Custom Unit Instructions

This unit is 100% custom built and meets the masonry code NFPA 211. We do not supply the angle iron to support the lintel and dome for these units (see angle iron diagrams below). Any see-through, multi-sided and/or fireplaces with openings taller than 40” must use an exhaust fan to insure proper drafting. On-site structural engineering is highly recommended for certain projects. You must follow all local building codes.

To ensure proper installation please dry-stack the unit in advance. If you have questions about the order in which the components fit together, please call Mason-Lite at (800)-345-7078 ext. 104. Once you have dry stacked the unit and are comfortable with the layout you may disassemble it for transport to the job-site and installation. Please be sure to follow all Local building codes and the masonry code NFPA 211 during the installation. If you are in seismic area, please reinforce your unit as stated by the seismic building code in your area. After the unit is installed and for proper curing, please wait 30 days before burning.

Mason-Lite will warranty the individual pieces that make up the custom masonry fireplace. Mason-lite does not warranty the design, application, nor the structural stability of any custom unit. It is the responsibility of the customer to be sure that the fireplace they request will work for their specific project.

4.5” Lintel Layout
Standard, Corner Lintel
(Click for angle iron sourced locally)

2.25” Lintel Layout
See Thru, 3 Sided, 4 Sided
(Click for angle iron sourced locally)

No Lintel Layout
Any unit upon request
(Click for angle iron sourced locally)