

# **FOXFIRE™**

# **Premium Large Pellet Stove**

The FoxFire™ offers all the benefits of wood heating plus fuel that is clean, compact and easy to use. The roaring flames are surrounded by a beautifully arched door that presents a timeless look and will complement any personal style. The fire viewing area features a super-efficient airwash system to keep the glass clean. With a large, easily removable ashpan and an 80 lb. hopper capacity, this stove has the ability to produce extremely long burn times up to 47 hours\* when burning on a low setting. The FoxFire™ pellet stoves 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**

- See through glass hopper door with LED lighting offers a quick reference to fuel level
- Elegant design with exquisite quality cast iron construction
- Award-winning TouchSmart™ Control Panel with standard on-board thermostat
- Huge 80 lb. hopper capacity provides longer burn times between refueling
- Heats up to 2,500 square feet
- Easily removable ash pan
- Super-efficient air wash system keeps ceramic viewing glass clean
- Burns all grades of wood pellet fuel
- Sound dampening on all components for quiet operation
- Easy to clean, maintain and live with
- BTU Output: 49,200 13,940 BTUs/Hr.
- One of the cleanest burning pellet stoves ever tested, EPA Certified at 0.90 Grs./Hr.\*
- Up to 72%\*\* Overall Efficiency
- Burn Rate: 1.7 6.0 lbs. per hour
- 3" venting installation
- When the stove is not in operation, a reflective coating on the ceramic glass conceals the fire pot and burn chamber. When in operation, the mirrored surface disappears for enjoyment of the fire
- Electronic ignition for easy startup
- Twin 90 CFM fans circulate heat to your room
- Heavy duty construction ensures years and years of dependable heat

\*This heater stove meets the 2020 U. S. EPA's emission limits for pellet stoves tested to ASTM E2779-10, ASTM2515, CSAB415.1-10. This heater has been shown to deliver an emission value of 0.90g/h.

## **ADDITIONAL OPTIONS**

- Outside Air Kit
- Basic 3" Horizontal Vent Kit Includes pipe, flue adapter, wall thimble and cap
- Basic 3" Horizontal Corner Vent Kit Includes pipe, elbow, flue adapter, wall thimble and cap

#### **ELECTRICAL SPECIFICATIONS**

Electrical Rating	115 Volts, 6 Amps, 60 Hz
Watts during Start-Up Sequence	480
Watts during Operation	300





Easy Access for Cleaning



Huge 80 lb. Hopper Capacity



Illuminated Control Panel

# **TESTING**

Listed Pelletized Solid Fuel Burning Appliance. Also for use in mobile homes. Certified for the US and Canada. Conforms to ASTM E1509-12, Room Heater Pellet Burning Type (UM) 84 HUD; Certified to ULC S627. Tested and listed for mobile homes in accordance with OAR 814-23-900 through 814-23-909. Tested and Listed by Intertek.



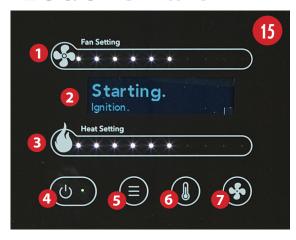
<sup>\*\*</sup>As tested using CSA B415.1

# **EASY TO OWN & OPERATE!**



# Touch Smart...

every function of the Foxfire™ with ease



15. The award-winning TouchSmart™ control panel is seamlessly integrated into the glass fuel loading door and operates

ASK FOR A DEMONSTRATION AT YOUR LOCAL DEALER

#### Seven control functions:

1. Fan Setting

- Slide control modifies convection fan output.

2. Digital Display

- Provides system feedback to the user.

3. Heat Setting

- Slide control modifies burn rate.

4. Power Button

- ON/OFF

5. Menu

 Allows access to thermostat set point settings, internal or external thermostat selection.

There are three thermostat program choices:

1. FAST COOL

2. SLOW COOL

3. LOW BURN

and screen lock function.

6. Thermostat

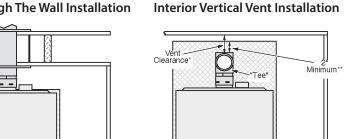
- Toggles between MANUAL and THERMOSTAT Mode.

7. Auto Fan

- When active, links the fan setting to follow the Button heat setting (up and down).

#### Straight -Through The Wall Installation

3" Minimum



#### **Corner - Through The Wall Installation**

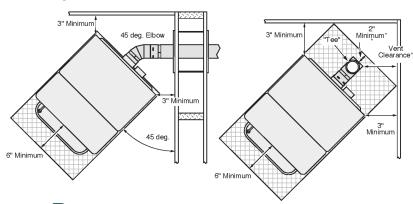
6" Minimum

6" Minimum

Protectio

#### Interior Vertical Vent Installation

6" Minimum



# MINIMUM CLEARANCES TO COMBUSTIBLE WALLS

Stove clearances measured from top of stove. Connector clearances measured from exhaust vent.

#### 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**

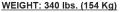
When installed in an alcove with a ceiling height less than 7 ft (2.134 M).

