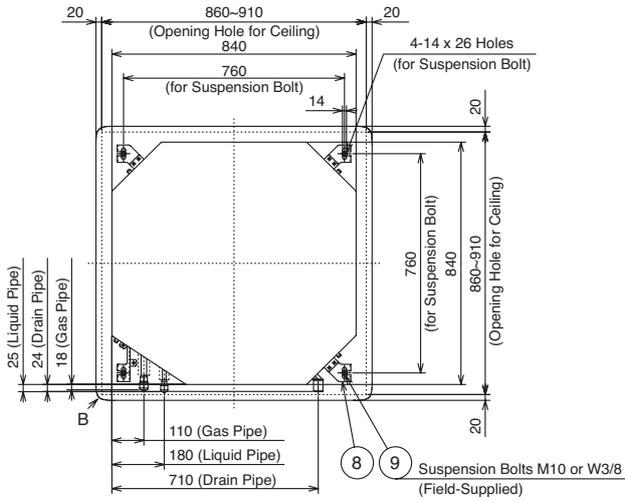


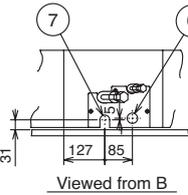
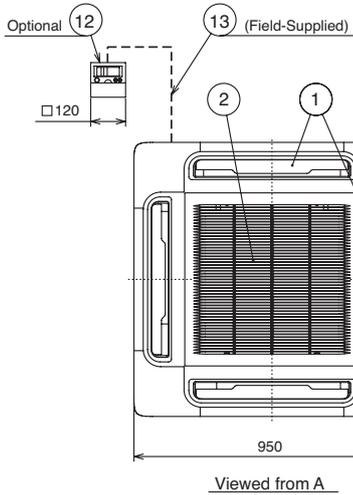
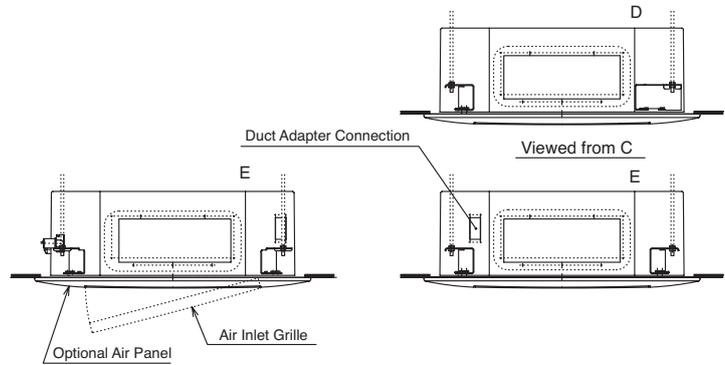
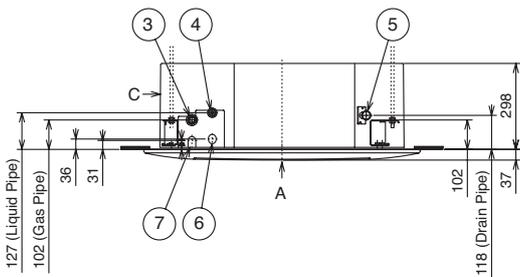
DIMENSIONAL DATA

Models: RCI-3.0FSN2, RCI-4.0FSN2 and RCI-5.0FSN2 with Air Panel P-N23WA (Optional)

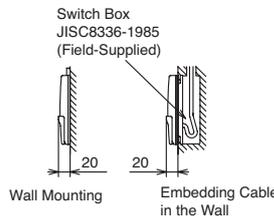
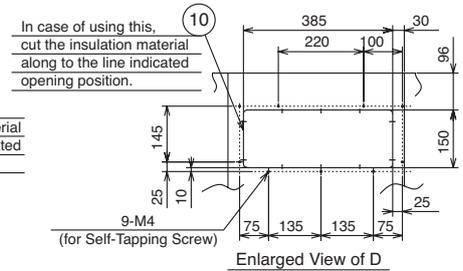
Unit: mm



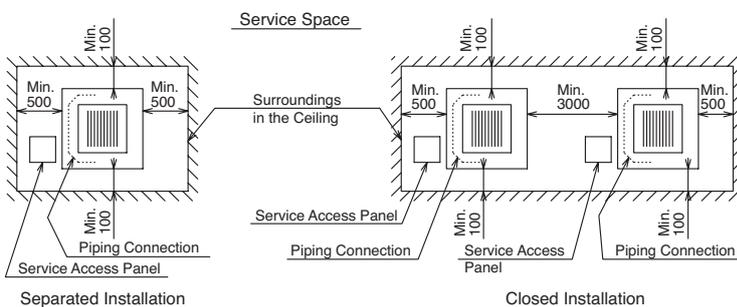
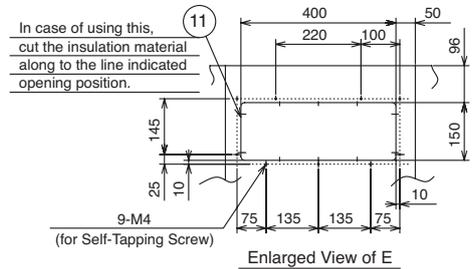
Mark	Name	Remark
1	Air Outlet	4-Way
2	Air Inlet	
3	Refrigerant Gas Pipe Connection	with $\phi 15.88$ Flare Nut
4	Refrigerant Liquid Pipe Connection	with $\phi 9.53$ Flare Nut
5	Drain Pipe Connection	VP25
6	Wiring Hole for Conduit Tube	$\phi 32.5$ Knockout Hole
7	Wiring Hole	30 x 39 Hole
8	Suspension Bracket	
9	Suspension Bolt	4-M10 or W3/8
10	Supply Duct Connection	150 x 385 Knockout Hole
11	Supply Duct Connection	150 x 400 Knockout Hole
12	Remote Control Switch (PC-ART)	without Cable
13	Shielded Twist-Pair Cable for PC-ART	Min. 0.75mm ² , Field-Supplied



