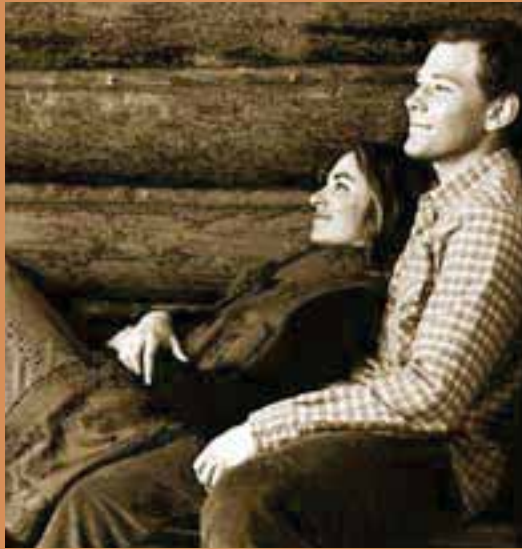


**QUADRA-FIRE**<sup>®</sup>  
NOTHING BURNS LIKE A QUAD

## PELLET STOVES



**BOLD PERFORMANCE**



## MT. VERNON AE

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# RESPONSIVE. INDEPENDENT. BOLD.

The right temperature at the right time. Quadra-Fire pellet stoves are trouble-free, fully automatic\* heat sources for any size home. Whether you prefer traditional styling or a more modern design, these pellet stoves—like all Quadra-Fire hearth products—are the most proven and advanced heating appliances available.

All Quadra-Fire pellet stoves are approved to burn wood pellets, or a mixture of wood pellets and shelled corn. The Mt. Vernon AE is approved for additional fuels.





## WHAT'S YOUR PASSION?

Passion for work. Passion for life. At Quadra-Fire, we combine them both. **Our passion is creating and perfecting the use of fire** to heat your home in the most controllable and efficient way.

You will see passion in every detail of these pellet appliances—in the fine craftsmanship of design, the high quality of the materials and the **unparalleled performance** we offer. We put great care into our stoves, using heavy steel, cast iron and other materials that enhance the appearance today, and **keep it working every day** for many tomorrows.

Whether fueled by wood pellets, or other approved fuels, each Quadra-Fire stove is a perfect balance of efficiency and beauty. Safe, reliable and **easy to use**, an environmentally friendly Quadra-Fire is the smart choice for alternative-energy home heating.



\* All pellet appliances require regular maintenance for optimum performance. See your Dealer for details.



### Realistic Log Set

Create added authenticity with the optional two-piece log set.



### Programmable Thermostat Wall Control

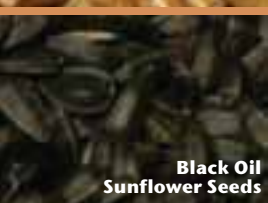
7-day programmable thermostat controls room temperature, adjusts heat output, regulates auto-clean cycle, monitors built-in diagnostics, and alerts user to low fuel.



Wood Pellets



Clean Shelled Corn



Black Oil Sunflower Seeds



Wheat

### Versatile Fuel Choices

Enjoy efficient, automatic, dependable operations with the most economical fuel choices in your region.



### Airfoil Heat Exchanger

Aerodynamic design maximizes heat transfer for high-efficiency performance.



Black



Mahogany



Sienna Bronze



Willow

### Four Stunning Colors

Extraordinary colors: classic black, mahogany porcelain, sienna bronze and willow baked enamel finish—all gorgeous, high quality and made to last.

## MT. VERNON AE

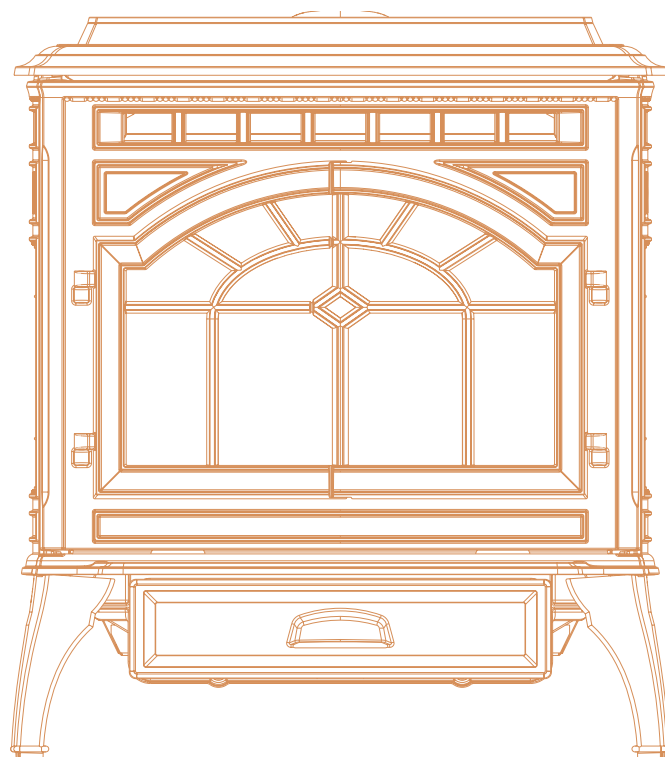
With its exclusive Advanced Energy technology, the Mt. Vernon delivers bold performance with ease. Simply choose the desired fuel from the intelligent wall control, and the Mt. Vernon does the rest, automatically making all the necessary adjustments for the best burn possible.

