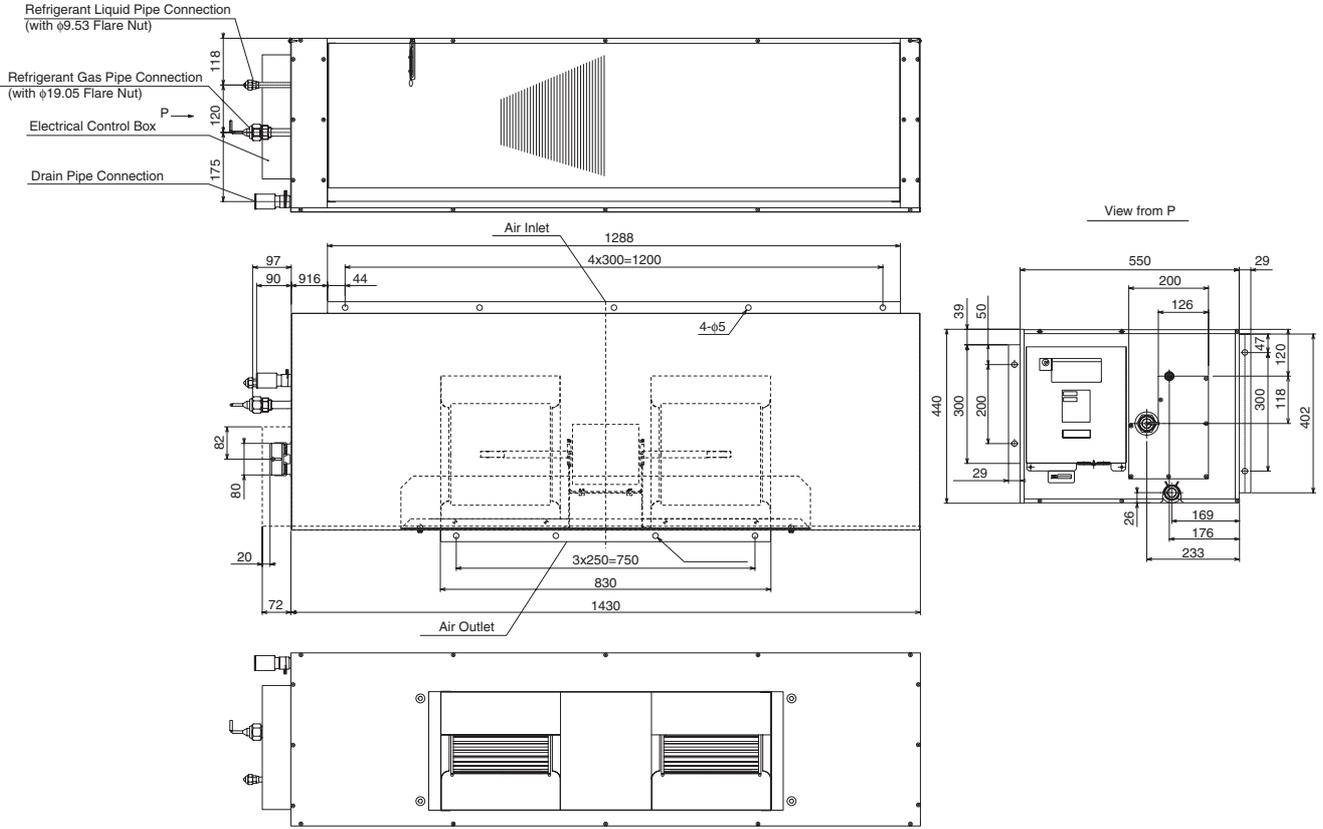


3. DIMENSIONAL DATA

3.1 Dimensional Data for Indoor Unit

■ In-the-Ceiling Type

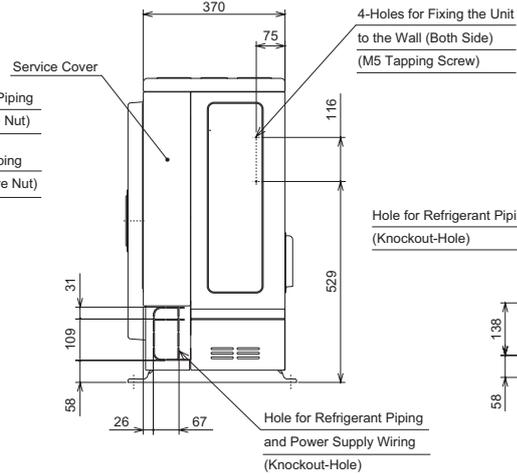
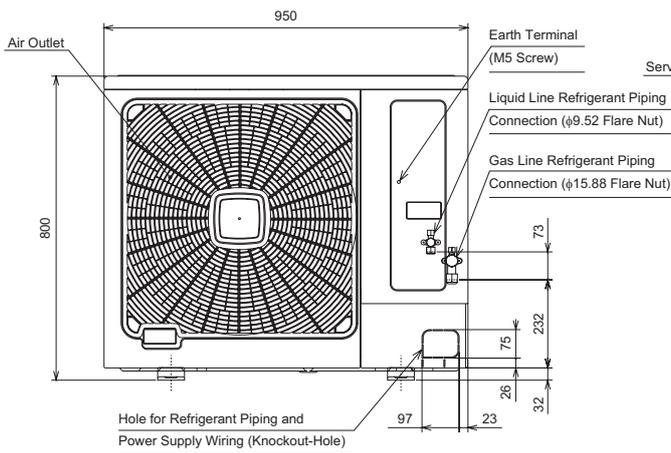
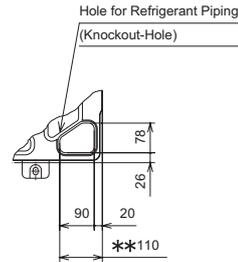
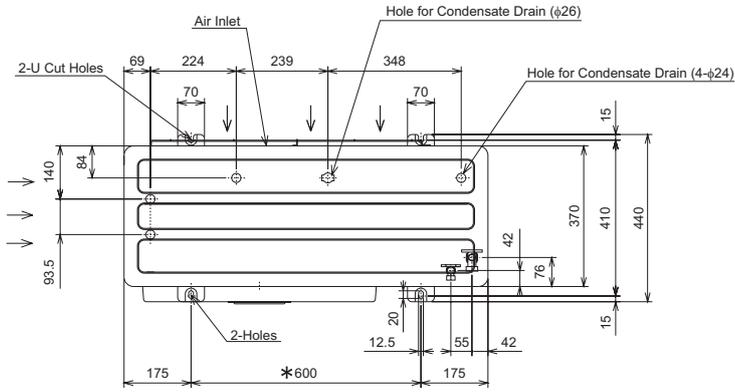
Model: RPI-7.0FSN1SQ



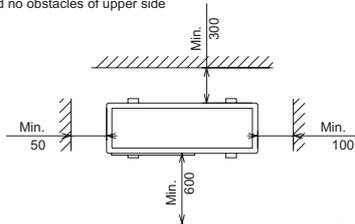
3.2 Outdoor Units

Model: RAS-3HVRNM2

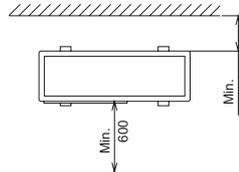
Unit: mm



- In case of obstacles on both sides, and no obstacles of upper side



- In case of NO obstacles on both sides, and no obstacles of upper side



Service Space

NOTES:

1. Refrigerant is factory charged for actual piping length and no additional charge less than 30 meters is required in the field. Additional charge more than 30 meters is required in the field.
2. There are stop valves in the cabinet.
3. In the case that dimension of 110 marked with ** is provided, it is possible to perform piping work from the bottom without interference such as foundation, etc.
4. The dimension marked with * indicates the mounting pitch dimension for anchor bolts.

