



ROB LICHT CUSTOM SAUNAS

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Notes and Specifications: Lämpimämpi Stove Installation

1. Stove construction:

All steel continuous fillet welds. 3/16 sides, 1/8" bottom, 3/8" baffle and top plates. Front air intake control with ash drawer.

2. Stove pipe Clearances (NFPA211 or better)

18" to wall or ceiling with no shield
12" with heat shield on wall or pipe (code: 9")
12" to 1/2" masonry board on steel studs with air gap
9" to above with heat shield
3" to solid masonry wall
HT triple wall: 2" to wood as per instructions on UL HT 103 kit

3. Stove clearances (NFPA211 or better)

36" to wood, no shielding- walls or ceiling
18" with heat shield (code :12")
12" with 1/2" masonry board on steel studs with air gap and heat shield

4. Wall section- stove insert- clearances

18" vertical masonry separation to wood mantle- with 1/2" air gap
9" horizontal masonry to wood framing with steel sleeve and
1/2" air gap
12" to wood stud framing with 1/2" masonry board or stucco, steel sleeve, 1/2" air gap and fiberglass fill

Heat shield: 24 gauge min steel with 1" open-air gap on wall or around stove