

# EMPIRE

Cast Iron Stoves

Direct-Vent Cast Iron Stoves



[www.empirecomfort.com](http://www.empirecomfort.com)

## Empire Direct-Vent Gas Stoves

Direct-vent Empire Stoves come standard with Empire's Slope Glaze Burner system with expanded ember bed for extra glow. Ceramic beads within the burner swirl and tumble the gas to create naturally swirling flames that are indistinguishable from a wood fire. Topped off with the hand-painted ceramic fiber log set and glowing embers, the effect is stunningly realistic and guaranteed to keep you and your guests mesmerized for hours.



## Millivolt or Intermittent Pilot

Empire Stoves are available in two types of ignition – Millivolt (MV) and Intermittent Pilot (IP). The Millivolt system lights a standing pilot with a pushbutton piezo ignitor. Once the standing pilot is lit, the MV system operates with an on/off switch concealed on the back of the burner or with one of our optional remote control systems. The standing pilot allows your Empire stove to provide heat during power outages.

IP systems eliminate the standing pilot for even greater energy savings. Pressing the on/off switch ignites the pilot, which then ignites the main burner. IP systems can also operate with an optional remote control system.

Includes AC adaptor with battery backup. The continuous pilot switch allows your Empire stove to provide heat during extended power outages.

## Medium Size Stoves

Our medium stoves are rated at 27,000 Btu and stand 28 inches tall. Choose from five finishes – porcelain black, porcelain mahogany, porcelain sand, matte black, and matte pewter.

Our porcelain stoves start with a hand-applied pigment and glass mixture that's oven fired to 1,500 degrees Fahrenheit to produce a rich durable finish that both softens and highlights edges. Porcelain finishes capture and reflect room light for exceptional visual interest. The porcelain mahogany finish features light and dark accents, for added visual interest.

Our matte finishes, in pewter or black, give your stove a more contemporary look that shows off every exquisitely intricate line and edge of the casting, from the geometric crosshatch detail to the raised ribs along the classically curved legs.

## Compact Size Stoves

Our compact stoves stand two feet tall and are rated at 20,000 Btu – ideal for heating smaller spaces. Compact Stoves come in three finishes – porcelain black, porcelain mahogany, and matte black.

## Accessories

The optional side shelf sets, available in every stove color, install in seconds to create an old-world look for your Empire stove. Add a black porcelain liner to any medium or compact stove to create even more “depth” and visual interest.

Floor pads are available but not required. You can place your Empire Stove directly on carpet or tile.

All Empire Direct-Vent Cast Iron Stoves include a matte black barrier screen that mounts over the fireplace opening.





**TOP LEFT:** *Empire Medium Direct-Vent Stove in Porcelain Black with optional Side Shelves and required Barrier Screen in matte black.*

**TOP RIGHT:** *Empire Compact Direct-Vent Stove in Porcelain Mahogany with required Barrier Screen in matte black.*

**IMMEDIATE RIGHT:** *The hand-painted ceramic fiber log set of the Empire Medium Direct-Vent Stove.*

**FAR RIGHT:** *Optional Matching Side Shelf Kits add scale and detail to any Empire stove.*



| Empire Cast Iron Stove Finish Options |                    |                 |                    |              |                |              |
|---------------------------------------|--------------------|-----------------|--------------------|--------------|----------------|--------------|
| Stove Size                            | Control            | Porcelain Black | Porcelain Mahogany | Matte Black  | Porcelain Sand | Matte Pewter |
| Compact                               | Millivolt          | DVP-20-CC30B    | DVP-20-CC30M       | DVP-20-CC30F | N/A            | N/A          |
| Compact                               | Intermittent Pilot | DVP-20-CC70B    | DVP-20-CA70M       | DVP-20-CC70F | N/A            | N/A          |
| Medium                                | Millivolt          | DVP-30-CC30B    | DVP-30-CC30M       | DVP-30-CC30F | DVP-30-CC30S   | DVP-CC30W    |
| Medium                                | Intermittent Pilot | DVP-30-CC70B    | DVP-30-CC70M       | DVP-30-CC70F | DVP-30-CC70S   | DVP-CC70W    |

| Stone Colors for Inlays & Floor Pads  |                     |                   |                        |                    |                       |
|---|---------------------|-------------------|------------------------|--------------------|-----------------------|
|   | Adobe Frost Granite | Patina Mocha Tile | American Beauty Marble | Temple Gray Marble | Venetian Gold Granite |
| Stone Inlay for Medium Stove<br><i>(replaces metal grill inlay on Medium Stoves only)</i> | CSI-9A              | CSI-10M           | CSI0-12A               | CSI-11G            | CSI-8V                |
| Traditional Floor Pad Stone Inlay Kit <i>(CIFPB-1)</i>                                    | CIFS-10A            | CIFS-10M          | CIFS-12A               | CIFS-11G           | CIFS-8V               |
| Corner Floor Pad Stone Inlay Kit <i>(CIFPB-1C)</i>  | CIFS-9AC            | CIFS-10MC         | CIFS-12AC              | CIFS-11GC          | CIFS-8VC              |

