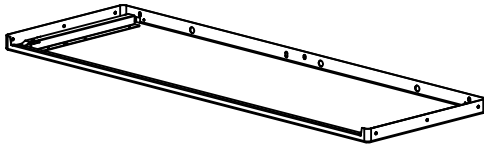




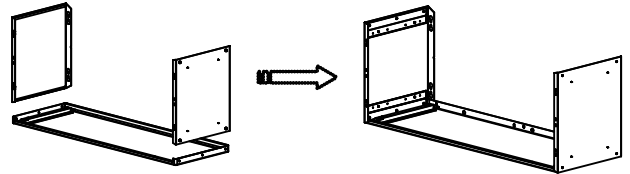
# PTAC SLEEVE ASSEMBLY

## ASSEMBLE THE WALL SLEEVE

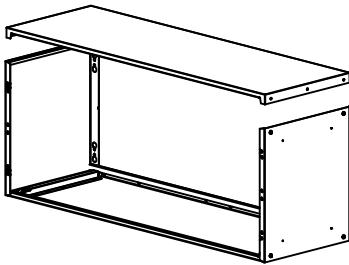
**Step One:** Place base plate on a level surface.



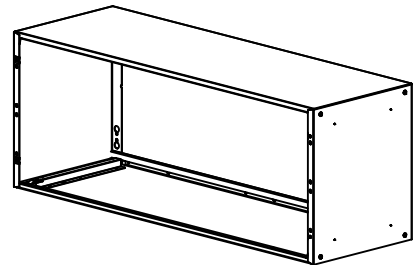
**Step Two:** Mount the two side plates on the base plate and secure with screws.



**Step three:** Mount top plate and secure with screws.



**Wall Sleeve is now ready for installation**

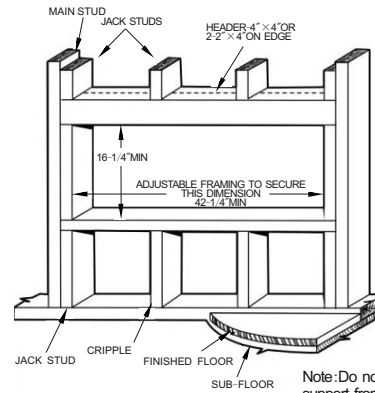


# SLEEVE INSTALLATION

## Wall sleeve location

When making the wall opening, please observe the following requirement:

- A) The air inlet and outlet should be unblocked and the air can be delivered to every corner of the room
- B) Install the unit in places that are away from heat source or sources of flammable gases.
- C) Do not install the unit in places that are subject to strong dust
- D) Do not install the unit in places where the operational noise and exhausted air might trouble your neighbor.
- E) There should be sufficient space margins around the unit to facilitate maintenance and repairs(refer to Fig 3 and 4)



Note: Do not remove the stiffener support from inside the wall case until the chassis is to be installed.

Fig 5

Chart 2

	minium finished opening dimensions		sleeve dimensions		
	Height	width	height	width	depth
NO. 1	16-1/4"	42-1/2"	16"	42"	13-3/4" (16"/18"/24")
NO. 2	16-1/4"	42-1/4"			

NOTE: NO. 1 means using field supplied sleeve angles  
NO. 2 means not using field supplied sleeve angles

In order for condensate water to drain properly inside the unit, the sleeve must be installed properly:

- Level from right to left.
- A slight downward pitch from the indoor side to the out-door side as shown below (Fig 6) .
- Fasten the wall sleeve (Fig 7) .

