

2 Product Introduction

2.1 Names of Key Components

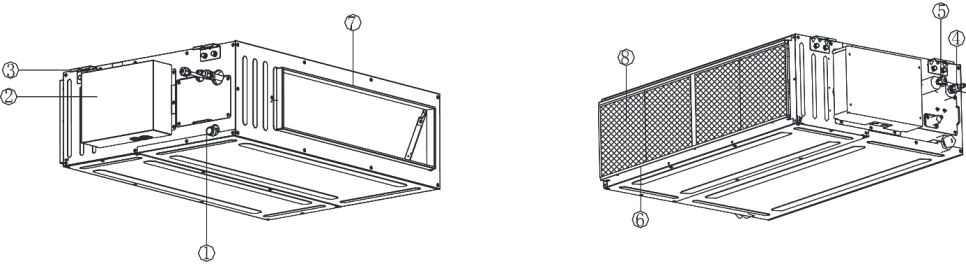


Fig 2.1.1

NO.	1	2	3	4	5	6	7	8
Name	Drain Pipe	Control box	Pothook	Gas pipe	Liquid pipe	Air-return Opening	Air Outlet	Filter

2.2 Rated Working Condition

	Indoor Side Condition		Outdoor Side Condition	
	Dry Bulb Temp °C(°F)	Wet Bulb Temp °C(°F)	Dry Bulb Temp °C(°F)	Wet Bulb Temp °C(°F)
Rated Cooling	26.7(80.0)	19.4(67.0)	35(95.0)	23.9(75.0)
Rated Heating	21.1(70.0)	15.6(60.0)	8.3(47.0)	6.1(43.0)

3 Preparations for Installation

NOTICE!

Product graphics are only for reference. Please refer to actual products. Unspecified measure unit is mm(in.).

3.1 Location for Installation

- (1)The appliance shall not be installed in the laundry.
- (2)The top holder must be strong enough to support unit's weight.
- (3)Drain pipe can drain water out easily.
- (4)There is no obstacle at inlet or outlet. Please ensure good air circulation.
- (5)In order to make sure the space for maintenance, please install the indoor unit according to the dimension described below.
- (6)Keep the unit away from heating source, inflammable gas or smoke.
- (7)This is a concealed ceiling type unit.
- (8)Indoor unit, outdoor unit, power cord and electric wire should stay at least 1m(39-3/8 in.) from the TV set and radio. Otherwise, these electrical appliances may have image interference and noise. (Even if the distance is 1m(39-3/8 in.), when there is strong electric wave, noise may still occur.)

Unit: mm(in.)

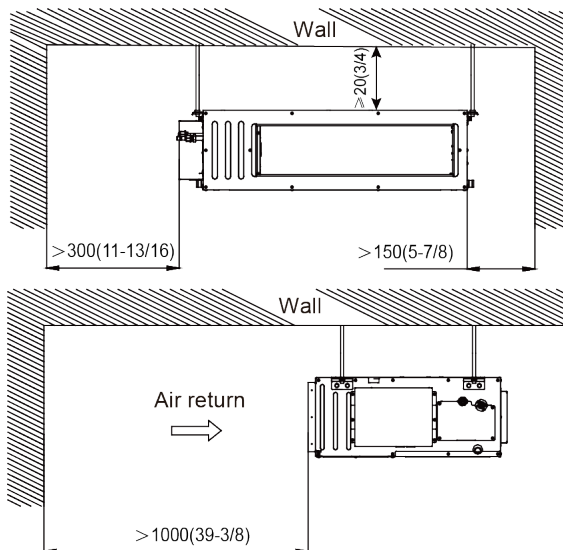


Fig 3.2.1

4 Installation Instructions

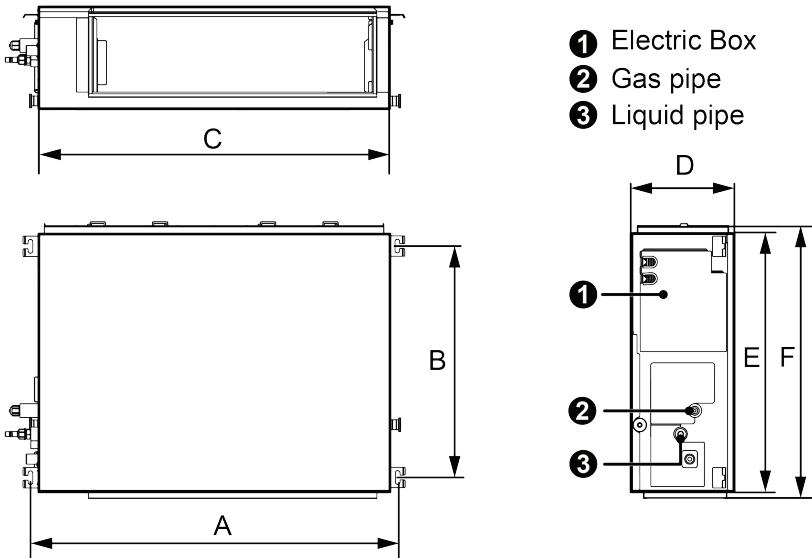
NOTICE!

These duct type indoor units are limited to be installed for one room.

4.1 Installation of Indoor Unit

4.1.1 Outline Dimension and Installation Spots

Equip with a inspection hatch after lifting the unit. For the convenience of maintenance, the service port should be on one side of the electric box and below unit's lower level.



Below are dimensions of A, B, C, etc. for different models:

Unit:mm

Model	A	B	C	D	E	F
36K	1381	585	1340	260	655	697