

PRODUCT SPECIFICATIONS

CDVR36SC7 and CDVT36SC7 Direct Vent



GLASS VIEWING AREA

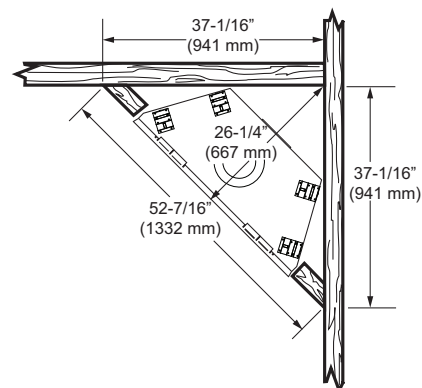
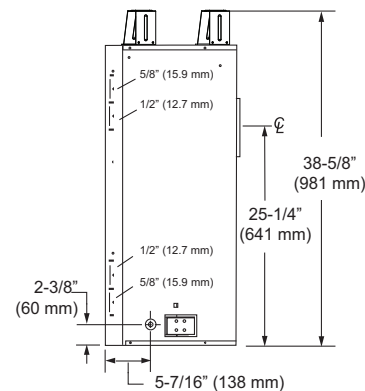
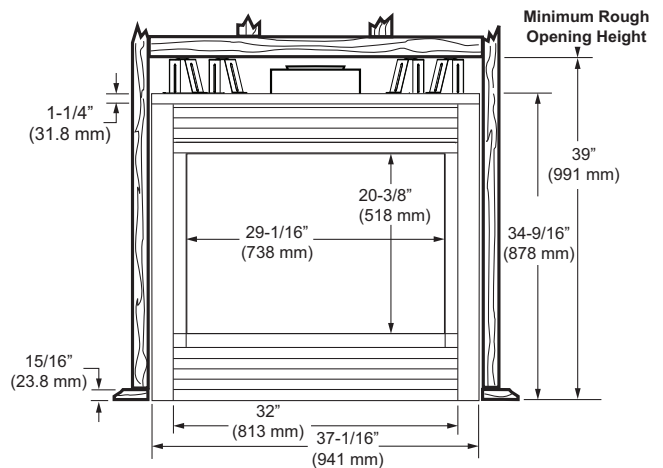
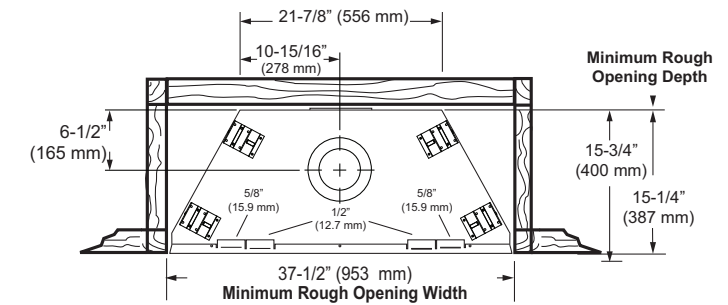
29-1/16" W x 20-3/8" H (591 Square Inches)
(738 mm x 518 mm)

STANDARD FEATURES

Unitized black louver assembly
Ember bed burner
Ceramic Fiber logs
Grate
Junction box
Nailing tabs for 1/2" (12.7 mm) and 5/8" (15.9 mm)

FIELD INSTALLED ACCESSORIES

Firebrick: Tavern Brown
Curved Trim: Black
Medium Trim Kit: Black
Manual Blower and Cord (160cfm): FK-12
Thermostat Blower (160cfm): BLOT
Signature Command Blower (160cfm): BLOTSC (requires purchase of SCSACM & TSFSC)
Signature Command Remotes & Thermostats: RMSC, TSMSC, TTSC, TSFSC, WT)
Signature Command Accessories: A/C Accessory, Module and Command Center, Wall Mount Kits
Conversion Kits: Natural Gas (CDV36CKNS), LP Gas (CDV36CKPS)
Mesh Screen Glass Cover
Wood Cabinet Surrounds
Designer Facings (Current 400DVB trim, fronts and filigree panels will fit the CDV. Doors and door frames do not.)