### STANDARD FEATURES

- Up to 60,200 Btu/hour input\*
- 81.4% - 83.6% overall efficiency
- Five manual or automatic heat settings
- Cast iron fluted fire back
- Airfoil heat exchanger
- Comfort-quiet blowers
- Firepot auto-clean system
- Automatic lighting and operation programs for different fuels
- Programmable thermostat wall control

### OPTIONS

- Choose from classic black finish, mahogany porcelain finish, or sienna bronze or willow baked enamel finish
- Log set
- Cast iron warming shelves
- Outside air kit
- 6-foot 12-volt power cord (for power outage)





MT. VERNON AE FEATURES

The Mt. Vernon is technically advanced to operate automatically, and has comfort-quiet blowers, so you won't even know it is providing some of the most efficient heat available. Designed as a centerpiece for your home, the Mt. Vernon is beautifully crafted from traditional cast iron for a lifetime of warm memories.

Mt. Vernon in sienna bronze with optional cast iron warming shelves

\* Maximum Btus/Hour Input by Fuel Type

|                  |        |
|------------------|--------|
| Softwood Pellets | 60,200 |
| Hardwood Pellets | 54,000 |
| Utility Pellets  | 54,000 |
| Sunflower Seeds  | 48,000 |
| Corn             | 47,000 |
| Wheat            | 35,000 |



### Traditional Cast Iron

Built from traditional cast iron for optimal heat exchange and classic beauty.



### Self Lighting & Fully Automatic

Quadra-Fire's patented automatic ignition system offers simple unattended operation. Just set the thermostat for maximum comfort. Available on all models.



### Aluminum Heat Exchangers

Aluminum is 11 times better at transferring heat than stainless steel. That's why Quadra-Fire uses aluminum tube heat exchangers to get the best efficiency possible.



### Optional Log Set

Add an optional four-piece log set, with or without the extra top log, for added realism.



### Four Stunning Colors

Extraordinary colors: classic black, mahogany porcelain, sienna bronze and willow baked enamel finish—all gorgeous, high quality and made to last.

## CASTILE

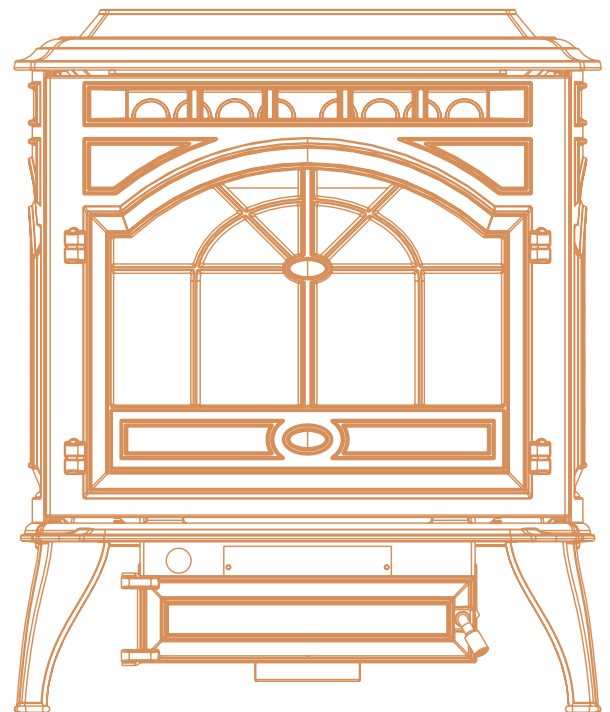
With traditional cast iron beauty and patented combustion technology, the Castile pellet stove brings the best of old world styling together with the latest in home heating technology.

