

Pellet Burning Stove



Shown with optional nickel grill and door.

May Sart

Come home to the warmth of Avalon's NewportTM Pellet Stove - today's hottest warming trend! The Newport pellet stove is today's most exceptional value in pellet heating technology. From its exclusive auto igniter to its easy-to-clean components, it is the most reliable system available today!

EASY TO FUEL - The Newport Pellet Stove is designed for convenience. The entire top of the stove lifts up to access the huge 55 lb. capacity hopper, which will provide you with up to 50 hours of uninterrupted heating.

EASY TO OPERATE - The Newport's unique circuit board allows you to run your pellet stove manually, by setting the feed rate and pushing the start button. This activates the auto-ignitor and pellet flow. Or, run your pellet stove automatically with the NEW Modulating Remote Thermostat. You simply set both the thermostat and convection fan to your desired setting and the Newport pellet stove will automatically warm your home to your desired temperature.

EASY TO LIVE WITH - The exciting, new Newport Pellet Stove will install in a variety of applications, from condos & mobile homes to bedrooms, alcoves and family rooms. This compact stove is designed to heat up to 1,600 sq. ft. and features a unique two-stage convevtion system providing you the maximum heat value for your money. The superbly engineered blowers enhance the Newport's combustion system with super-quiet home heating.

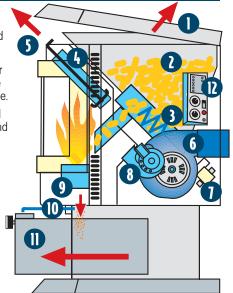
EASY TO MAINTAIN - The Newport Pellet Stove is designed for ease of maintenance. The easy accessed clean-outs, heat-exchange scraper and ash dump may all be used without special tools. Your dealer can demonstrate the massive ashpan, large enough to store weeks of ash before emptying.

EASY TO LOVE - This pellet stove features the striking details synonymous with all Newport's - True-Bay 180° fireviewing, optional 24 karat gold or nickel plated door, beautiful cast "firebrick" fireback or optional log set, all add to making the Newport a beautiful addition to any home.

12 Reasons To Buy A Newport

- **1.** No Spilled Fuel. Entire stove top lifts up to allow easy access and pellet loading.
- **2.** Huge Pellet Capacity. Hopper holds 55 lbs. of pellets. There's no waiting for fuel to run out before reloading.
- **3.** Heavy-Duty Auger. Precision auger feeds pellet fuel uniformly to the firepot, based on the automatic or manual feed rate settings.
- **4.** Two-Stage Heat Exchanger. Combination of 8 heat exchange tubes and rear heat exchange plenum gains maximum heat transfer from the stove to your home.
- **5.** Air Tube Scraper. Hidden under the loading door, this easy-to-use, pull rod removes ash from the air exchange tubes.
- **6.** Super-Quiet Combustion Blower. Variable speed control allows you to turn the blower noise down in conjunction with the feed rate.

- **7.** Auger Motor. A heavy-duty gear motor with metal gears, low r.p.m. and high torque, ensures long life and reliability.
- **8.** Variable Speed Convection Blower. This quiet blower draws cool room air around the firebox, and two-stage heat exchanger to deliver the desired heat to your home.
- **9.** Firepot & Standard Ignitor. Stainless steel firepot and reliable ignition system combine to make firestarting and pellet burning as easy as the flip of a switch.
- 10. Ash Dump. Easy to access and operate, the ash drop makes ash clean-up in the firebox a simple mess free operation.
- **11.** Huge Ash Pan. This is an ashpan! Designed for maximum capacity and ease of removal.
- 12. State-of-the-Art Circuit Board Operation. Operate your pellet stove manually or automatically with the use of a wall thermostat for the ultimate in hands free operation.



Newport Pellet Stove Performance

Hopper Capacity 55 lbs.

Heating Capacity* 800 to 1,600 Sq. Ft. Max. Burn Time Low -50 Hours High -10 Hours

Efficiency 82% BTU Range Low - 8,100 High - 28,000 Options:
24 Karat Gold Grill or Nickel
Plated Grille Door
One Piece Cast Log
Wall Thermostat
Remote Control Themostat

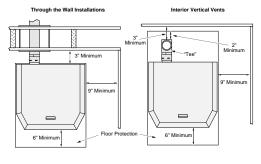
*Heating capacity may vary depending on degree of home insulation, floor plan and ambient temperature zone of the area in which you live.
Pellet appliance performance can be affected by prevailing atmospheric conditions. Contact local building or fire officials about installation requirements in your area.

Clearances to Combustibles

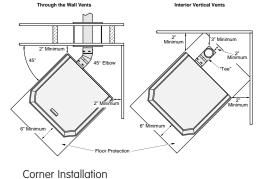
NOTE: Improper installation of your pellet appliance or failure to operate it according to the guidelines detailed in the Owner's Manual may negate your warranty and endanger your home and family.

29 1/2"
21 5/8"
20 7/8"
3" Pellet Vent
190 lbs.

Floor Protection Minimum Hearth Pad Size: 21 5/8" Wide x 26 7/8" Deep



Parallel Wall Installation



Tested by Warnock Hersey to UL 1482/ULC S627/CSA B366.2/ASTM E 1509-95. This pellet fired appliance has been tested and listed for use in maunfactured homes in accordance with Oregon Administrative Rules 814-23-900 through 814-23-909.

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Mukilteo, WA

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