



The Harman Advance Pellet Stove



*The ultimate in home
heating convenience*

Choosing a pellet stove



Advance Features

Top Loading



Glass Hopper Lid



Oversize Ash Pan



Easy viewing and loading of the pellets and an oversize ash pan make the Advance easy to operate.

Automatic Temperature Control

The Advance's automatic temperature control system eliminates the warm/cold cycle associated with thermostatically controlled heating systems and even turns the Advance on and off as needed.

0 to 48,000 BTU Range

The Advance's BTU range is the widest of any self-igniting pellet stove.

Glass Hopper Lid

The tinted hopper lid lets you see the amount of pellets in the hopper.

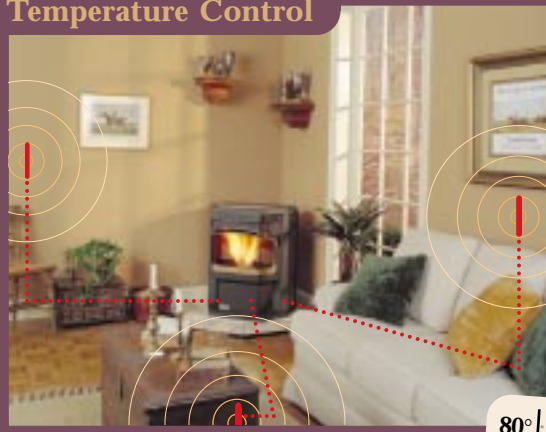
has never been easier. *Neither has operating one.*

Today's Most Innovative Pellet Stove

The ultimate in home heating convenience, Harman's all-new Advance pellet stove relies on state-of-the-art technology to automatically adjust itself to your desired room temperature. Simply pour your pellets into the convenient top-loading hopper and set the Advance's temperature dial. If the room temperature drops below the set temperature, the Advance will light itself to increase the temperature.

If the room is much cooler than the set temperature, the Advance will produce a large fire in order to quickly reach the desired temperature. If only a slight increase is needed, the Advance will burn a small fire. This way, no energy is wasted by overshooting your predetermined temperature level.

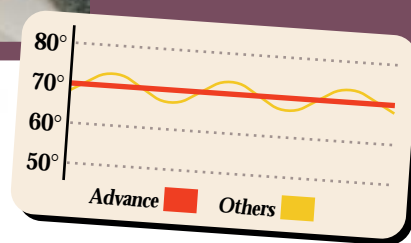
Temperature Control



The secret behind the Harman Advance is its cutting-edge room sensor. Versatile enough to work anywhere in the room, this tiny sensor sends readings directly to the Advance's microprocessor, ensuring that your room temperature will remain constant without the fluctuations that occur with other brands of stoves.

Constant Comfort

After your set temperature is achieved, it is constantly monitored by a sensing probe. If the temperature in the room drops even slightly, the Advance will increase its flame level. If an outside door is opened and the room temperature drops rapidly, the Advance will increase its fire in proportion to the temperature drop. And, if the outside temperature rises and no heat is needed, the Advance will automatically shut down but continue to monitor the room temperature in case it drops again.



Quality Control

In addition to adjusting temperature levels, the Advance will automatically adjust itself for fuel quality. An ESP (Exhaust-Sensing Probe) analyzes the output of the fuel being burned and adjusts the feed rate accordingly to increase fuel quality.

Advance Ignition System

The Advance Ignition System draws air across a specially designed heating element located in the bottom of the burn pot. The air is then heated to the point where it ignites the pellets as they enter the burn pot. Designed for long life, the Advance Ignition System is covered by Harman's exclusive Gold Warranty. This means that mechanical and electrical failure, including parts and labor, are covered for three years. Material and workmanship are covered for six years.

Accordion Heat Exchanger

The Advance's accordion heat exchanger allows a large amount of surface area to be placed in a small area, greatly increasing heat transfer efficiency.

Decorative Marble Tile Top

Each Advance comes with three marbled tiles. Choose from our four marbled tile colors including: cream marble, light brown marble, green marble, and black marble.

Small Size

The depth of the Advance is only 20-1/2", less than any other brand regardless of output.

Patented Feeder & Burn Pot

The Advance's bottom feeder system precisely meters pellet fuel into a specially designed burn pot which can burn all grades of pellet fuel. In addition, the Advance's burn pot allows fuel to be burned at a very low rate.

Harman makes choosing a pellet stove easy.



Specially designed for effortless operation, the all-new Harman Advance automatically adjusts its flame level to maintain your optimum room temperature. And with an array of special features, elegant good looks, and the widest heating range in the industry, the Advance makes choosing a pellet stove incredibly easy. Call Harman today for more information on the Advance or visit us on the Web at www.harmanstoves.com.

Specifications

BTU Range	0 to 48,000
Hopper Capacity	60 lbs.
Fuel	Wood Pellets
Blower Size	135 cfm
Outside Air Size	2-3/8"
Weight	250 lbs.
Height	32-1/2"
Width	26-5/8"
Depth	20-1/2"
Fuse Rating	5 amp
Venting Size	3" Pellet Vent Pipe
Feed Rate	3/4 lb./hr. (minimum) 6 lbs./hr. (maximum)
Clearance to Combustibles	
Rear	1"
Side	10"
Front	6"
Center of Flue to Floor	7.75"

Options

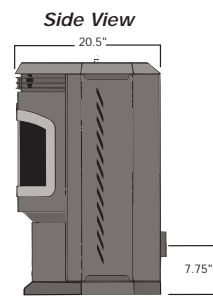
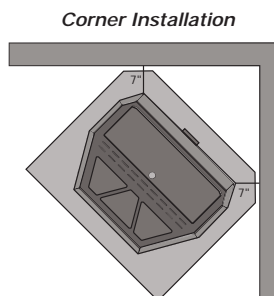
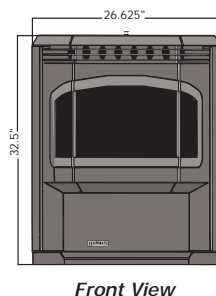
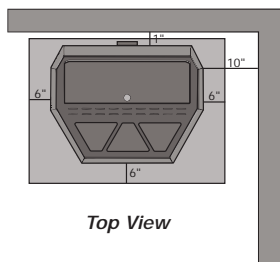
Realistic Log Set

Our realistic log set offers the look of a traditional wood fire with the convenience of a pellet stove.

Gold or Black Nickel Plating

Choose the finish that best fits your decor. The look of gold or black nickel plating adds elegance to any room.

Clearances and Dimensions



Tested by Intertek Testing Services/Warnock Hersey
ASTM E1509 • Mobile Home-Approved



MADE IN U.S.A.



The Name Behind the Flame!

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Your Harman Dealer Is: