

The Harman P68 Pellet Stove

You recognize it immediately. The shape, the name, the quality. Yet this is unmistakably new. The Harman P68 is the first 0 to 68,000 BTU pellet stove on the market today. The P68 gives you the heat you want when you want it.

The P68 epitomizes the capability of Harman Pellet Stoves, taking advantage of Harman's 20 years of pellet stove design, technology and manufacturing. This 68,000 BTU stove has the highest output, smartest controls, widest heating range, and minimal maintenance.

Harman has extreme confidence in the quality and manufacturing of their products. To prove this, Harman offers the most extensive warranty in the industry. The Harman Gold Warranty covers mechanical and electrical failure, along with parts and labor for three years. Material and workmanship are covered for six years.

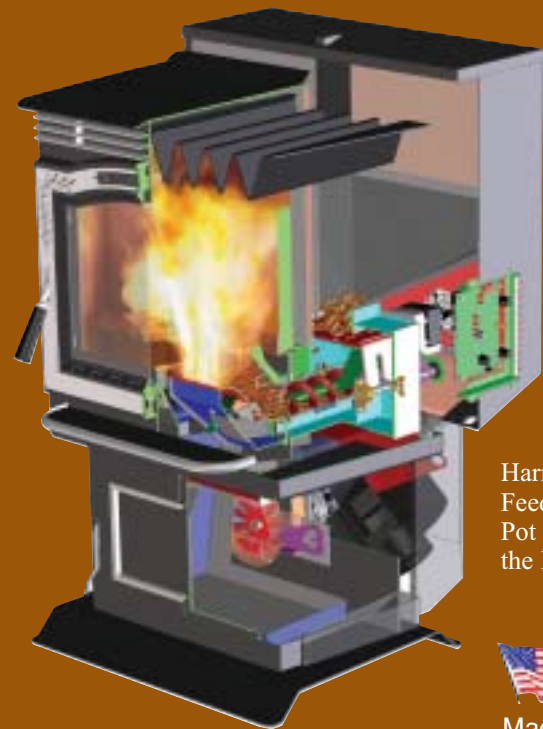
Features

- ▶ New Look
- ▶ New Hook and Roller Door Latch
- ▶ Improved ESP Control
- ▶ Automatic Ignition
- ▶ Room Sensor
- ▶ Patented Feeder
- ▶ Patented Burn Pot
- ▶ Large Ash Pan
- ▶ Swing open Ash Door
- ▶ Accordion Heat Exchanger
- ▶ Air-Cooled Combustion Blower
- ▶ Super Easy Cleaning
- ▶ Over 127 sq. inches of glass

Options

- ▶ Direct Vent
- ▶ Side Heat Shields
- ▶ Hopper Extension
- ▶ Decorative Tiles
- ▶ Decorative Etched Slate
- ▶ Brushed Stainless Steel Accessory Kit
- ▶ Black Nickel Accessory Kit
- ▶ Gold Accessory Kit
- ▶ Ceramic Log Set

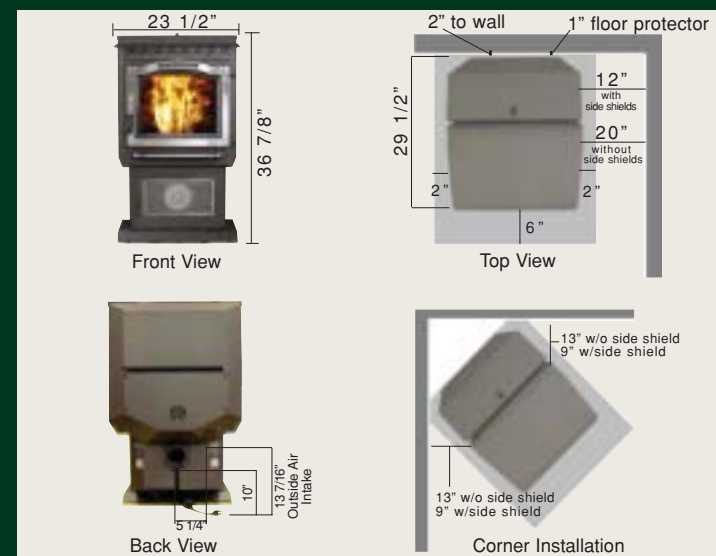
BTU Range	0 to 68,000
Heating Capacity	2,200+ sq. ft.
Hopper Capacity	76 lb (136 lb w/ hopper extension)
Fuel	Bio-Mass Pellets
Blower Size	135cfm
Flue Size	3 inches
Outside Air Size	2-3/8 inch
Fuse Rating	6 amp
Weight	290 lbs.
Depth	29 1/2 inches
Minimum Floor Protection	25" wide x 33" deep



Harman Patented Feeder and Burn Pot at work in the P68.