### STANDARD FEATURES

- Up to 34,400 Btu/hour input
- Three heat settings
- Herringbone brick interior
- Thermostat control
- Aluminum tube heat exchanger

### OPTIONS

- Choose from classic black, mahogany porcelain, sienna bronze or willow baked enamel finishes
- Log set
- Extra top log
- Programmable thermostat
- Remote controls





## CASTILE FEATURES

The Castile stove begins life in Europe, where it is cast with precision and care using only premium quality iron. It is then meticulously assembled at our facility in Washington, combining its unique beauty with our advanced technology. As efficient as it is beautiful, the Castile delivers continuous, steady heat when you need it, while reducing emissions to an amazingly low 0.7 grams/hour.

Castile shown with classic black finish, and optional log set and top log.



### Gorgeous Bay View

A full bay door provides a clear view of the spirited fire within.



### Ductile Iron Firepot

The patented firepot creates an intense cyclone of fire for extremely efficient combustion and reduced maintenance. Ductile iron composition resists cracks and deterioration from heat expansion for maximum durability.



### Easy Cleaning

Simply pull the cleaning rod to empty the patented EZ Clean Firepot.



### Push-Button Convenience

Add a programmable remote to control the fire from your easy chair. Available for all Original Energy models.



### Decorative Choices

Customize your stove with full-view bay door and grille in classic black, lustrous 24-karat gold or subdued satin nickel.

## CLASSIC BAY 1200

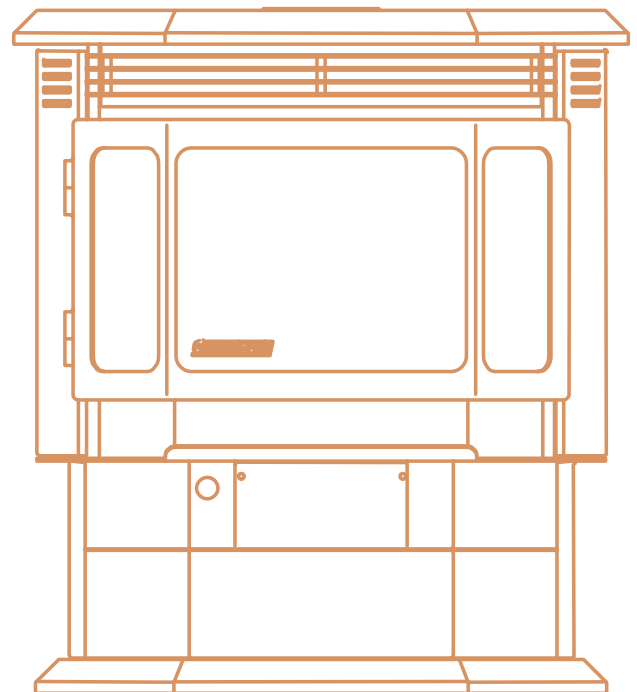
Light your imagination afire with the full-bay view of the Classic Bay 1200. Created with true “whole-house heating” in mind, the 1200 has the longest aluminum heat exchanger for maximum efficiency. The three-sided bay door is available in three stunning finishes.

### STANDARD FEATURES

- Up to 47,300 Btu/hour input
- Three heat settings
- Large bay door
- Thermostat control
- Large “All-in-One” ash drawer
- 24" aluminum tube heat exchanger

### OPTIONS

- Door in black, gold or satin nickel
- Grille in black, gold or satin nickel
- Log set
- Richly detailed brick interior
- Programmable thermostat
- Remote controls





### CLASSIC BAY 1200 FEATURES

The large Classic Bay 1200 is more than simply a beautiful, three-sided showpiece. While the elegant full bay view door is clearly the focal point, the real stars of this stove are inside.

The patented burn system, Easy Clean firepot and revolutionary ignition system all add up to a world-class heating source that will last for years and years. Choose the optional log set and interior firebox brick panels to add rich realism.

Classic Bay 1200 shown with optional gold bay door, gold grille, and log set.



### Jam-Free Operation

Patented Jam-Free Feed System ensures trouble-free operation, even when you're away from home. Standard in all models.



### Multiple Fuels

All Quadra-Fire Pellet Stoves are approved to burn corn. Visit your dealer for more details.



### Heat Settings

All Quadra-Fire Pellet Stoves have multiple heat settings for maximum control.



### Optional Log Set

Add an optional four-piece log set, with or without the extra top log, for added realism.



### Decorative Choices

Customize your stove with a door trim and grille in your choice of finishes.

