HearthMaster[™]

/// Log Lighter Gas Ball Valve



Sioux Chief

- For use with natural gas and LP gas only.
- Always follow ALL local building and plumbing codes during installation.
- Use only black gas pipe, and secure piping every five feet or less.
- Remove any debris from male and female threads before connecting.
 Always use a pipe joint compound or P.T.F.E. pipe thread tape on all

 Always use a pipe joint compound of connections to seal threads.

Log Lighter Valve Installation Instructions

- 1. Turn off the gas line to the firebox or, if necessary, the main gas line.
- **2.** Determine which side of the firebox the valve will be installed. Drill a 1¹/₄" hole for the flange and valve. Thread the valve into the flange from below the floor or behind the wall.
- **3.** Run ¹/₂" gas pipe from the valve, and extend approximately 3¹/₂" into the firebox if coming from the side, or 1¹/₂" if coming from below. Cap off firebox stub with threaded ¹/₂" cap.
- **4.** Run ¹/₂" gas pipe from the gas source to a ¹/₂" lever-type ball valve. (This valve is not the same as a HearthMaster valve.)
- **5.** Run $\frac{1}{2}$ " gas pipe from the lever-type ball value to a $\frac{1}{2}$ " gas pipe union.
- **6.** Run ½" gas pipe from the HearthMaster valve to the union, and thread union together. Test all new connections with a liquid leak detector.

