

[2] Service Space

1. PEFY-MS40, 50, 63, 71, 80, 100, 125, 140VMHS-A

Unit: mm

Maintenance Access Space

Ensure sufficient service space is secured for the maintenance, inspection, and replacement of the motor, fan, heat exchanger, drain pan, and control box by adopting one of the following methods. Select an installation location for the indoor unit where maintenance access will not be obstructed by beams or other structural elements.

Provide Access Door 1 (450 x 450 mm) on the side of the unit to allow replacement of the thermistor, LEV, or control box, as shown in Fig. 2 and Fig. 4.

CASE 1: When a clearance of 300 mm or more is available between the unit and the ceiling (See Fig. 1):

Provide Access Door 2 (600 x 600 mm) at the bottom of the unit to allow maintenance (cleaning or replacement) of the motor, fan, heat exchanger, and drain pan. (See Fig. 2)

CASE 2: When a clearance of less than 300 mm is available between the unit and the ceiling:

(Ensure a minimum clearance of 20 mm below the unit, as shown in Fig. 3.)

Provide Access Door 3 at the bottom of the unit to allow maintenance (cleaning or replacement) of the motor, fan, heat exchanger, and drain pan. (See Fig. 4)

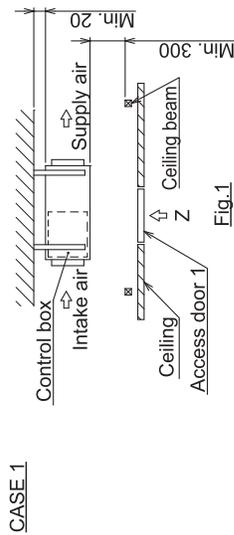


Fig. 1

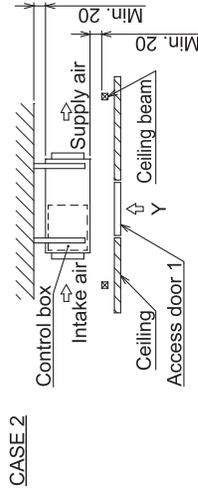


Fig. 3

CASE 2

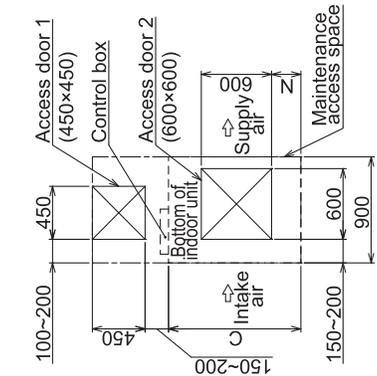


Fig. 2

View from arrow Z

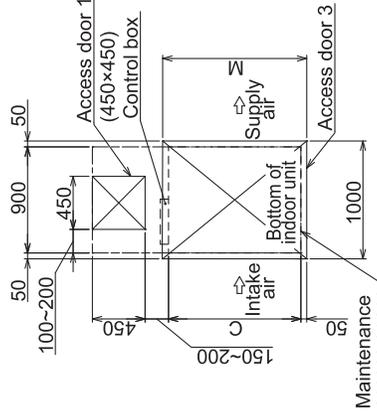


Fig. 4

View from arrow Y

MODEL	C	M	N
PEFY-MS40-50-63VMHS-A	680	780	0~50
PEFY-MS71-80VMHS-A	965	1065	100~150
PEFY-MS100-125-140VMHS-A	1130	1230	200~250