

DEERFIELD™ CAST IRON PELLET BURNING STOVE



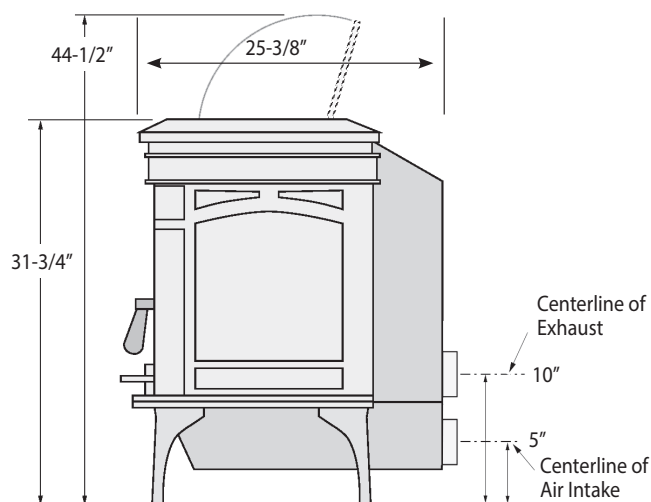
**2020 EPA
CERTIFIED**

PREMIUM, LARGE CAPACITY CAST IRON PELLET STOVE

The Deerfield™ combines beautifully proportioned European castings with next generation technology, and optimum performance to bring you a revolutionary pellet stove that is both elegant and easy to live with. Graceful lines, a sleek glass fuel loading door and a large, mirrored ceramic glass viewing area offer a sophisticated look that will complement any home's décor.

Designed to burn all grades of wood pellet fuel, the Deerfield™ features long burn times, up to 35 hours* and efficient heat output that is evenly distributed throughout your home. A 25 pound cast iron heat exchanger significantly produces more heat when compared to traditional designs.

* Longer burn times are possible when using the on-board thermostat



SPECIFICATIONS

- Heating Capacity*: Up to 2,5000 square feet
- Emissions: 0.79 Grams Per Hour
- Hopper Capacity: 60 Lbs
- Maximum Burn Time: Up to 35 Hours
- Efficiency*: Up to 73%
- EPA Tested BTU Range: 10,652 to 37,391
- Burn Rate: 1.7 to 6 Pounds Per Hour
- Venting: 3"
- Glass Viewing Area: Ceramic Glass, 16-3/4"W x 10-3/8"H, 165 Sq. In.

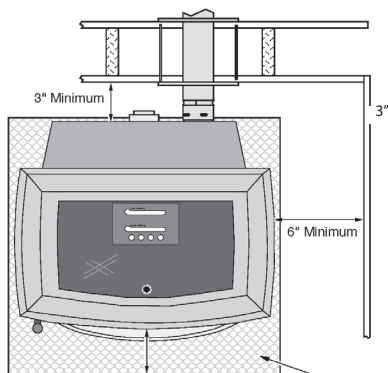
* Not tested for efficiency. The value indicated is for similar pellet heaters.

MINIMUM CLEARANCES TO COMBUSTIBLE WALLS

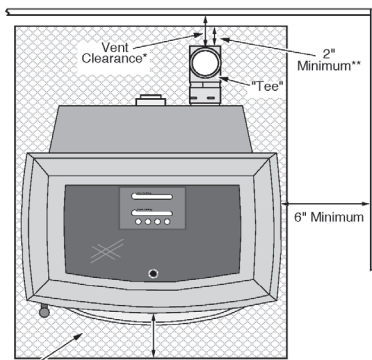
Stove clearances measured from Top of Stove. Connector clearances measured from exhaust vent.

Straight Wall

Through The Wall Installation

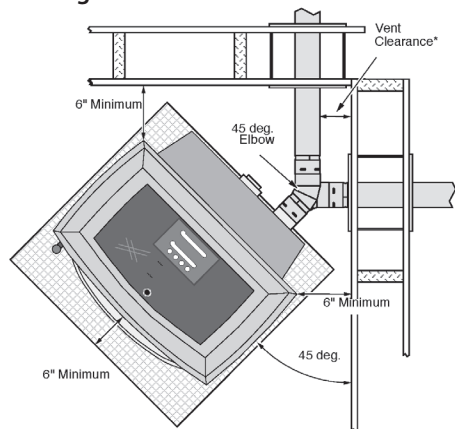


Interior Vertical Vent Installation

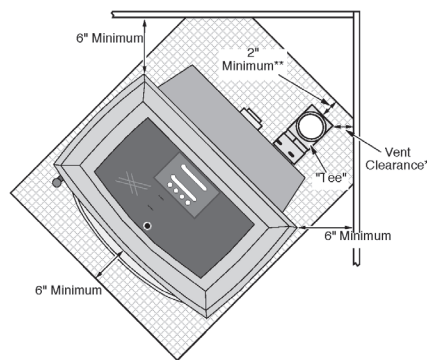


Corner

Through The Wall Installation



Interior Vertical Vent Installation



*Install the vent at the clearance specified by the vent manufacturer

** The floor protection must extend 2" (51mm) beyond the pipe - all vent clearances must be met

Use these illustrations as a guide only. For complete installation instructions please refer to your Lopi Dealer or go to the AGP Pellet product page at www.lopistoves.com.

NOTE: Improper installation of your pellet appliance or failure to operate it in accordance to the guidelines detailed in the Owner's Manual may negate your warranty and endanger your home and family.

FLOOR PROTECTION

The pellet stove must be installed on a non-combustible surface protector extending the full width and depth of the heater and extending 6" (153mm) in front and 2" (51mm) to each side and under the rear exhaust Tee. Hearth protection must be a minimum .018" thick (26 gauge).

ALCOVE REQUIREMENTS

When installed in an alcove with a ceiling height less than 7 ft (2.134 M).

- Minimum Height is 60" with 6" side and 3" rear clearance to wall.
- Minimum Width is 40-1/4" with min. clearance of 3" for horizontal venting.
- Maximum depth is 48" with minimum clearance of 2" from pipe for vertical venting.

ELECTRICAL SPECIFICATIONS

Electrical Rating: 115 Volts, 6 Amps, 60 Hz

Watts During Start-Up Sequence: 480

Watts During Operation: 300



Manufactured in
Mukilteo, WA
By Travis Industries
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