

PRODUCT SPECIFICATIONS

BE36 Royalton Radiant Wood Burning Fireplace



DIMENSIONS

Actual size: 36" W x 39½" H x 21¾" D x 29¾" RW
(914 mm x 1003 mm x 543 mm x 756 mm)

Viewing area: 36" W x 21" H (756 sq. in.)
(914 mm X 533 mm, 4878 cm²)

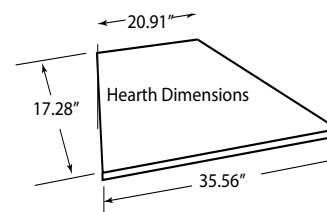
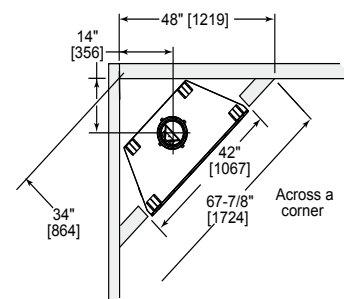
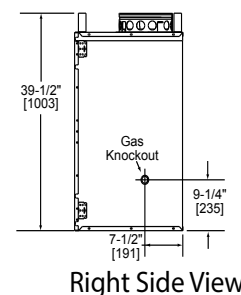
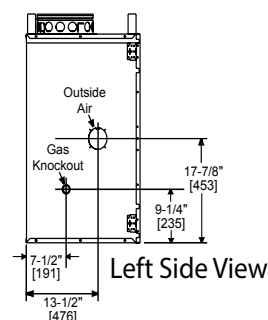
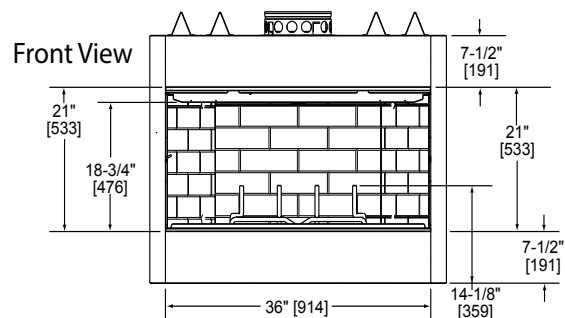
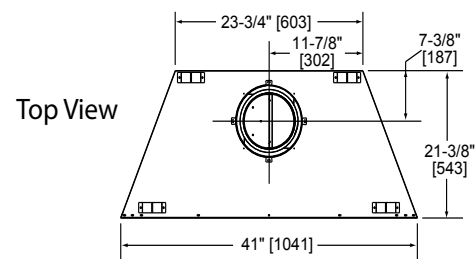
Framing Dimensions: 42" W x 39¾" H x 21½" D
(1067 mm x 1010 mm x 546 mm)

STANDARD FEATURES

- Uninsulated radiant fireplace
- Traditional full refractory lining
- Powder coated finish
- Safety firescreen
- Dual gas knockouts
- Steel grate
- Front access damper handle
- Attic insulation shield standard
- Ash lip
- UL/ULC Listed

OPTIONAL FIELD INSTALLED ACCESSORIES

- Bi-fold glass doors with Black trim (DM1036) or Stainless trim (DM1036S)
- SL300 series termination caps
- Heat wrap insulated blanket (HW8040)
- 4" insulated flex duct for outside air (ID4)
- 4" uninsulated flex duct for outside air (UD4)
- Chimney air kit (CAK4A)(required in Canada)
- Outside air kit (AK24m)

