DIRECT-VENTWALLFURNACES



SURROUND YOURSELF WITH COMFORT

- Matchless Pushbutton Piezo ignition
- Total comfort for a fraction of the cost of electric heat
- Optional automatic blower available
- Cost-efficient installation no chimney is needed
- Heats without electricity
- Includes standard vent kit through outside wall



THE EMPIRE DIRECT-VENT ADVANTAGE

When you need to heat a single room or an entire home, Empire has Direct Vent Furnaces to suit your needs.

Empire Direct-Vent Wall Furnaces are specifically designed for areas where flues or chimneys are not available or cannot be used. Empire Direct-Vent heaters have removable front panels for easy cleaning and servicing. With a Direct-Vent system, there is a positive difference in fuel economy because outside air is used to support combustion. The air on the inside is warmed as it recirculates around a sealed chamber. This warm air heats the room cleanly and efficiently.

FOR SMALLER ROOMS

Clean and cost-efficient comfort make the DV210 and DV215 the perfect heaters to warm your smaller rooms. The slim, compact design allows the heater to tuck out of the way on an outside wall. Quiet burners, a "matchless" piezo ignition, and all the safety features you expect from Empire Comfort Systems come standard.

Optional automatic blowers install easily for more even heat distribution.

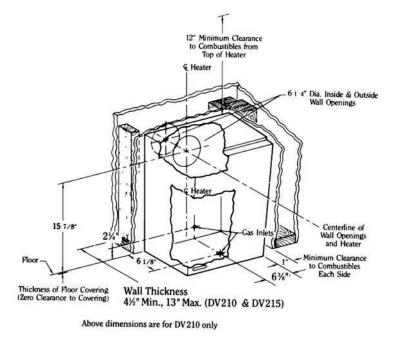
Ideal for bedrooms or studies, wall furnaces add comfort and beauty to any decor.

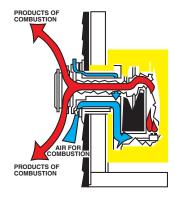
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DV210 (10,000 Btu) DV215 (15,000 Btu)

Typical DV210 Installation

DV210





Empire's Direct-Vent wall furnaces are ideal where existing flues or chimneys cannot be used. Just one hole through an outside wall is all you need. If you must vent, you will receive maximum fuel economy from Direct-Vent heaters.



FOR LARGER ROOMS

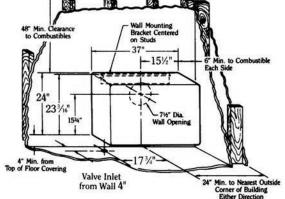
Heat larger areas with Empire's DV25 and DV35 Direct-Vent wall furnaces. Delivering room-filling warmth, each furnace is stylishly crafted and fits against an outside wall.

A push of the button ignites the pilot with a "matchless" piezo system. Add an optional internal blower for even greater air circulation. Includes thermostat.

DV25 (25,000 Btu)

DV35 (35,000 Btu)





Safety Is EVERYTHING at Empire

The Empire FINISHING TOUCH

Safety is engineered into every Empire Direct-Vent Furnace. Each unit contains an automatic shut-off valve should the pilot light become extinguished. And, Empire's quality control procedures ensure that every heater is a top performer before it goes into your home.

Empire leads the field in style and durability. We use a state-of-the-art powder coating that produces a strong finish that resists scratching and chipping.

Empire's secret to quieter operation is our uniquely designed burner. As gas enters the burner port, it is ignited immediately, which eliminates delayed ignition noise and gives you quieter operation.

Clean, smart engineering on the inside calls for clean, smart looks on the outside. The simple Direct-Vent cap on the exterior of your home projects only 5 inches. And, with the optional vinyl siding kit, installation on virtually any type of home is possible.



The wall thermostat, requiring no electricity, provides reliable round-the-clock comfort. Included with DV25/35. Available option for DV210/215.

