RMSMI

TRIPLE SKIN SAUNA FLUE SYSTEM INSTALLATION

INSTRUCTIONS FOR FLAT & SLOPING CEILINGS

These instructions are to be read in conjunction with the manufacturer's certification.

1. Position heater on floor protector ensuring all heater clearances are correct as per manufacturer's certification.
2. Once the location is confirmed, the appliance and floor protector shall be mechanically fixed to the floor itself.
3. Extend a plumb line from the centre of the fire flue pipe spigot to the ceiling. Mark position on ceiling and roof.
4. Cut a 200mm square penetration for the passage of the flue pipe and casings through the ceiling. Trim hole and nog as required to fix the outer casing on all four sides.
5. Cut and frame (when required) an opening in the roof and position the outer casing through the roof until it is 250mm off the top of the fire box.
. Fix with 4 screws or clouts to the framing of the square opening in the ceiling at the points where outer casing and timber meet.
6. Fix appropriate flashing around outer casing to the roof to ensure a weatherproof seal.
7. Assemble flue pipe sections ensuring all seams are in line, the assembly is straight and crimped, and ends are pointing downwards. Fix each joint with three stainless steel or Monel rivets or stainless steel screws and seal.
8. Place ceiling plate and drop box cap, if applicable, with folded edges upwards over heater spigot.
9. Position the flue pipe into the heater spigot. The flue pipe can either be lowered from the top as a single unit or fed up from the room a length at a time, ensuring that all joints are fixed properly.
10. Slide the inner casing into place, between the outer casing and the flue pipe.
11. Note: Extra lengths of flue pipe, inner and outer casing may be needed.
12. Slide top spreader over flue pipe down into outer and inner casing and tighten.
13. Slide cowl over flue pipe until it rests on spreader. Secure with rivets or self-tapping screws.
14. Fit rainhat. Fasten with a self tapper as it must be removable for flue pipe cleaning.
15. Fix ceiling plate to ceiling maintaining an even gap all around flue pipe. Note: Ensure ceiling plate is spaced off from the ceiling with ceramic spacers supplied.
16. Secure the drop box cap into place.

WARNING: The appliance and flue system shall be installed in accordance with AS/NZS2918:2001 and the appropriate requirements of the relevant building code or codes when required.

Recommendations:

- Roaring Meg Fires recommends that this product is installed by a registered installer.
- This product has sharp edges and gloves must be worn during installation.
- The wood used in conjunction with Foley Flues must be dry and untreated, only plain paper and newspaper should be used to prevent premature deterioration of the flue and appliances.
- Roaring Meg Fires recommends having your flues swept by a professional chimney sweep before the first use each season .