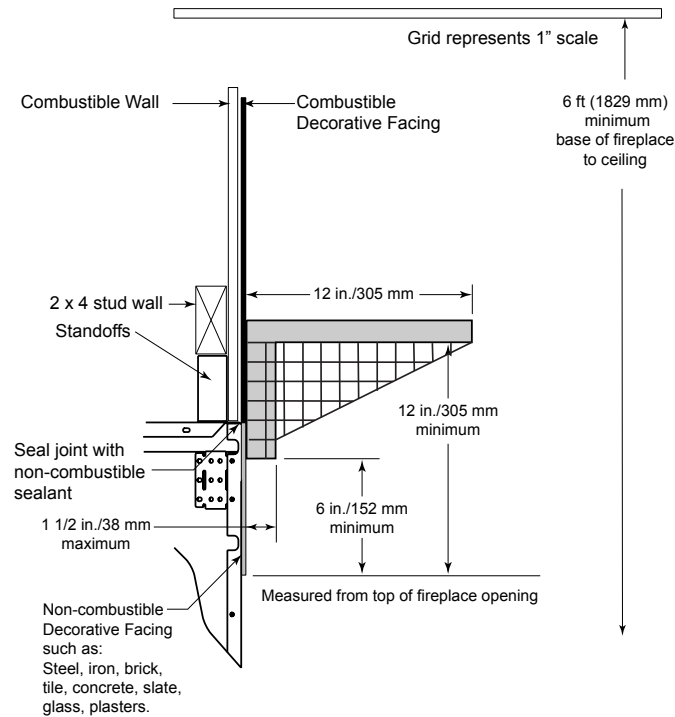


149 Cleveland Drive, Paris, Kentucky 40361
www.monessenhearth.com
See back for more technical information.

BE36 Royalton Radiant Wood Burning Fireplace



MANTEL CLEARANCES



TECHNICAL SPECIFICATIONS

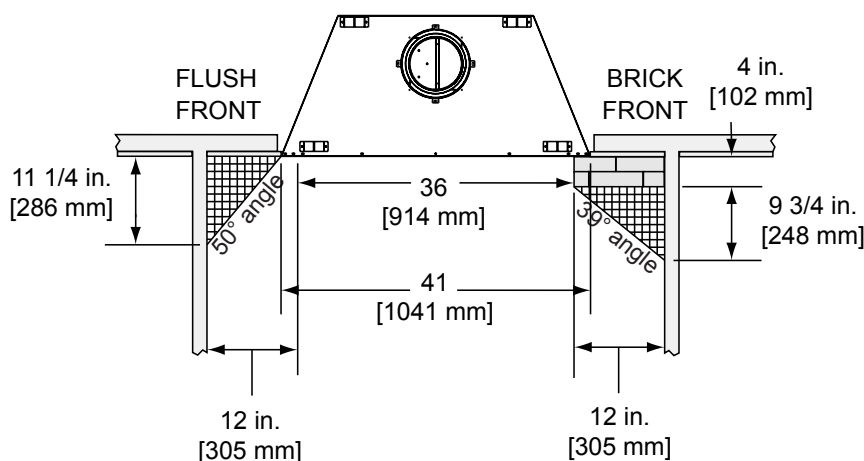
- Flue series: SL300 series pipe
- Flue size: 8" (203 mm) inner; 10 1/2" (267 mm) outer
- Clearance to flue: 2" (51 mm)
- Firestop framing: 14 1/2" x 14 1/2" (368 mm x 368 mm)
15° - 14 1/2" x 18 3/8" (368 mm x 467 mm)
30° - 14 1/2" x 23" (368 mm x 584 mm)
- Minimum flue height: 13' (4 m)
- Maximum flue height: 90' (27.4 m)
- Minimum height with single offset/return: 14 1/2' (4.4 m)
- Minimum height with double offset/return: 20' (6.1 m)
- Minimum hearth size: 16" D x 52" L (406 mm x 1321 mm)
- UL/ULC design certified

CLEARANCES

- Clearance to fireplace: 1/2" (13 mm) to sides and back
- Maximum mantel depth: 12" (305 mm) from top of fireplace opening
- Minimum mantel height: 6" (152 mm) from top of fireplace opening
- Adjacent combustible sidewalls: minimum 12" (305 mm) from fireplace opening
- Mantel leg, surround, stub wall, whether combustible or non-combustible may be constructed as shown in the second drawing.

SURROUND, STUB WALL, MANTEL LEG CLEARANCES

Grid represents 1" scale



A Brand of Vermont Castings Group
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