Model	DV210SGX	DV215SGX	DV25SG	DV35SG
Color: Cabinet and Front Panel	Beige	Beige	Beige	Beige
Btu Input	10,000	15,000	25,000	35,000
Overall Dimensions				
Width	16 1/4''	20 1/4"	37''	37''
Depth	9 3/8''	9 3/8''	/2"	/2"
Height	21 3/8''	24 7/8''	27 3/4"	27 3/4''
Shipping Weight, Ib. (One Carton)	42	60	98	101
Control Options				
Works with Manual; Toggle Switch; Thermostat; Wall Switch; or Remote Control	Optional	Optional	Includes TMV	Includes TMV
Accessories (State on Order)				
Blower Kit	DVBI	DVBI	DRBI	DRBI
Output, Cu. Ft./Min.	60	60	75	75
Vinyl Siding Kit	VSKI	VSKI	VSK2	VSK2
Vinyl Siding Vent Kit	DV822	DV822	DV822	DV822
Vent Tube Extension Kit (Fits wall from 13" to 19") (Inlet / Outlet)	TH345 / TH346	TH345 / TH346	DV844 / DV845	DV844 / DV845
Minimum Clearances to Combustibles from:				
Тор	12''	12''	48''	48''
Each Side	1"	1"	6''	8''
Bottom of Unit to Floor Covering	0''	0''	4''	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	6 3/16''	6 3/16"	4''	4''
Right Side to Valve Inlet	6 7/8"	6 7/8''	N/A	N/A
Center of Vent to Valve Inlet	N/A	N/A	Left 17 11/16''	Left 17 11/16''
Valve Inlet to Floor Covering	2 / 6''	2 / 6''	N/A	N/A
Venting				
Wall Depth Minimum	4 1/2"	4 1/2''	4 1/2''	4 1/2"
Wall Depth Maximum	13''	13''	13''	13''
Vent Opening in Wall	6 1/2'' Dia.	6 1/2'' Dia.	6 1/2'' Dia.	6 1/2'' Dia.
Center of Vent to Nearest Outside Comer of Building or Obstruction	16''	16"	24''	24''
Center of Vent from any Opening through which Flue Gases Could Enter a Building	6''	9''	9''	9''
Bottom of Vent above Grade	12"	12"	12"	12''
Edge of Vent to Nearest Projecting Surface	6''	6''	6''	6''
Vent Projection from Outside Wall	4''	4''	5''	5''
Center of Flue to Floor Covering	15 7/8''	19 3/8''	19 3/4''	19 3/4"

Pilot and Main Burners include Automatic Shut-off.

Warranty

10-year limited warranty on combustion chamber. All other parts carry a one-year limited warranty.

* Vent Tube Extension Kit Available. Please Contact Empire Parts Department. This appliance may be installed in an aftermarket permanently located, manufactured (mobile) home, where not prohibited by state or local codes.

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 the hazard of high surface temperature cod and should be kept away to avoid burns or inst

clothing ignition. Installation and repair should be done by a

qualified service person. This series is design certified in accordance with American National Standards Institute

Z21.86 and the National Standards Institute

Read your Owner's Manual for complete installation and safety information

CSA 2.32 by the CSA Standards and the Canadian Gas Association as a Gravity Direct Vent Wall Furnace.

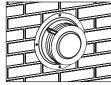
The installation must conform to local codes, the installation must conform with American National Standard (National Fuel Gas Code) known as NFPA 54 and ANSI Z223.1 (latest edition) available from the American National Standards Institute, Inc., 11 West 42nd St., New York, N.Y. 10036, or from the National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



VSK1 & standard cap mounted on vinyl siding



SINCE 1932 Empire Comfort Systems 918 Freeburg Ave. Belleville, IL 62220-2623 E-mail: info@empirecomfort.com



Standard vent cap mounted on outside wall







Vent cap with optional

DV822 Vinyl Siding Vent Kit



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