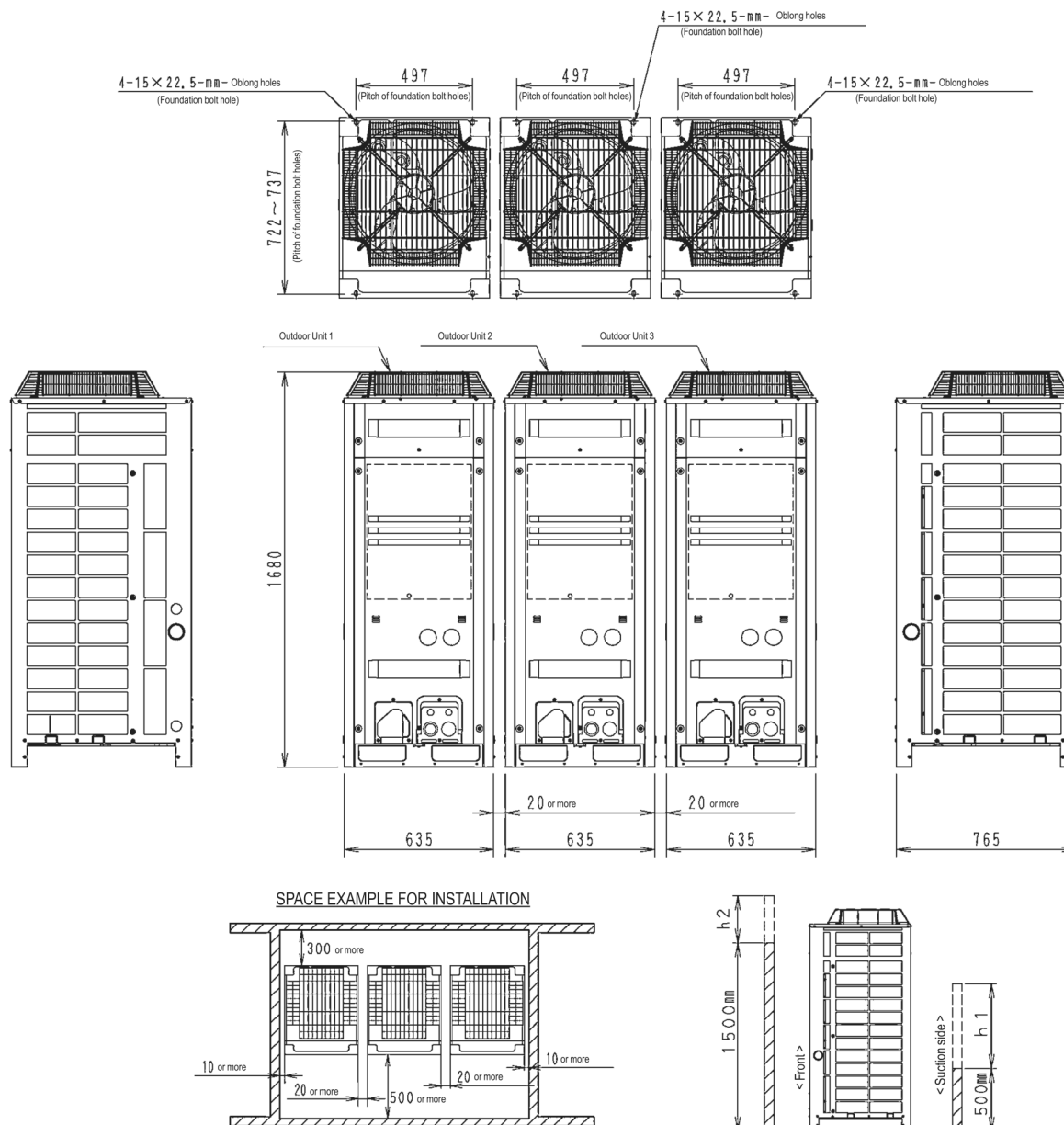


6 Dimensional drawings

6 - 1 Dimensional Drawings

6

RQCEQ460-636P3



Unit:mm

Model name	Outdoor unit 1	Drawing N°	Outdoor Unit 2	Drawing N°	Outdoor unit 1	Drawing N°
RQCEQ460P3	RQEQ180P3	3D066441A	RQEQ140P3	3D066441A	RQEQ140P3	3D066441A
RQCEQ500P3	RQEQ180P3	3D066441A	RQEQ180P3	3D066441A	RQEQ140P3	3D066441A
RQCEQ540P3	RQEQ180P3	3D066441A	RQEQ180P3	3D066441A	RQEQ180P3	3D066441A
RQCEQ636P3	RQEQ212P3	3D066441A	RQEQ212P3	3D066441A	RQEQ212P3	3D066441A

NOTES

- Heights of walls
Front: 1500mm
Suction side: 500mm
Side: Height unrestricted
The installation space shown in this figure is based on the condition of cooling operation at the outdoor air temperature of 35°C.
The installation space of suction side shown above must be expanded in the following case.
- Design outdoor temperature becomes over 35°C.
- Operating over Max. operating load
(In case of causing a heavy heating load at indoor unit side)
- If the above wall heights are exceeded then h2/2 and h1/2 should be added to the front and suction side service spaces respectively as shown in the following figure.
- When installing the units the most appropriate pattern should be selected from those shown above in order to obtain the best fit in the space available always bearing in mind the need to leave enough room for a person to pass between units and wall for the air to circulate freely. (If more units are to be installed than are catered for in the above patterns your layout should take account of the possibility of short circuits.)
- The units should be installed to leave sufficient space at the front for the on site refrigerant piping work to be carried out comfortably.

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