

ACCESSORY KIT INSTALLATION MANUAL

COMBUSTIBLE FLOOR KIT 1CB1312 FOR MODELS: P3DHX12F08001 & P4DHX12F08001 **COMBUSTIBLE FLOOR KIT 1CB0316 FOR MODELS: P2DHX16F12001 & P4DHX16F12001**

When the P3DHX12F08001, P4DHX12F08001, P2DHX16F12001 & P4DHX16F12001 are installed in the downflow configuration on a wooden floor, it should be mounted on a sub-base.

The sub-base provides a means of maintaining the supply air plenum clearance to combustibles, and a means of mating the supply air plenum to the furnace.

MODEL	SUB-BASE
P3DHX12F08001 P4DHX12F08001	1CB1312
P2DHX16F12001 P4DHX16F12001	1CB0316

If the furnace is to be installed on a wood floor over joists on 12 inch or 16 inch centers, framing modifications are necessary.

Rough Size Openings:

P3DHX12F08001 and P4DHX12F08001: 21" x 21".

P2DHX16F12001 and P4DHX16F12001: 22-1/2" x 22-1/2".

The edges of the rough size opening must be well supported by the joist framing to take the weight of the furnace.

The sub-base may support the supply air plenum. Fold a 3/4 inch, 90° flange, then drop the supply air plenum through the sub-base opening. The flanges will rest on the sub-base, and the furnace placed on the flange will lock the plenum into place.

The diagrams below show typical approaches to framing the rough size opening for the furnaces. Be sure to follow local building code requirements with respect to framing modifications.

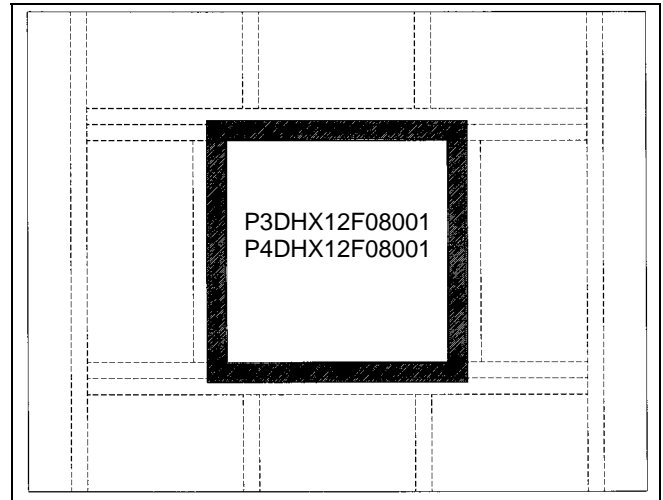


FIGURE 1

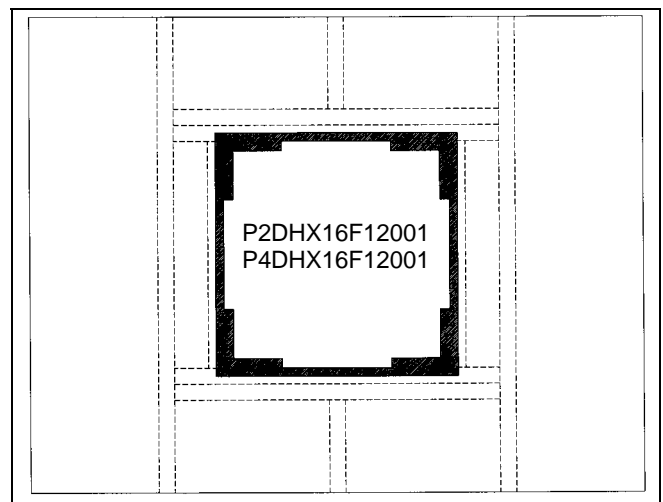


FIGURE 2