Drain Water

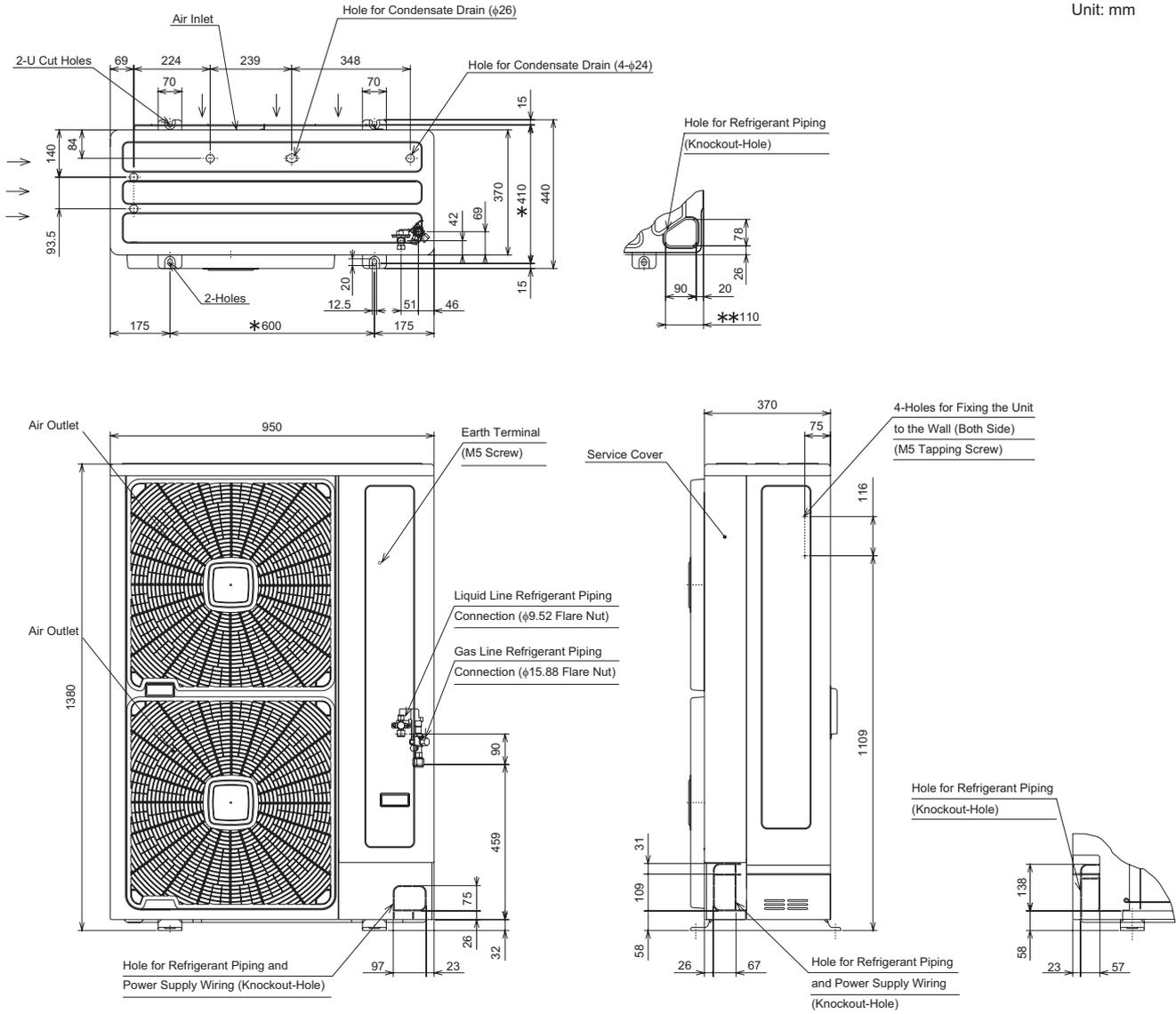
Drain water is caused during a defrosting operation.

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 drain pan under the outdoor unit to collect drain water securely.

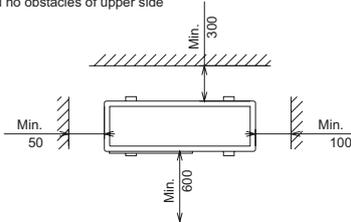
DIMENSIONAL DATA

Models: RAS-4HVRNM2, RAS-5HVRNM2, RAS-6HVRNM2 and RAS-7HVRNM2

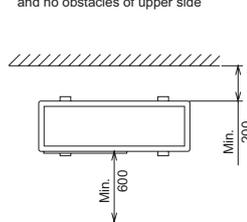
Unit: mm



- In case of obstacles on both sides, and no obstacles of upper side



- In case of NO obstacles on both sides, and no obstacles of upper side



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 drain pan under the outdoor unit to collect drain water securely.

NOTES:

1. Refrigerant is factory charged for actual piping length and no additional charge less than 30 meters is required in the field. Additional charge more than 30 meters is required in the field.
2. There are stop valves in the cabinet.
3. In the case that dimension of 110 marked with ** is provided, it is possible to perform piping work from the bottom without interference such as foundation, etc.
4. The dimension marked with * indicates the mounting pitch dimension for anchor bolts.