## SANTA FE

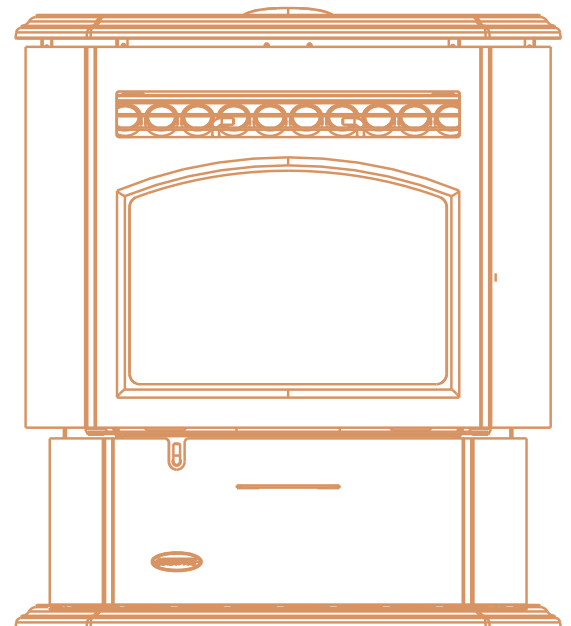
The clean lines of the Santa Fe pellet stove blend seamlessly into nearly any room design, while the durable Original Energy engine automatically pumps efficient heat into your home.

### STANDARD FEATURES

- Up to 34,400 Btu/hour input
- Three heat settings
- Black door & grille
- Durable and stylish cast iron top
- Thermostat control
- Aluminum tube heat exchanger

### OPTIONS

- Door trim in gold, black nickel or satin nickel finish
- Grille in gold or satin nickel finish
- Decorative cast iron base
- Four-piece log set
- Extra top log
- Programmable thermostat
- Remote controls





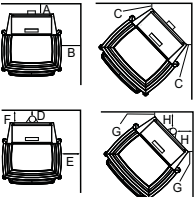



## SANTA FE FEATURES

The medium-sized Santa Fe offers all the technological superiority Quadra-Fire is famous for—a patented automatic ignition system, jam-free feed system, exclusive aluminum heat exchanger, and a revolutionary Easy Clean firepot—in a stove that will warm your home for years and years.

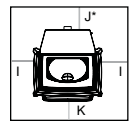
Santa Fe shown with optional gold door trim, gold grille, log set, extra top log and cast iron base

|  | PELLET STOVE SPECIFICATIONS |   |                   |                 |  |                  |                       |                          |                            |                                 |
|---|-----------------------------|---|-------------------|-----------------|--|------------------|-----------------------|--------------------------|----------------------------|---------------------------------|
|   | Technical Data              |   |                   |                 | Performance                                |                  |                       |                          |                            |                                 |
|   | Width<br>(inches)           | Height<br>(inches)                      | Depth<br>(inches) | Weight<br>(lbs) | Heating Capacity<br>(sq. ft.) <sup>1</sup> | BTU/Hour Input** | Burn Rate<br>(lbs/hr) | Hopper Capacity<br>(lbs) | Convection Blower<br>(cfm) | Particulate Emissions<br>(g/hr) |
| <b>Mt. Vernon</b>   | 28-7/16                     | 32-5-16                                 | 29-1/16           | 425             | up to 3,300                                | 14,620 to 60,200 | 1.7 to 7              | 81                       | 220                        | EPA compliant                   |
| <b>Castile</b>  | 23-1/4                      | 28-7/16                                 | 22-15/16          | 258             | up to 1,475                                | 12,900 to 34,400 | 1.5 to 4              | 40                       | 160                        | .7                              |
| <b>Classic Bay 1200</b>   | 28-1/2                      | 31-5/8                                  | 27-5/8            | 349             | up to 2,350                                | 17,200 to 47,300 | 2.0 to 5.5            | 80                       | 160                        | .9                              |
| <b>Santa Fe</b>   | 25-7/16                     | 27-3/4<br>(28-5/8 w/<br>cast iron base) | 21-3/16           | 240             | up to 1,475                                | 12,900 to 34,400 | 1.5 to 4              | 52                       | 160                        | .7                              |