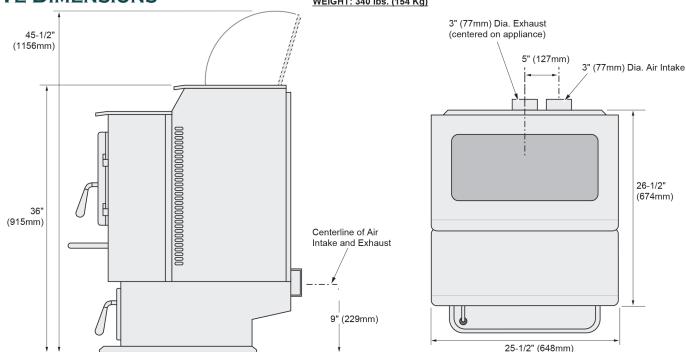
- Minimum Height is 60" with 6" side and 3" rear clearance to wall.
- Minimum Width is 37-1/2" with min. clearance of 3" for horizontal venting.
- · Maximum depth is 48" with minimum clearance of 2" from pipe for vertical venting.

Use the installation illustrations as a guide only. For complete installation instructions please refer to your Lopi Dealer or go to the FoxFire™ product page at www.lonistoves.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.

### STOVE DIMENSIONS



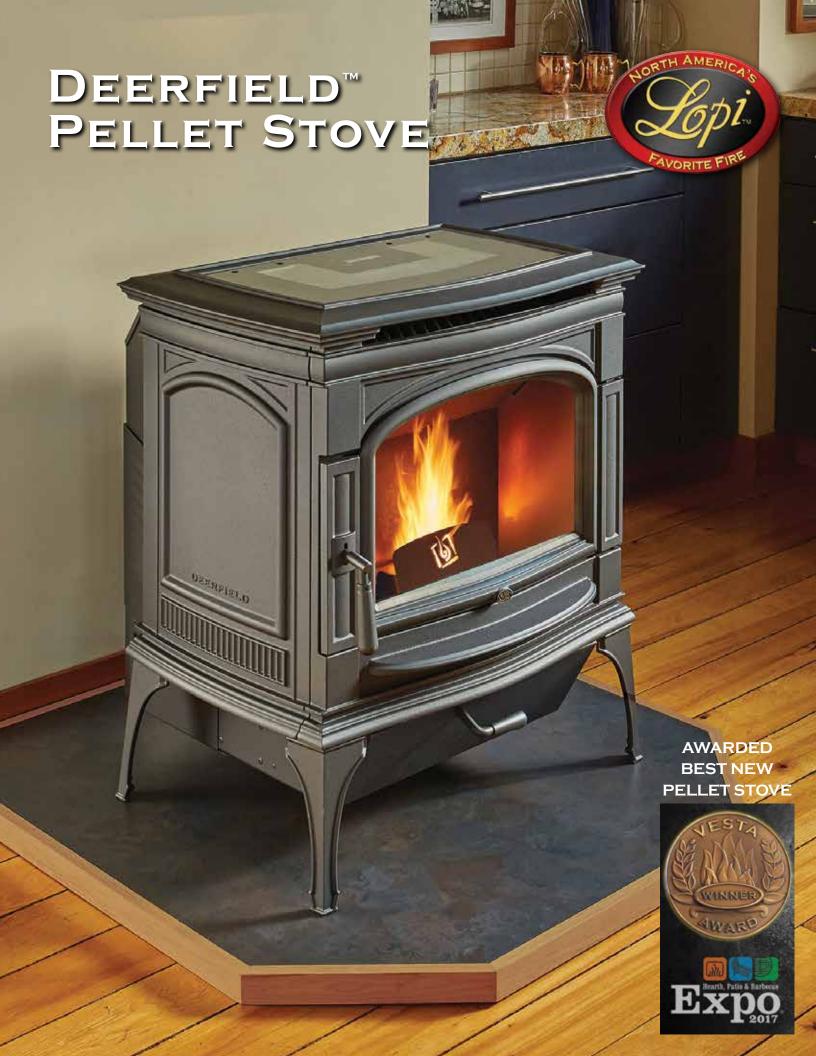


#### YOUR LOPI AUTHORIZED DEALER:



www.lopistoves.com Manufactured in Mukilteo, WA

Lopi pellet burning stoves and inserts are protected by the following patents; U.S. 9528707 as well as other U.S. and Foreign Patents Pending Travis Industries reserves the right to alter or improve its products at any time without notification. All trademarks belong to Travis Industries. For installation specifications refer to the Owner's Manual found on the Lopi website. ©2019/02 Printed in U.S.A #98800777



# DEERFIELD™

### **Premium, Large Capacity Cast Iron Pellet Stove**

The Deerfield<sup>™</sup> 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<sup>™</sup> 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

