

Wood-Burning Heater Installation Instructions

Revised June 2016



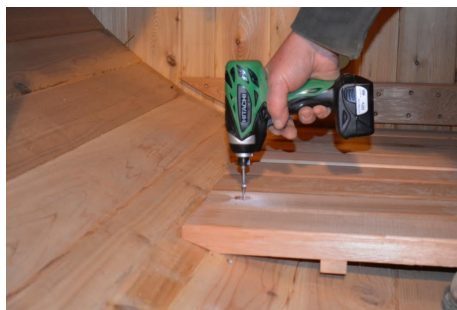
These instructions are intended to supplement the heater manufacturer's instructions provided with your wood stove. Please read both this and the manufacturer's manual in their entirety before starting the installation of your heater.

Parts included with your wood-burning heater:

- Duckboard Base (for Barrel Saunas)
- Protective Metal Base
- Protective Surround
- Chimney Adapter
- Steel Chimney Sections (2)
- Chimney Cap
- Wall Support Bracket with mounting hardware
- Ceramic Wool Insulation
- Chimney Boot
- Hose Clamp
- Packet of Screws
- Front Trim Frame



1. Position duckboard base to back of sauna, centering and using a level to insure that the surface is flat.



2. Screw the duckboard to the floor using 2" screws.



3. Position the protective metal base on the duckboard. Center and allow a gap of 4" from back wall of sauna.



4. The chimney should vent out the top of the sauna. Remove the cover from the top vent hole. Unscrew the hinged plate on the back of the heater and reposition the cover over the back vent hole. Screw the hinged plate back into position.

5. Fit the chimney adapter into place.

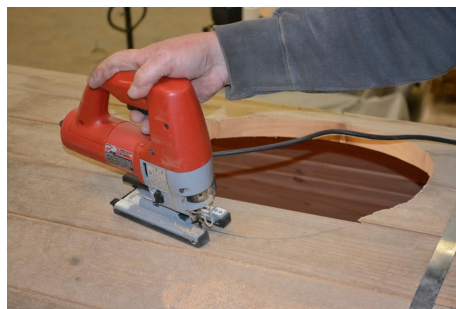
6. Following the instructions provided with your heater, install the protective surround around the heater.



7. Set the heater on the metal support, centering from left to right.

8. Using a plumb line, find the center of the heater flue and mark the corresponding center point on the ceiling of the sauna.

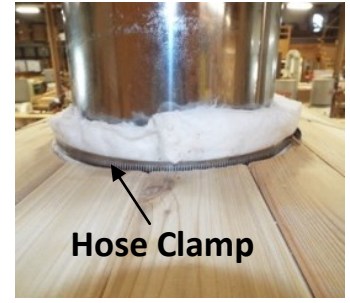
9. Drill a 1/8" pilot hole at the center point all the way through the wood.



10. On the exterior of the sauna, find the pilot hole. Using a string and pencil, draw an 12" circle on the wood using the pilot hole as the center point.

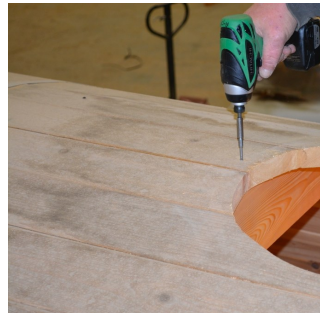
11. Using a jig saw, cut a hole following the line you drew in Step 10.

12. Fit the first chimney section over the chimney adapter on the heater. **NOTE:** Non-standard components depicted.



13 . Fit the second chimney section down into the hole and attach to the first chimney section. Rotate to lock into place. Use the wall support bracket to secure the chimney in place.

14. Insert ceramic wool insulation around the chimney to provide a protective barrier between it and the wood. Use the hose clamp to secure the insulation around the chimney.



15. Screw the front trim frame piece in place. The distance at which it is positioned from the back wall should be about the same as the width of the depth. Make sure it is level before inserting screws, one on each end of the board into the ceiling of the sauna.

16. From the outside of the sauna, drive screws into the front trim frame piece securing it to the staves.

17. Double-check that the distance from the back wall is uniform and that the front piece is level.



18. Cut the provided boot to the appropriate size so that it forms a tight seal. Position the boot over the heat shield and fasten it into place. Finally, position the cap on the chimney and rotate to lock into place.

Please save these instructions and the manufacturer instructions provided with your heater for future reference. For tips on how to clean and maintain your wood-burning heater, reference the manufacturer instructions.