

## SPECIFICATIONS FOR MAGNUM MASONRY FIREPLACE MODEL 3528 FACTORY BUILT FIREPLACE

|   |   |
|---|---|
| Shipping Weight   | 585 lbs.  |
| Width   | 35"   |
| Depth   | 28½"  |
| Height  | 21½"  |
| Raised Dome Height                                      | 8"  |
| Total Fireplace Height (floor to top of damper control) | 41½"  |
| Firebrick Lining  | Bottom and 9" up on each side   |
| Flue Size Coming off the top of the Unit                | 10" Round   |
| Recommended Chimney Sizes                               | 8" x 12" clay flue tile 12" x 12" modular clay flue tile, 10" round listed type HT insulated pipe |
| Outside-Air Tube Size                                   | 6" Round with Pre-heater Combustion Air Box   |
| Removable Damper Plate                                  | Standard  |
| Floating Firebrick Baffle                               | Standard  |
| Door Flanges  | ¼" thick plate – 26" high x 38" wide  |
| Door Flanges Viewing Area                               | 18" high x 30" wide   |
| Cast Iron Glass View Doors                              | Ceramic Glass – Standard<br>Standard Finish – Black<br>Optional Finish – 24K Gold                 |
| Approximate Cubic Feet of Wood Capacity                 | 10  |
| Approximate Heating Area                                | 3,500 square feet   |

### Fireplace unit comes standard with:

- "Calibrated Combustion" system
- Airtight Cast Iron Doors with high temperature ceramic glass and black finish
- Lintel Iron, Adjustable Legs, Secondary Air Combustion System

Flue Extension & Stainless Steel clay flue adapter must be used with every installation.

It is recommended that the Lower Grill be used with every installation.

### OPERATIONAL FEATURES

The Magnum Series Model 3528 Fireplace uses a unique combustion of a 8" high round dome, a firebrick baffle and controlled combustion air intake to make a highly efficient heating system. The combustion air is brought in and distributed evenly along the front to not only keep the glass cleaner, but to also provide even distribution of air to the fire. Efficient operation is maintained by controlling the chimney damper system to limit wood consumption, while leaving the 6" damper control open to keep the doors clean. Wide ranges of options are available including Ash Dump Kits, Blower Kits, Plated Grills and 24K Gold door finishes.

This model structure is designed for maximum safety and efficiency. Coupled with the ability to use a metal chimney it makes the Magnum fireplace more competitive with zero clearance installations.