#### **FEATURES YOU WILL LOVE:**

- See through glass hopper door with LED lighting offers a quick reference to fuel level
- Elegant design with exquisite quality cast iron construction
- Award-winning TouchSmart™ Control Panel with standard on-board thermostat
- Huge 60 lb. hopper capacity provides longer burn times between refueling
- Heats up to 2,500 square feet
- Easily removable ash pan
- Super-efficient air wash system keeps ceramic viewing glass clean
- Burns all grades of wood pellet fuel
- Sound dampening on all components for quiet operation
- Easy to clean, maintain and live with
- BTU Output: 49,200 13,940 BTUs/Hr.
- One of the cleanest burning pellet stoves ever tested, EPA Certified at 0.73 Grs./Hr.\*
- Up to 78%\*\* Overall Efficiency
- Burn Rate: 1.7 6.0 lbs. per hour
- 3" venting installation
- When the stove is not in operation, a reflective coating on the ceramic glass conceals the fire pot and burn chamber. When in operation, the mirrored surface disappears for enjoyment of the fire
- Electronic ignition for easy startup
- Twin 90 CFM fans circulate heat to your room
- Heavy duty construction ensures years and years of dependable heat

\*This pellet stove meets the 2015 U. S. EPA's pelletized wood emissions limits for pellet stoves sold after May 15th, 2015. Tested to Method 28, 5G2, this pellet stove has been shown to deliver heat at ranges from 13,940 to 49,000 BTU/Hr. and an emission value of 0.73 g/h.

\*\*As tested using CSA B415.1

#### **OPTIONS**

- Outside Air Kit
- Basic 3" Horizontal Vent Kit Includes pipe, flue adapter, wall thimble and cap
- Basic 3" Horizontal Corner Vent Kit Includes pipe, elbow, flue adapter, wall thimble and cap

#### **TESTING**

Listed Pelletized Solid Fuel Burning Appliance. Also for use in mobile homes. Certified for the US and Canada. Conforms to ASTM E1509-12, Room Heater Pellet Burning Type (UM) 84 HUD; Certified to ULC S627. Tested and listed for mobile homes in accordance with OAR 814-23-900 through 814-23-909. Tested and Listed by Intertek.



Beautifully Proportioned Cast Iron Design



Large Capacity Ash Pan



Easy Access Door for Cleaning Stove



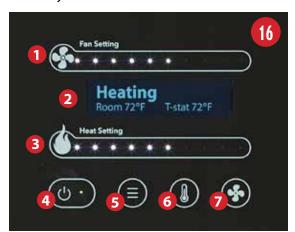
Huge 60 lb. Hopper Capacity



Illuminated TouchSmart™ Control Panel in Glass Fuel Loading Door



- **Heat Transfer** 14. 3" Exhaust Vent
- 15. Two High Heat Transfer 90 CFM Convection Fans for Quiet Heated Air Circulation
- 16. The award-winning TouchSmart<sup>™</sup> control panel is seamlessly integrated into the glass fuel loading door and operates every function of the Deerfield™ with ease



**Seven Control Functions:** 

- 1. Fan Setting
- Slide control modifies convection fan output.
- 2. Digital Display Provides system feedback to the user.
- 3. Heat Setting
- Slide control modifies burn rate.
- 4. Power Button ON/OFF
- 5. Menu
- Allows access to thermostat set point settings, internal or external thermostat selection.

There are three thermostat program choices:

- I. FAST COOL
- II. SLOW COOL
- III. LOW BURN

and Screen Lock function.

- 6. Thermostat
  - Toggles between MANUAL and THERMOSTAT Mode.
- 7. Auto Fan **Button**
- When active, links the fan setting to follow the heat setting (up and down).



# MINIMUM CLEARANCES TO COMBUSTIBLE WALLS

Stove clearances measured from top of stove.

Connector clearances measured from exhaust vent.

#### 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

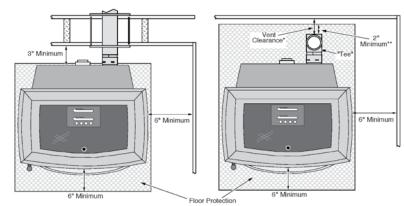
Watts During Operation: 300

Straight Installations

Through the Wall Installation

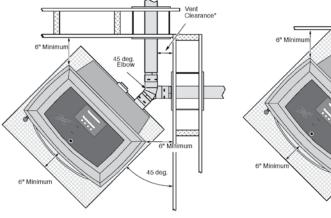
Interior Vertical Vents

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Corner Installations
Through the Wall Installation

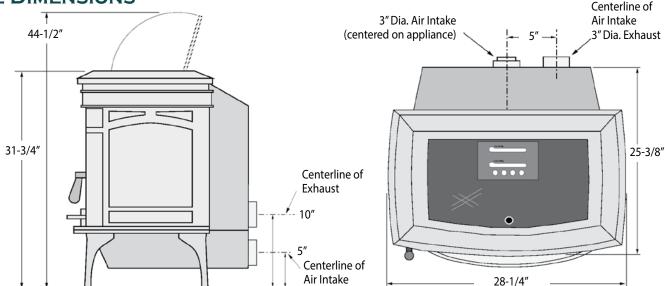
Installation Interior Vertical Vents



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

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#### **STOVE DIMENSIONS**



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www.lopistoves.com Manufactured in Mukilteo, WA

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