In case of using this, cut the insulation material along to the line indicated opening position.



Mounting for Remote Control Switch (Optional)



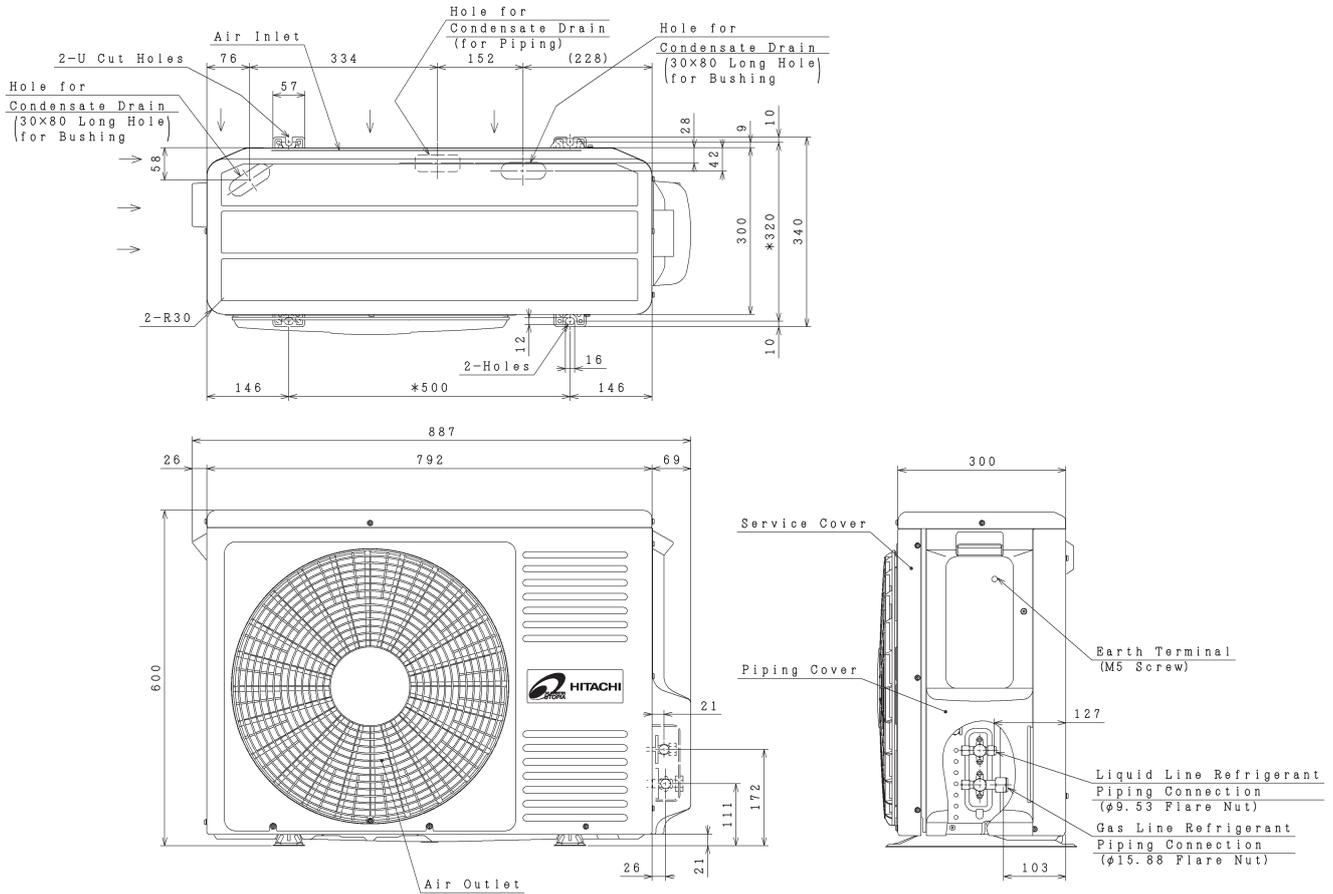
NOTE:
Distance between the wall and panel edge must be a min. 1500mm to prevent short circuiting.

