# Spirit Series

Vent-free Cast Iron & Steel Stoves



# Steel Stove

Our vent-free steel stoves showcase Empire's contour burner system. This modern design features clean lines and an extended ember bed for added glow. The Spirit Series is offered in 2 sizes, allowing versatility for a range of room spaces. The hand painted ceramic fiber log set creates a realistic effect that brings the warmth and comfort to your home.



## Medium & Small Stoves

- 26,5000 BTUs contour burner *(medium stove)*
- 20,000 BTUs contour burner *(small stove)*
- Clean lines & modern design
- Optional floor pads available



# Cast Iron Stove

Our vent-free cast iron stoves feature Empire's contour burner system, creating extra glow from the expanded ember bed. Ceramic beads within the burner create a swirling and tumbling of the gas. This movement creates dancing flames that are indistinguishable from a wood fire. Our hand painted ceramic fiber log set creates an effect that is stunningly realistic.



## Medium & Small Stoves

- 26,500 BTUs contour burner *(medium stove)*
- 20,000 BTUs contour burner *(small stove)*
- Available 10,000 BTUs model may be installed in bedrooms, where allowed by code
- Richly detailed casting
- Fully operable decorative cast iron doors
- Optional side shelf sets available
- Optional floor pads available

## Finish Options

Choose from three different finishes. Floor pad options are also available.


