

Quick Start Installation Manual



111-304B

Installation DOs and DON'Ts

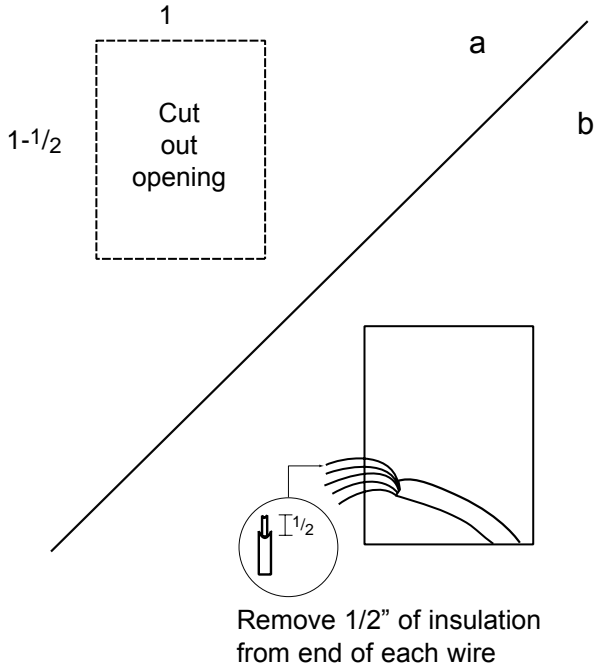
DO

- Shut off all power to system before installing.
- Read entire manual before installing.
- Make sure that all wiring conforms to national and local codes.

DO NOT

- Install on voltages greater than 30 VAC.
- Short jumper across terminals on the gas valve or at the system control.
- Install on outside walls or in direct sunlight.

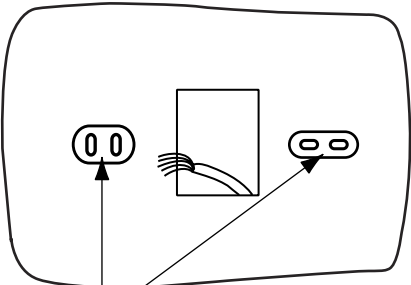
1 Select location for installation.



2 To open battery door, slide it to the right. Open the case with a coin by placing it in the slot and gently prying forward at all three locations.

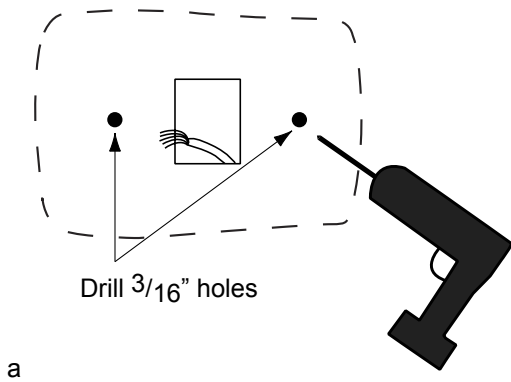


3 Mark mounting hole locations on wall.



Mark mounting hole locations on wall using unit base as template.