3.2 Dimensional Data for Outdoor Units

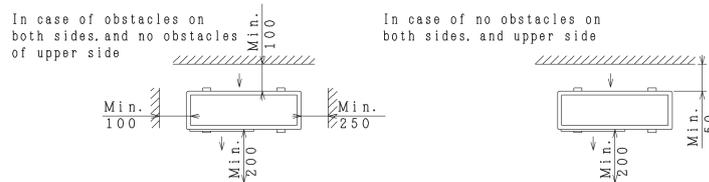
■ Outdoor Unit

Model: RAS-3HVRNS

Unit: mm



Service Space



Drain Water

- Drain water is caused during a defrosting operation.
- ① Choose a place where well drainage is available. Provide a groove for drain.
 - ② Do not provide an upward slope from the unit to avoid reverse flow of the drain. Provide a second drainpan under the outdoor unit, to collect drain water securely.

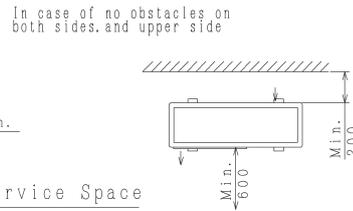
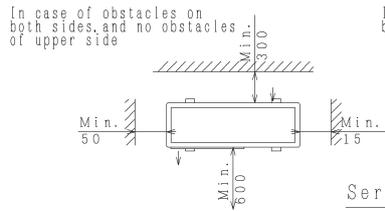
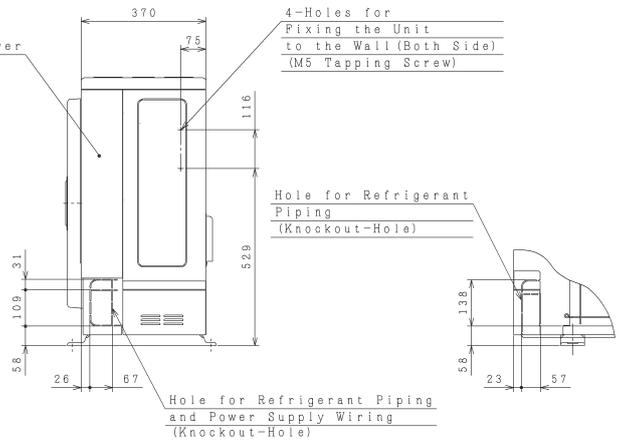
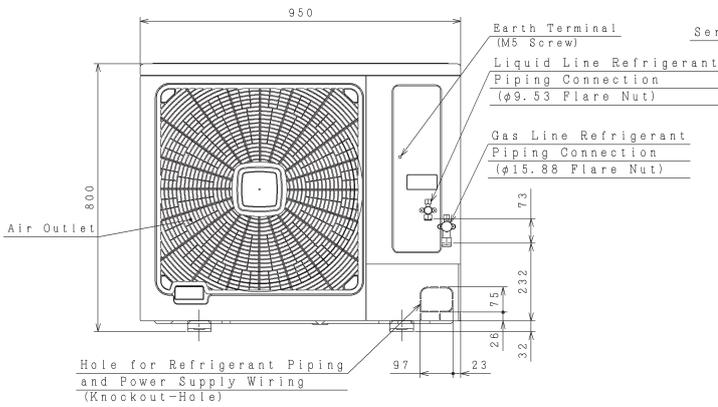
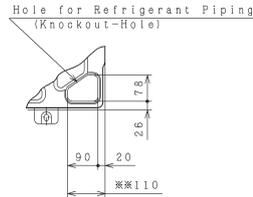
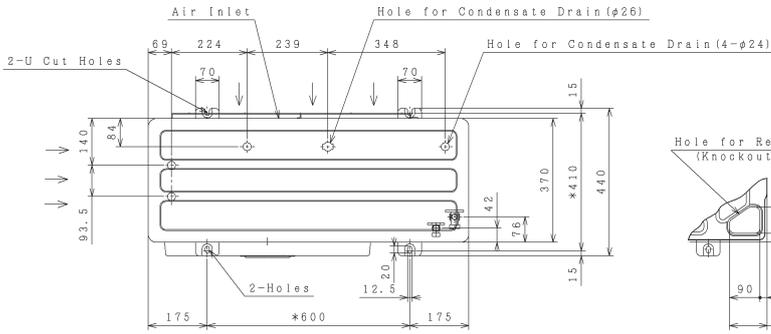
Consideration to Strong Wind

- ① Install the outdoor unit firmly on the flat and sufficient strong foundation.
- ② Install the outdoor unit to avoid the air outlet from facing the strong wind.
- ③ Apply the wind guard (option) when the strong wind faces to the air outlet.

DIMENSIONAL DATA

Models: RAS-4HVRNS and RAS-5HVRNS

Unit: mm



Service Space

Drain Water

Drain water is caused during a defrosting operation.

- ① Choose a place where well drainage is available. Provide a groove for drain.
- ② Do not provide an upward slope from the unit to avoid reverse flow of the drain. Provide a second drainpan under the outdoor unit, to collect drain water securely.