*Porcelain Black*

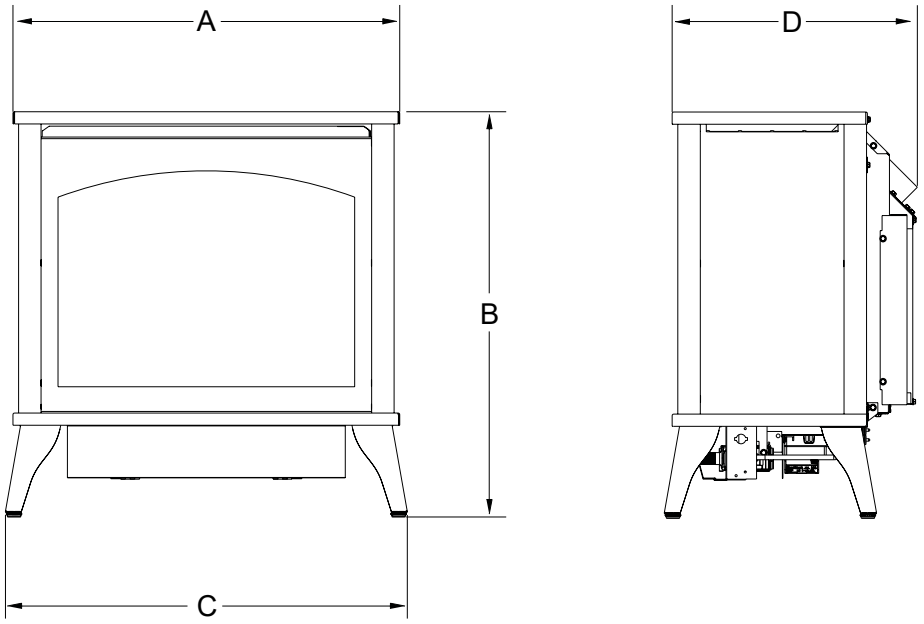

*Porcelain Mahogany*


*Matte Black*



*Porcelain mahogany cast iron stove with optional side shelves*

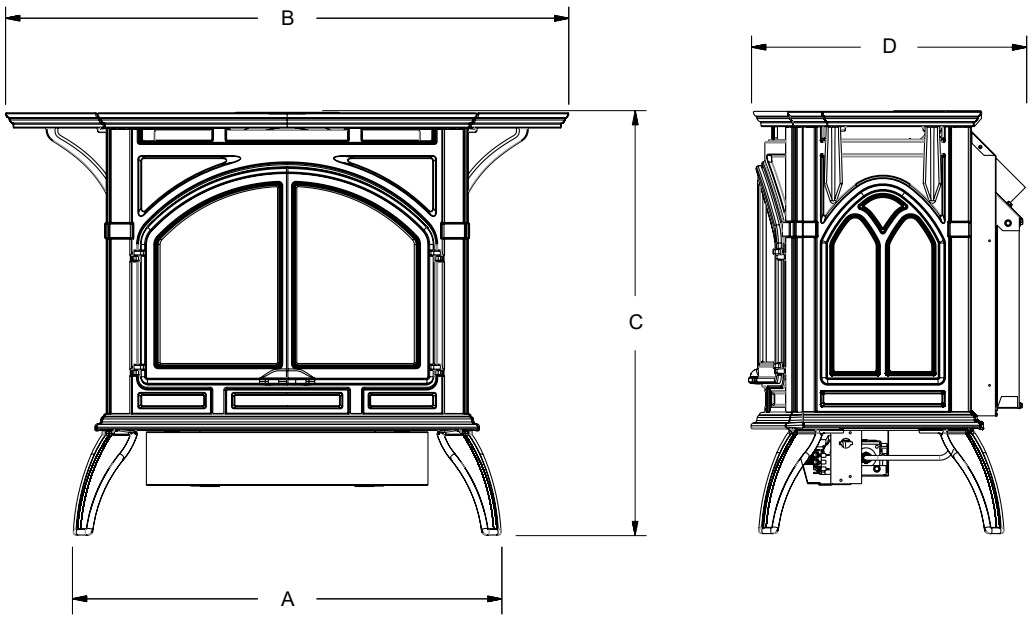
## Steel Stove Dimensions *(in inches)*




| Model | A | B | C | D |
|---|---|---|---|---|
| VFD20MS | 21 ½ | 23 ⅜ | 22 ⅛ | 15 ⅝ |
| VFD30MS | 25 ½ | 27 ⅛ | 27 ⅛ | 15 ⅝ |

| Clearance to Combustible Materials | | | |
|---|---|---|---|
| Side Wall | 6 in. | Adjacent Corner Wall | 4 in. |
| Back Wall | 2 in. | Ceiling | 36 in. |

## Cast Iron Stove Dimensions *(in inches)*




| Model | A | B | C | D |
|---|---|---|---|---|
| VFD20CC | 21 ½ | 32 ¾ | 24 ⅛ | 15 ⅜ |
| VFD30CC | 28 1⁄16 | 37 | 27 ¾ | 17 ⅛ |

| Clearance to Combustible Materials | | | |
|---|---|---|---|
| Side Wall | 6 in. | Adjacent Corner Wall | 4 in. |
| Back Wall | 2 in. | Ceiling | 36 in. |

## Cast Iron Stove Finish Options

| | | | | | |
|---|---|---|---|---|---|
| | | | | | |
| Stove Size | Control | Btu | Porcelain Black | Porcelain Mahogany | Matte Black |
| Small | Millivolt | 10,000 | VFD10CC30B | VFD10CC30M | VFD10CC30F |
| Small | Millivolt | 20,000 | VFD20CC30B | VFD20CC30M | VFD20CC30F |
| Small | Intermittent Pilot | 20,000 | VFD20CC70B | VFD20CC70M | VFD20CC70F |
| Medium | Millivolt | 25,000 | VFD30CC30B | VFD30CC30M | VFD30CC30F |
| Medium | Intermittent Pilot | 25,000 | VFD30CC70B | VFD10CC70M | VFD30CC70F |



### Warranty for all models

All direct vent parts carry a ten-year limited warranty on combustion chamber, with a limited lifetime on glass. All other parts carry a three-year limited warranty. All remote controls carry a one-year limited warranty.

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.

**Gas inlet for all models**

| NG | LPG | NPT 3/8" |
|---|---|---|
| natural gas | propane gas | iron pipe size |

*Dealer Info*

Member of the following industry associations:

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

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