4 Drill 3/16" holes at marked locations on wall. Insert plastic anchors into holes.



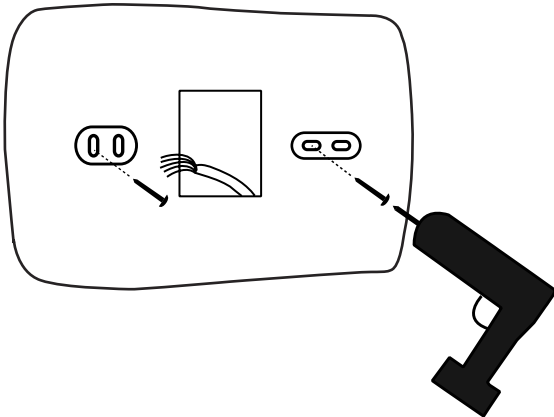
a

b

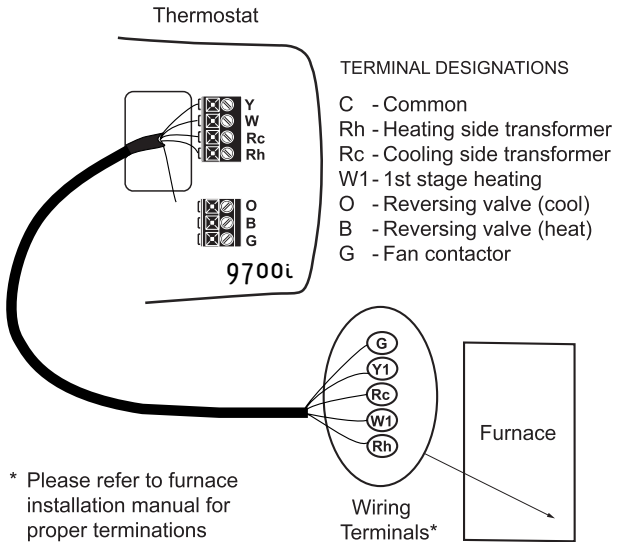


Press anchors into holes until flush.

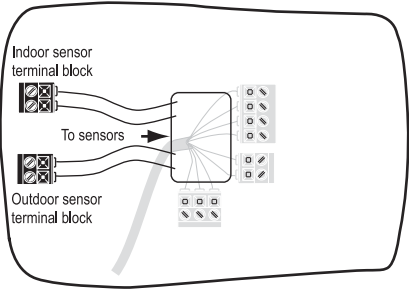
5 Align unit base over plastic anchors embedded in wall and secure with the screws provided.



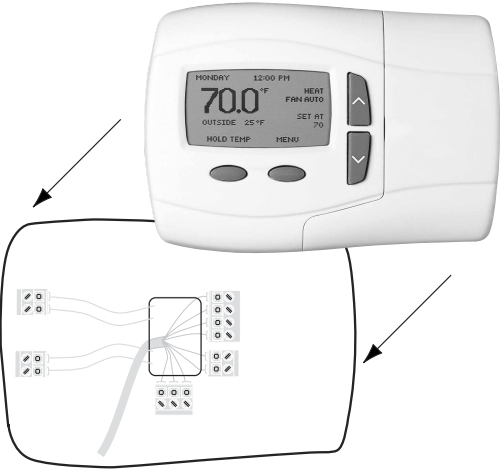
6 Connect wiring between unit and furnace. For Model 9700i (1H/1C gas/electric furnace and single stage heat pump applications):



7 Connect wiring between the thermostat and the indoor sensor (9020i) and the outdoor sensor (9025i), if used. Use twisted pair wiring (22AWG minimum) with a maximum length of 300 feet (or 100m).



8 Replace cover on thermostat.



9 Insert 4 AA alkaline batteries. Make sure to follow proper polarity.



10 Proceed with programming per instructions on the display or in the user's manual.



11 **Set Your Name**  
To set your name and phone number into the thermostat press MENU, select INSTALLER SETTINGS, and CONTACT INFORMATION The screen at the bottom left should appear.  
To enter your name press EDIT. Use the UP or DOWN button to scroll through the characters. (DOWN gets you to the letters faster.) After each letter press NEXT. When you are done entering your name, press ACCEPT.

CONTACT INFORMATION

BACK

EDIT

CONTACT INFORMATION  
AIR EXPERTS

ACCEPT

NEXT

12 **Set Your Phone Number**  
Now enter your phone number. Use the UP and DOWN arrow to select the first number. Press NEXT. When you have completed entering your phone number, press ACCEPT.  
The screen will return to the INSTALLER SETTINGS. Finish setting the thermostat for the application.

CONTACT INFORMATION

AIR EXPERTS

1

ACCEPT

NEXT

CONTACT INFORMATION

AIR EXPERTS

1-555-555-1212

ACCEPT

NEXT

## NOTES



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United States of America  
Made in Mexico  
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