

Design for Living by Enviro

*The Empress Pellet Fireplace Insert and
Freestanding Stove by Enviro*



The Empress Pellet Fireplace Insert and Freestanding Stove



Specifications	Empress FS	Empress FPI
Area heated*	900-2,000 sq. ft.	900-2,000 sq. ft.
BTU/H input max	40,000 BTU's	40,000 BTU's
BTU/H input min	9,000 BTU's	9,000 BTU's
Weight	230 lbs	255 lbs
Hopper Capacity **	55 lbs	55 lbs
Variable Speed Fan	105 cfm	160 cfm

Dimensions:

Empress FS:	Empress FPI:
26" deep	Surround- 30" H (27" at corners) x 42" W
26 1/2" wide	Riser Trim - 2"H x 42"W
27 1/2" high	Body excluding surround - 31"W x 22"H
	Unit behind surround- 28"W x 19 1/2"H (at lower setting)
	Unit at back of hopper- 23"W x 19 1/2" H (at lower setting)
	Unit depth into firebox - 15"

Exclusive Features:

- Automatic controls / Dual-mode thermostat ready
- Large viewing area (249 sq. in.)
- Large ash pan
- Standard 400w ignitor
- Optional firescreen
- Optional outside combustion blower kit (FS only)
- Large heat exchanger

FPI Features:

- Adjustable hopper 22" down to 19 1/2"
- Vertical venting with built-in "T"
- Bay front extends only 9" onto hearth
- Sliding hopper lid for easy pellet filling
- Large cast iron heat exchanger



Design -

The design concept for the Empress FS and FPI is to capture all the best features that cast iron has to offer. Solid construction that is timeless, through detailed patterns and curves. These stoves have opening doors and available screens to allow you to enjoy your fire to the fullest.

Performance -

FS and FPI - 40,000 BTU's of heat is easy to control with our automatic control system. The Empress stoves are thermostat compatible in Hi/Lo mode or On/Off mode.

Fireplace Insert Features -

- Cast iron heat exchanger to maximize heat output, yet keep the rear height of the insert as low as possible.
- Adjustable hopper and an easy vent disconnect so it will fit into most fireplaces.
- Sits only 9" onto the hearth.
- Sliding hopper lid makes the unit easy to fill with pellet fuel.

Exclusive Enviro Noise Reduction Features -

The Empress is currently one of the most quiet pellet stoves available in the world.

- The auger is cushioned to reduce motor noise.
- The combustion fan is strategically positioned inside the stove to minimize its noise level. However, it can be placed outside the house to further reduce noise.
- New "whisper quiet" convection fan.

All you should hear is the pellet fuel gently dropping into the firebox!

The Enviro Empress FPI



Optional cast iron colors available for the FS model.

(FPI model available in Diamond Black, Matte Black, and Antique Chestnut only.)

Optional Firescreen



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