

Overview of Wood or Gas Stove Installation

Choose a yurt stove that is larger than what is recommended for a conventional room of the same square footage.

Install a stove on a fireproof base following the stove manufacturer's guidelines for specific clearances.

Install the stovepipe vent in the wall rather than the ceiling.

Add the stovepipe vent with these steps:



- ✓ 1. Pick a spot on the side of the yurt where prevailing winds will carry the smoke and ash away from the roof. Then, cut the lattice wall using a hand saw leaving a diamond-shaped opening in the lattice wall.
- ✓ 2. Center the interior flashing over the exit hole and trace the flashing's center hole onto the side cover. Using this circle as a reference, draw a circle with a 2" larger radius.
- ✓ 3. Using a sharp pair of scissors cut and remove the circle of fabric.
- ✓ 4. Attach the interior flashing to the lattice wall.
- ✓ 5. Attach the exterior flashing, making sure the opening is lined up with the interior flashing. Slip the top of the flashing under the top cover valance.



The Pipe: The stovepipe through the wall and any exterior piping should be insulated pipe that is rated at 2" clearance from the nearest combustible surface.

The Exterior: The exterior chimney mounts onto two 4x4 posts mounted next to the yurt. The cleanout tee will be supported by a chimney wall support kit, which bolts to the 4x4 posts. The top section of pipe should include a chimney cap and spark screen. A wall band fastens the chimney to the 4x4 posts.

Direct vent gas stove piping: The installation procedure for a gas stove will be the same as with a woodstove, except the exterior chimney will not be necessary. A termination cap mounts directly onto the exterior flashing.

Please note: Our specifications are only guidelines. For more information, contact the local Fire Marshall, stove dealer, and manufacturer. As always, we recommend that a heating specialist be consulted with the installation of any heating solution and that local codes be checked before beginning.