A Brand of Monessen Hearth Systems Co.
149 Cleveland Drive, Paris, Kentucky 40361
www.majesticproducts.com



CDVR36SC7 and CDVT36SC7 Direct Vent

TECHNICAL SPECIFICATIONS

BTU Input: 18,000 Max, 15,000 Min. (Nat) / 18,000 Max, 15,000 Min. (LP)
 Ignition System: Signature Command System (AC w/ battery back up)
 Gas Type: Natural Gas or Liquid Propane
 Gas Line: 18" (473 mm) Flex line w/ shut off 1/2" (12.7 mm) FPT
 Flue Type: 4 x 7 Twist Lock, Flex Vent*
 Termination: Dedicated Top or Rear Vent
 Min. Height Top Venting Before Elbow: 0"
 Horizontal Vent: Maximum 20" (508 mm) straight off rear of unit
 Low Voltage Wall Switch Wire: 15' (4.5 m) wire with wall switch and cover
 Design Certified: CSA

CLEARANCE TO FLUE

Horizontal: 3" (26 mm) Top, 1" (25 mm) bottom and sides**
 Vertical: 1" (25 mm) on all sides

CLEARANCE TO COMBUSTIBLES

Fireplace: 0" clearance to stand offs all sides
 Floor of unit to Ceiling: 72" (1.83 m) to combustibles
 Firebox Opening to Wall: 6" (152 mm) to combustibles
 Hearth Requirement: 0" clearance

EFFICIENCY DATA

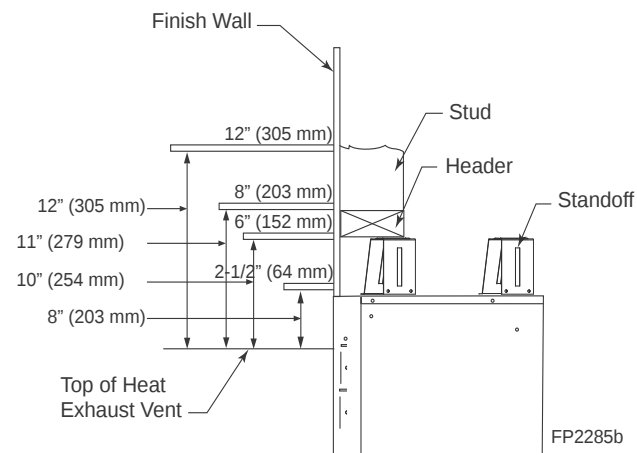
	CDVR	CDVT
Thermal Efficiency:	Up to 80% Nat / 80% LP	Up to 80% Nat / 80% LP
AFUE Efficiency:	62% Nat / 66.4% LP	N/A
P4 Canada Efficiency:	49.7% Nat / 56.1% LP	47.6% Nat / 55.4% LP

*Simpson Dura-Vent, Selkirk Metalbestos and Metafab are also approved for vent applications (requires adapter).

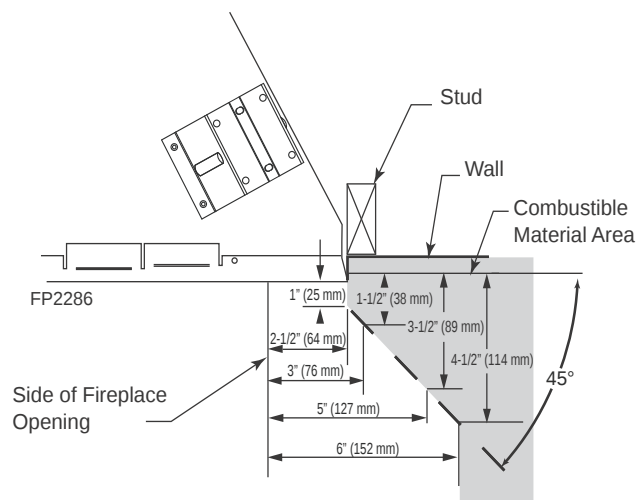
**When vertical rise is 7-1/2 feet (2.29 m) or higher from base of unit, the horizontal vent clearance to combustibles is 1" (25 mm) all sides.

MANTEL CLEARANCES

NOTE: The combustible area above the facing must not protrude more than 3/4" (19 mm) from the facing. If it does, it is considered a mantel and must meet the mantel requirements listed here.



Side View



Front View



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