DVC35 and FAW40 May Be Recessed Between Standard Wall Studs
DVC35 and DVC55 Install on Outside Walls
FAW40 and FAW55 Install on Inside or Outside Walls
Total Comfort for a Fraction of the Cost of Electric Heat
Matchless Pushbutton Piezo Ignition
Front Panels Remove Easily for Cleaning and Servicing
Counterflow Blower Circulates Warm Air at Floor Level
Multi-Room Heating Capacity with Optional Outlet Kits
Up to 76% A.F.U.E.
Model | DVC35SPPX | DVC35SPPX | FAW40SPPX | FAW55SPPX | FAW55SPPX
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Color: Cabinet and Front Panels | Beige | Beige | Beige | Beige | Beige
Btu Input | 35,000 | 55,000 | 40,000 | 55,000 | 55,000
Blower Output, Cu. Ft./Min. | 275 | 400 | 275 | 400 | 400

Note: SPP models are equipped with a standing pilot. IP models are equipped with electronic ignition.

Overall Dimensions
- **Width**: 14 1/8” 16” 14 1/8” 16”
- **Depth**: 10 3/8” 11 5/16” 10 3/8” 11 5/16”
- **Height**: 72 1/2” 82 3/8” 72 1/2” 82 3/8”
- **Shipping Weight, lb.**: 115 140 (two cartons) 110 135

Control Options (Not Included)
- Works with Manual; Toggle Switch; Thermostat; Wall Switch; or Remote Control

Accessories (State on Order)
- Side Outlet Register: SOR1 SOR1 SOR1 SOR1
- 10” Side Outlet Kit: SOK1 SOK1 SOK1 SOK1
- 10” Rear Outlet Kit: N/A N/A ROK1 ROK1
- Vent Enclosure: N/A N/A FVE24 (24”) DV651 (14”)
- Vent Enclosure: N/A N/A FVE34 (34”) DV665 (24”)
- Vent Enclosure: N/A N/A FVE46 (46”) DV666 (36”)
- Oval-to-Round Flue Adapter: N/A N/A DV648 DV648
- Vinyl Siding Vent Kit: DV822 DV822 N/A N/A
- Vent Tube Extension Kit: * * N/A N/A

Minimum Clearances to Combustibles From:
- **Top (To Ceiling)**: 4” 4” 4” 7 1/2”
- **Each Side (To Nearest Adjacent Sidewall)**: 4” with (SOR1) 4” 4” with (SOR1) 4” with Register 4” without Register (SOR1)
- **Bottom of Unit to Wood Floor**: Zero Zero Zero Zero
- **Center of Vent Connector Opening to Combustibles**: N/A N/A 1 3/4” 1 9/16”
- **Depth Unit May Be Recessed**: 9 1/2” 4” 9 1/2” 4”

Gas Inlet
- **Type of Gas (State on Order)**: Natural or LP Natural or LP Natural or LP Natural or LP
- **Iron Pipe Size (N.P.T.)**: 1/2” 1/2” 1/2” 1/2”
- **Wall to Valve Inlet**: 7 3/4” 6 1/2” 7 3/4” 6 1/2”
- **Center of Heater to Center of 1/2” Inlet Elbow**: N/A 3” N/A 3”
- **Floor Covering to Valve Inlet**: 4” 3 3/4” 4” 3 3/4”

Venting
- **Size of Flue Collar**: N/A N/A 4” Oval 4” Oval
- **Size of Flue with Oval-to-Round Adapter**: N/A N/A 4” Round 4” Round

Minimum Vent Opening in Ceiling
- **For Oval Type “B” Flue Pipe**: N/A N/A 4 1/2” x 9 1/4” 4 1/2” x 9 1/4”
- **For Round Type “B” Flue Pipe**: N/A N/A 6 1/2” Diameter 6 1/2” Diameter

Wall Opening Minimum
- **Wall Depth Minimum**: 3/4” 4 1/2” N/A N/A
- **Wall Depth Maximum**: 10” 13” N/A N/A

Vent Opening Inside Wall Surface
- **Vent Opening Inside Wall Surface**: 7 1/2” Diameter 7 1/2” Diameter N/A N/A

Vent Opening Outside Wall Surface
- **Vent Opening Outside Wall Surface**: 7 1/2” Diameter 7 1/2” Diameter N/A N/A

Safety Controls
- Pilot and Main Burners Include Automatic Shut-off

Warranty
- Combustion chamber carries a 10-year limited warranty. All other parts carry a 1-year limited warranty

FOR YOUR SAFETY

Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.

Children and adults should be alerted to the hazard of high surface temperature and should be kept away to avoid burns or clothing ignition.

Installation and repair should be done by a qualified service person.

DVC35 and DVC55 models are design certified in accordance with American National Standards Institute Z21.86 (latest standard) and CSA2.32 (latest standard) by the Canadian Standard Association, as Fan Type Direct Vent Wall Furnaces.

FAW40 and FAW55 models are design certified in accordance with American National Standards Institute Z21.86 (latest standard) and CSA2.32 (latest standard) by the Canadian Standard Association, as Fan Type Vented Wall Furnaces.

The installation must conform to local codes. In the absence of local codes, the installation must conform with American National Standard (National Fuel Gas Code) known as NFPA 54 and ANSI Z223.1 (latest edition) available from the American National Standards Institute, Inc., 11 West 42nd St, New York, N.Y. 10036, or from the National Fire Protection Association, Batterymarch Park, Quincy, Massachusetts 02269.

FAW40 and FAW55 models have a standard vent safety switch, automatically shutting the heater “off” in the event of a blocked flue or incorrect installation. (Example: Attaching a 90° elbow directly to the draft diverter is an incorrect installation.) The flue pipe diameter must be as large as the flue collar on the draft diverter and run as directly as possible to the chimney with a minimum of elbows. Any fuel pipe passing through walls and roof must be “B” type vent. The chimney must extend at least two feet above the roof and any object or building within ten feet of the chimney.

FOR YOUR SAFETY

Note: Empire has a policy of constantly improving quality and performance of its appliances, therefore, materials and specifications are subject to change without notice.