

Stone Age Indoor Fireplace

Steps for construction:

- 1) Determine the height you want the Fire Box Floor off the house floor. (The baseplate #1 with Fire brick installed will be approx. 5½" thick.)
- 2) Once baseplate #1 is set install pieces 2 thru 7. Pieces of fireplace are designed for ½" mortar joint.
- 3) Next install firebrick, use a high temperature cement make ⅓" mortar joint. Cover the floor first. On the back of the Firebox, or the sides stand brick on edge. Leave ½" space between firebrick and fireplace walls. Lay all brick flush with the top of pieces 5, 6 & 7 when completed install piece #8.
- 4) Next take damper and attach poker handle thru damper to damper door. Set damper on top of firebox with handle facing out toward front of fireplace. The bottom lip of damper should rest on the firebrick with the front lip resting on piece #8, mortar damper in place. Check to be sure damper operates properly before continuing.
- 5) Install pieces 9 thru 21. When finished there are 3 ways of building the chimney.

- 1) "New Age" masonry blocks' #23A, install a block then place a 13"x17½" clay flue tile inside. Holes in corner of block are for mortar & rebar.
- 2) Metal chimney flue, install a masonry pipe adapter #23B (sold separately). Attach a 16" metal chimney pipe to adapter. NOTE: chimney pipe must be U.L. 103 Rated.
- 3) Use a 13"x17½" clay flue tile and build outer shell out of concrete block.

NOTE: The "New Age" fireplace block & flue system has been tested and is rated zero clearance: The Simpson Dura vent has been tested and requires a 2" clearance to combustibles, however on any metal chimneys consult manufacturers operation & installation manual before installing. Always follow their direction. Chimney pipe must be U.L. 103 Rated.