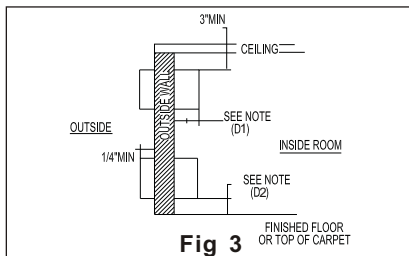


Fig 3

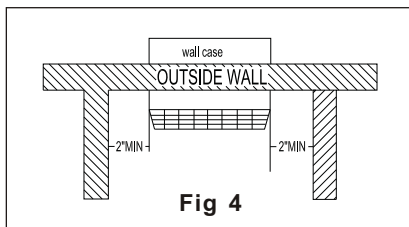


Fig 4

Chart 1

Dimensions	Recommended installation clearance
D1	Projection of case into room-1/2" minimum up to 1-3/4" maximum without use of electrical sub-base. Note: 2-3/8" minium when sub-base is used.
D2	Height above finished floor or top of carpet-1/2" minimum, 2" recommended without sub-base-3" minimum with sub-base.

## Preparation of the wall

The sleeve should be installed during construction and lintels should be used to support the block above the wall sleeve. The sleeve can not support the load of bricks/blocks.

For existing construction, wall opening must be created, the proper dimensions are necessary to avoid use of fillers or additional framing .The sleeve is modular in height and width(refer to Fig 5& Chart 2).

Height:

- Fits 2 courses concrete block
- Fits 6 courses standard brick
- Fits 5 courses jumbo brick

Width:

Fit approximately 3 stud spaces.

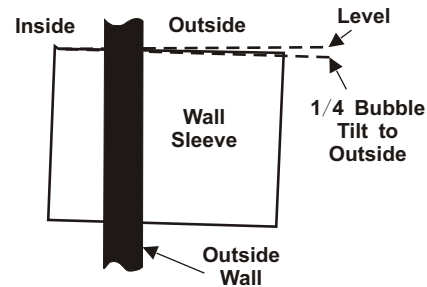


Fig 6 Proper Sleeve Tilt

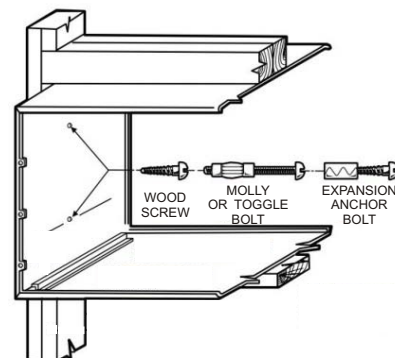


Fig 7

# Warranty

## One Year Limited Warranty

Soleus N.A warrants the accompanying Soleus Air Accessory to be free of defects in material and workmanship for the applications specified in its operation instruction for a period of ONE (1) year from the date of original retail purchase in the United States.

If the unit exhibits a defect in normal use, Soleus N.A will, at its option, either repair or replace it, free of charge within a reasonable time after the unit is returned during the warranty period.

As a condition to any warranty service obligation, the consumer must present this Warranty Certificate along with a copy of the original purchase invoice.

### **THIS WARRANTY DOES NOT COVER:**

- Damage, accidental or otherwise, to the unit while in the possession of a consumer not caused by a defect in material or workmanship.
- Damage caused by consumer misuse, tampering, or failure to follow the care and special handling provisions in the instructions.
- Damage to the finish of the case, or other appearance parts caused by wear.
- Damage caused by repairs or alterations of the unit by anyone other than those authorized by Soleus N.A.
- Freight and Insurance cost for the warranty service.

ALL WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANT ABILITY ARE LIMITED TO ONE-YEAR DURATION OF THIS EXPRESS LIMITED WARRANTY. **SOLEUS N.A.**

DISCLAIMS ANY LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES AND IN NO EVENT SHALL SOLEUS N.A'S LIABILITY EXCEED THE RETAIL VALUE OF THE UNIT FOR BREACH OF ANY WRITTEN OR IMPLIED WARRANTY WITH RESPECT TO THIS UNIT.

This warranty covers only new products purchased from our authorized dealers or retailers. It does not cover used, salvaged, or refurbished products.

As some states do not allow the limitation or exclusion of incidental or consequential damages, or do not allow limitation on implied warranties, the above limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.

### **For Technical Support and Warranty Service**

Please Call (877) 665-9765

Or Write To:

[contact@soleusna.com](mailto:contact@soleusna.com)

[www.soleusna.com](http://www.soleusna.com)