| CLEARANCES   |   |   |  |
|--|---|---|--|
| <br>Advanced Energy   |    | A Back Wall to Appliance ..... 2"<br>B Side Wall to Appliance ..... 6"<br>Corner Installation:<br>C Wall to Appliance ..... 2"<br>With Top Vent Kit:<br>D Back Wall to Flue Pipe ..... 3"<br>E Side Wall to Cast Top ..... 6"<br>F Back Wall to Appliance ..... 8"<br>G Walls to Appliance ..... 3"   | ALCOVE INSTALLATION<br>Min Alcove Height ..... 43"<br>Min Alcove Side Wall ..... 6"<br>Min Alcove Width ..... 40"<br>Max Alcove Depth ..... 36"<br><br>CORNER HEARTH PAD SIZE<br>38-3/4" w x 38-3/4" d     |
| <br>Original Energy  |   | A Back Wall to Appliance ..... 2"<br>B Side Wall to Cast Top ..... 6"<br>C Corner Install Walls to Appliance ..... 2"<br>With Vertical 3"- 6" Adapter Kit Installed<br>D Back Wall to Flue Pipe ..... 3"<br>E Side Wall to Cast Top ..... 6"<br>F Back Wall to Appliance ..... 8"<br>G Corner Install Walls to Appliance ..... 2"<br>H Corner Install Walls to Flue Pipe ..... 3" | ALCOVE INSTALLATION<br>Min Alcove Height ..... 43"<br>Min Alcove Side Wall ..... 6"<br>Min Alcove Width ..... 38"<br>Max Alcove Depth ..... 36"<br><br>CORNER HEARTH PAD SIZE<br>34-1/8" w x 34-1/8" d     |
| <br>Original Energy |  | A Back Wall to Appliance ..... 2"<br>B Side Wall to Appliance ..... 6"<br>C Corner Install Walls to Appliance ..... 2"<br>With Vertical Adapter Kit<br>D Back Wall to Flue Pipe ..... 3"<br>E Side Wall to Appliance ..... 6"<br>F Back Wall to Appliance ..... 7-1/2"<br>G Corner Install Walls to Appliance ..... 2"  | ALCOVE INSTALLATION<br>Min Alcove Height ..... 44"<br>Min Alcove Side Wall ..... 6"<br>Min Alcove Width ..... 40-1/2"<br>Max Alcove Depth ..... 36"<br><br>CORNER HEARTH PAD SIZE<br>40-5/8" w x 40-5/8" d |
| <br>Original Energy |  | A Back Wall to Appliance ..... 2"<br>B Side Wall to Cast Top ..... 6"<br>C Corner Install Walls to Appliance ..... 2"<br>With Vertical 3"- 6" Adapter Kit Installed<br>D Back Wall to Flue Pipe ..... 3"<br>E Side Wall to Cast Top ..... 6"<br>F Back Wall to Appliance ..... 7"<br>G Corner Install Walls to Appliance ..... 2"<br>H Corner Install Walls to Flue Pipe ..... 3" | ALCOVE INSTALLATION<br>Min Alcove Height ..... 43"<br>Min Alcove Side Wall ..... 6"<br>Min Alcove Width ..... 38"<br>Max Alcove Depth ..... 36"<br><br>CORNER HEARTH PAD SIZE<br>38-7/8" w x 38-7/8" d     |

### FLOOR PROTECTION

I ..... 2"  
 J\* ..... 2"  
 K ..... 6"



Use a noncombustible floor protector, extending beneath heater and to the front/sides/rear as indicated. Measure front distance (K) from the surface of the glass door.

### IMPORTANT – READ BEFORE YOU INSTALL!

Refer to the Owner/Installation Manual for complete clearance requirements and specifications. The images and descriptions in this brochure are provided to assist you in product selection only.

<sup>1</sup>Heating capacity (in square feet) is a guideline only and may differ slightly due to climate, building construction and condition, amount and quality of insulation, location of the heater, and air movement in the room. Based on maximum square feet of Energy Star equivalent home with 8 ft. ceilings and framed insulated floors in heating zone 1.

\*See Owner's Manual for exceptions.

\*\*Btu/Hour Input calculated using premium wood pellets at 8,600 Btu/lb. Btu output will vary, depending on the brand of fuel used. For best results, consult your authorized Quadra-Fire dealer.

Available From:

### Quadra-Fire Warranty\*\*

The strongest in the industry, Quadra-Fire provides a comprehensive warranty on pellet-burning products to be free from defects in materials and workmanship.

\*\* For full warranty details go to [www.quadrafire.com](http://www.quadrafire.com)



Visit our Web site at [www.quadrafire.com](http://www.quadrafire.com)

Quadra-Fire is a registered trademark of Hearth & Home Technologies. Product specifications and pricing subject to change without notice. All Quadra-Fire pellet appliances shown are tested and listed with OMNI-Test Laboratories, Inc., of Beaverton, Oregon to ASTM E1509, ULC S627-00 and ULC/ORD-C1482 Room Heater Pellet Fuel Burning Type (UM) 84-HUD. Suitable for use in mobile homes. These products are covered by US Patents Nos. 5000100 and 5582117 and other patents pending.

Product specifications and pricing subject to change without notice.