# Direct-Vent Technology

Empire direct-vent models use standard 4 x 6 5/8 vent pipe and generate sufficient heat to warm any room in your home or provide total heat for a small cabin. Your dealer can help you determine your heating requirements. A direct-vent system draws in outdoor air to support combustion and sends its exhaust directly outdoors. The versatile direct-vent technology allows your dealer to install your stove with vertical or horizontal venting. All DV Empire installations require a 45° elbow.

All Empire Cast Iron Stoves ship assembled in one carton, for easier set-up.

Empire Cast Iron Stoves are now available in two sizes – compact (DVP20) and medium (DVP30).

## Cast Iron Stove Shelf Kits

(fit compact and medium stoves, includes left and right shelf)

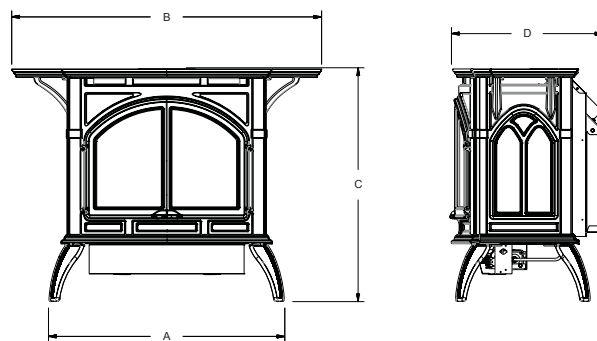
|       |                    |
|-------|--------------------|
| CSK-B | Porcelain Black    |
| CSK-F | Matte Black        |
| CSK-M | Porcelain Mahogany |
| CSK-S | Porcelain Sand     |
| CSK-W | Matte Pewter       |

## Accessories

|             |   |
|-------------|---|
| CIB-3       | Automatic Variable Speed Blower.<br>Fits Medium Cast Iron Stove.            |
| CIB-4       | Automatic Variable Speed Blower.<br>Fits Compact Cast Iron Stove.           |
| DVP-20-CCKR | Liner, Porcelain Black, fits DVP-20-CC Stoves                               |
| DVP-30-CCKR | Liner, Porcelain Black, fits DVP-30-CC Stoves                               |
| DVKHP-45    | Direct-Vent Kit for Horizontal Run<br>(See Price List for Vent Kit Details) |
| DVKVP-45    | Direct-Vent Kit for Vertical Run<br>(See Price List for Vent Kit Details)   |

## Control Options

|       |   |
|-------|---|
| FRBC  | Battery Operated Remote Control                       |
| FRBTC | Battery Operated Remote Control with Thermostat       |
| FREC  | Electric Remote                                       |
| FWS-1 | On/Off Wall Switch                                    |
| TMV   | Wall Thermostat - Reed Switch                         |
| TRW   | Wall Thermostat - Wireless Remote                     |
| RKVN  | Converts Manual Variable to Remote Variable (Natural) |
| RKVP  | Converts Manual Variable to Remote Variable (LP)      |



| Model     | A       | B      | C      | D      |
|-----------|---------|--------|--------|--------|
| DVP-20-CC | 21 1/2  | 32 3/4 | 24 1/8 | 15 3/8 |
| DVP-30-CC | 28 1/16 | 37     | 27 3/4 | 17 1/8 |

## Clearance to Combustible Materials

|           |       |                      |        |
|-----------|-------|----------------------|--------|
| Side Wall | 6 in. | Adjacent Corner Wall | 4 in.  |
| Back Wall | 2 in. | Ceiling              | 36 in. |

## Gas Inlet

|                              |   |
|------------------------------|---|
| Type of Gas (State on Order) | Natural or LP                                 |
| Iron Pipe Size (N.P.T.)      | 1/2-inch DVP                                  |
| Ignition System              | Standing Pilot/Piezo<br>or Intermittent Pilot |

## Warranty

**10-year limited warranty on combustion chamber, limited lifetime on glass. All other parts carry a three-year limited warranty.**

**All remote controls carry a one-year limited warranty.**

*Note: Empire Comfort Systems is committed to continuous product improvement; specifications are subject to change without notice. Flame size, shape and color will vary from photos.*

Member of the following industry associations:



This appliance is design-certified to the ANSI standard by:



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