PRODUCT SPECIFICATIONS

DSR42 Designer See-Through Radiant Wood Burning Fireplace





DIMENSIONS

Actual size: 47" W x 5878" H x 28" D

 $(1016 \text{ mm} \times 1022 \text{ mm} \times 610 \text{ mm})$

Viewing area: $42" W \times 23" H (966 sq. in.)$

(1067 mm X 584 mm, 6233 cm²)

Framing Dimensions: $48" \text{ W} \times 39\%" \text{ H} \times 27" \text{ D}$

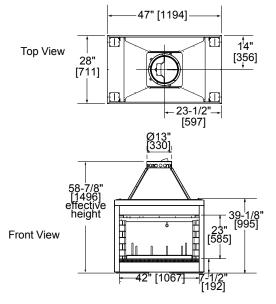
 $(1219 \text{ mm} \times 994 \text{ mm} \times 686 \text{ mm})$

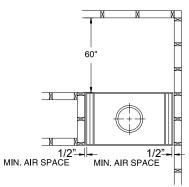
STANDARD FEATURES

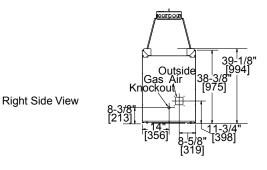
- Clean face design and fully insulated see through fireplace
- Full refractory lining
- Authentic masonry appearance
- Powder coated finish
- Safety firescreen
- Dual gas knockouts
- Steel grate
- Outside air kit standard
- Attic insulation shield standard
- UL/ULC Listed

OPTIONAL FIELD INSTALLED ACCESSORIES

- Bi-fold glass doors with Black trim (DM1242)
- SL1100 series termination caps
- 4" insulated flex duct for outside air (ID4)
- 4" uninsulated flex duct for outside air (UD4)
- Chimney air kit (CAK4A)
- Gas logs available







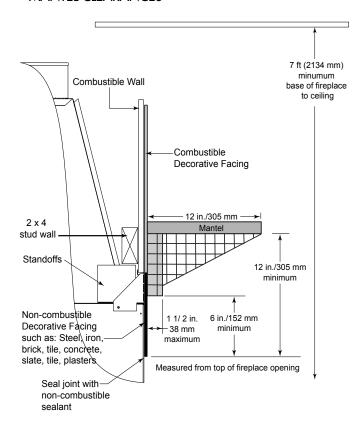
Framing dimensions in illustrations accommodate 1/2" finishing material.

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MANTEL CLEARANCES



TECHNICAL SPECIFICATIONS

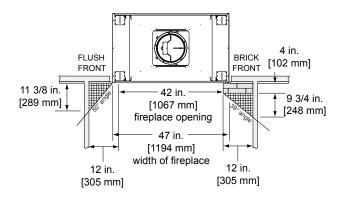
- Flue series: SL1100 series pipe
- Flue size: 11" (279 mm) inner; 13" (330 mm) outer
- Clearance to flue: 2" (51 mm)
- Firestop framing: 17" x 17" (432 mm x 432 mm)
- Minimum flue height: 14' (4.3 m)
- Maximum flue height: 90' (27.4 m)
- Minimum height with single offset/return: 16.5' (5 m)
- Minimum height with double offset/return: 22' (6.7 m)
- Minimum hearth size: 20" D x 66" L (508 mm x 1676 mm)
- UL/ULC design certified

CLEARANCES

- Clearance to fireplace: 1/2" (13 mm)
- 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

Gridlines at 1 in. scale











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