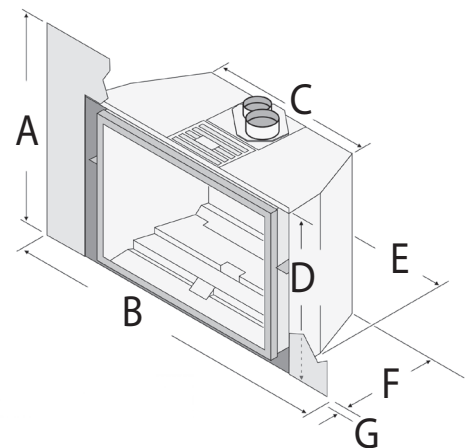


# 616 DELUXE GAS BURNING INSERT



## TRADITIONAL 2,500 SQUARE FOOT HEATER WITH LARGE VIEWING AREA

The 616 Deluxe is an excellent heater and beautiful focal point for larger homes and grand spaces up to 2,000 square feet. This insert features our biggest fireview, with 616 square inches of ceramic glass that extends down to the hearth. This creates a “clean face” look with minimal metal facing and a larger fireview than other inserts its size. This model has a gorgeous flame appearance and comes standard with Ember-Glo™ ember bed lighting and the Ember-Fyre® II burner. The 616 also features a 180 CFM convection fan, the GreenSmart® Remote Control, top Accent Light and Comfort Control™, which gives you the flexibility to enjoy a beautiful fire with your desired heat output all year-round.



A	Small 30-1/2" (775mm), Large 34" (864mm)
B	Small 42" (1067mm), Large 44" (1118mm)
C	24" (610mm)
D	23-5/16" (592mm)
E	34" (864mm)
F	16" (406mm)
G	0" with 1 piece panel -1/4" (32mm) when using 1 piece panel with trim



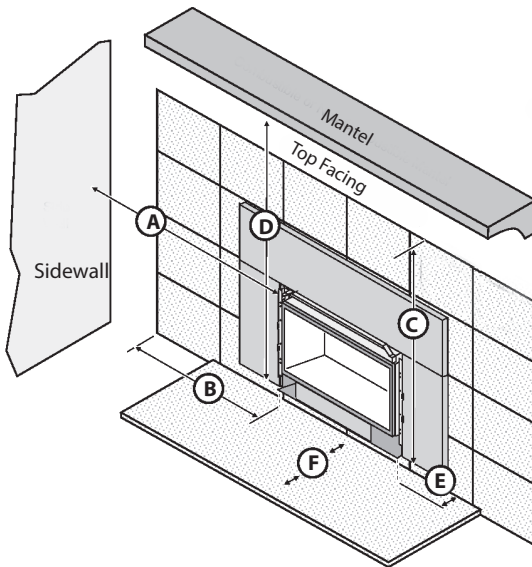
## SPECIFICATIONS

- Heating Capacity: Up to 2,000 Square Feet
- Maximum BTU/HR Input: 39,000 (NG/LP)
- Minimum BTU/HR Input: 12,000 (NG) 9,000 (LP)
- Steady State Efficiency (High): Up to 84.94% (NG), 86.75% (LP)
- EnerGuide Efficiency Rating: 70.92% (NG), 72.97% (LP)
- P4 Canadian Efficiency: 71.19%(NG), 73.04% (LP)
- Dimensions: 23-5/16"H, 34"W (Front), 24"W (Back), 16" Depth
- Glass Viewing Area: Ceramic Glass, 27-1/2"W x 19-3/4"H, 542 Sq. In.

## OPTIONS

- Wide array of designer faces
- Choice between Classic Oak Logs, Birch Logs or Driftwood Fyre-Art™
- Six optional fireback choices
- Choice of small and large one-piece panels. Custom fit panels are also available.
- Optional Hidden Wiring Kit allows you to hard wire the insert from within the firebox

## CLEARANCES TO COMBUSTIBLES & HEARTH PROTECTION



A	6"
B	5"
C	35-1/2"
D	36-1/2" with 12" Mantel 33" with 4" Mantel
E	0" or 1-1/4" with Trim Kit
F	0"



10 Piece Highly Detailed Classic Oak Log Set



10 Piece Highly Detailed Birch Log Set



10 Piece Highly Detailed Driftwood Fyre-Art™



Ember-Glo™  
Ember Bed Lighting



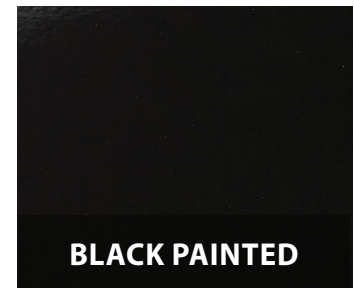
**HERRINGBONE BRICK**  
Backside Common Brick



**COMMON BRICK**  
Backside Herringbone Brick



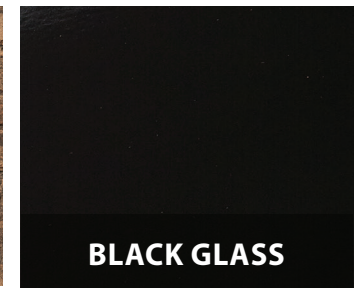
**HANDMADE BRICK**  
Backside Greystone



**BLACK PAINTED**



**LEDGESTONE**



**BLACK GLASS**