

GLASS VIEWING AREA

27-3/16" W x 15-7/16" H (418 Square Inches) (691 mm x 386 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, TSTSC,

TSFSC, WT)

Signature Command Accessories: A/C Accessory, Module and

Command Center, Wall Mount Kits

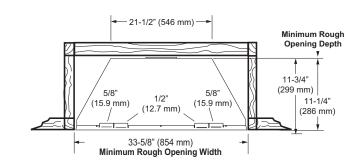
Conversion Kits: Natural Gas (CDV33CKNS), LP Gas (CDV33CKPS)

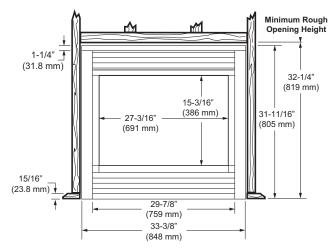
Mesh Screen Glass Cover

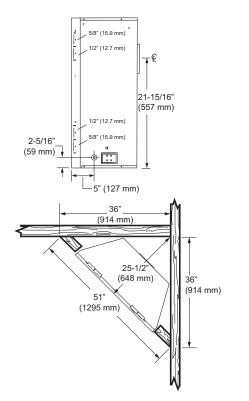
Wood Cabinet Surrounds

Designer Facings (Current 300DVB trim, fronts and filigree panels will

fit the CDV. Doors and door frames do not.)







TECHNICAL SPECIFICATIONS

BTU Input: 18,000 Max, 13,000 Min. (Nat) / 18,000 Max, 13,000

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 Rear Vent

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

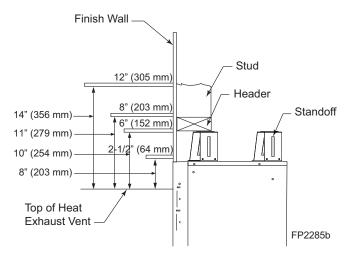
EFFICIENCY DATA

Thermal Efficiency: Up to 80% Nat / 80% LP AFUE Efficiency: 61.2% Nat / 66.3% LP P4 Canada Efficiency: 57.6% Nat / 64.3% LP

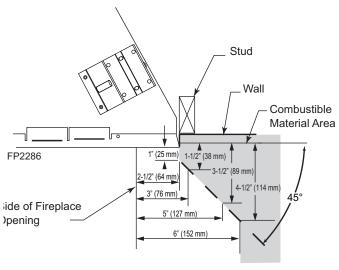
- *Simpson Dura-Vent, Selkirk Metalbestos and Metalfab are also approved for vent applications (requires adapter).
- **When vertical rise is 7-1/2 feet (2.29 m) or higher from base of unit, the horizontal vent clearance to combustibles is 1" (25 mm) all sides.

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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