



SaunaFin

Saunas & Steam Baths

VENT DETAILS

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Proper sauna venting is essential to sauna heater operation and to heat the sauna room effectively. Sauna ventilation is passive, and there is no mechanical fan. It is not part of the HVAC or bathroom exhaust.

INLET goes low behind the heater (usually on the front wall). Typically, it is simply holes drilled through cedar on the sauna side.

Fixed cedar grill (instead of holes) is available as an option. The exterior has an aluminum grill (not included) to match the exterior décor.



Fixed cedar grill: Optional with LK Plus. Incl with LK Premium

OUTLET is located high on the wall, diagonal from the inlet.

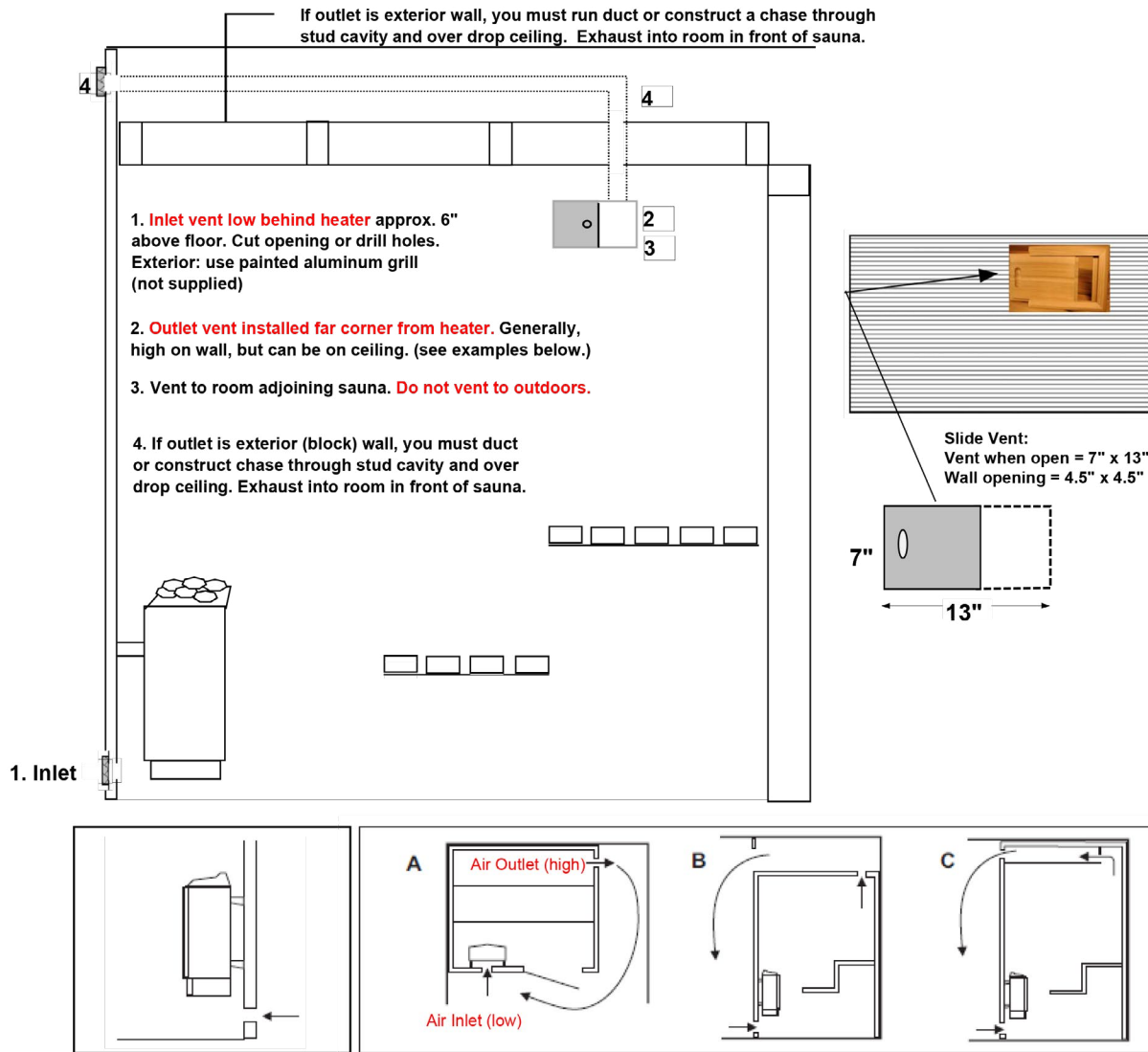
Cedar slide cover on the outlet (sauna side). The exterior has an aluminum grill (not included) to match the exterior décor.



Slide Vent Cover: One is included with every sauna material kit.

Exterior Grill: This is not included. Select one to match your décor.

SLIDE VENT COVER



The inlet vent should be driven straight through the wall directly below the center of the heater. The cross-section of the vent for a wall-mounted sauna is approx. 19 sq.in. For larger saunas, approx. 40 sq.in.

Position the air inlet and outlet vents as far away from one another as possible (diagonally opposite). The outlet vent should be located high on a wall or in the ceiling and should have the same cross-section area as the inlet vent. Spent air should always be led back into the house – not discharged directly to the outside.

CAUTION: Do not install inlet and outlet vents on the same wall. Bad ventilation can be worse than no ventilation.

A: Outlet vent through the sauna wall (seen from above). The vent is placed high up, near the ceiling.

B: Outlet vent through the cavity above the sauna ceiling (seen from the side).

C: Outlet vent through a drum under the ceiling in the sauna (seen from the side). The outlet duct should be placed at an angle between the ceiling and the wall. The drum can be built out of wooden paneling and have the same area as the outlet vent.

Inlet: If you're drilling holes for an inlet, these must equal the specified sq-inch requirement. Six 2" or eight 1.75" holes are sufficient.



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