Made in U.S.A.



Tested by OMNI-Test Laboratory

Your Harman Dealer Is:



The Harman P68 Pellet Stove



*Distinctive Style,
Ultimate Convenience,
Technology-Driven Performance*



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The Harman P68 Pellet Stove



The Harman P68

Features

Award-Winning Technology & Design

The P68 has smarter controls, wider heating range, larger glass, bigger hopper, and several new decorative options. These factors allowed the P68 to win the prestigious Vesta Award for best technology and design in its category (2004).

Automatic Temperature Control

The P68's automatic temperature control system eliminates the warm/cold cycle associated with thermostatically controlled heating systems and even turns the P68 on and off as needed.

Patented Feeder & Burn Pot

The P68 bottom feeder system precisely meters pellet fuel into our patented burn pot which can burn all grades of pellet fuel. In addition, the P68's burn pot allows fuel to be burned at a very low rate.

Exclusive Ignition System

The P68 draws in 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 ignition system is covered by the Harman Gold Warranty.

Accordion Heat Exchanger

The P68's accordion heat exchanger allows a large amount of surface area to be placed in a small area, greatly increasing heat transfer efficiency.

Direct Vent

Harman Pellet Stoves are the only 100% true direct vent pellet stoves available. By using the optional outside air kit, the stove can be set up to use 100% outside air (not room air). Thus allowing the stove to be installed closer to the door and window openings than other brands. This versatility allows the stove to be placed where it best fits the layout of the room while also saving the cost of additional venting.

Heat your home with Wood Pellets

Wood Pellets have become a popular form of heat because they are environmentally friendly, extremely clean burning, and cost effective.

Wood pellets are made of wood by-products (such as sawdust, wood chips, and other wood waste products) of varying qualities. These by-products are run through a pelletizing machine which produces pellets measuring approximately 1/4" diameter by 3/4" long. Pellets can vary in cost, depending on the quality and ash content. Pellets are packaged in 40 lb. bags for easy handling.

The P68 Advantage

The P68 will burn any grade of pellet at maximum efficiency and still keep your home at your desired temperature.

Not only can the P68 burn pellets with optimal efficiency and cleanliness, it does it automatically. The P68 automatically lights it's own fire and burns at the correct output to maintain the desired room temperature. When no heat is required, the P68 will shut-down and reignite when the demand for heat returns.

Just fill the hopper with pellets and set the desired temperature. The P68 will do the rest except for ash removal, which will be needed after approximately one ton of pellets has been consumed.

The Smartest Pellet Stove

The P68's huge output is managed by a microprocessor that senses the room temperature and the fire temperature with tiny thermistor probes and then determines the best feed rate. This improved and smarter control also has a diagnostic port for connecting an external display showing live working data for easier installation.

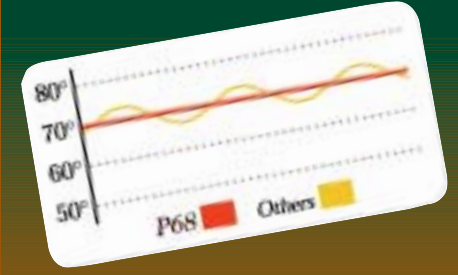
The platinum combination is Harman's Patented Feeder and Burn Pot, and ESP Control which have been developed to their highest state. These features work together to allow amazing heat output with different fuel quality, ash content and moisture. In other words, it improves performance, efficiency and conserves fuel.

From the quality of the newly designed door handle, to the laser-cut and etched details on the accessories, the P68 is in a class all its own.

Keeping Safety in Mind

The P68 has several safety features that automatically monitor changes in the stove's temperature and draft. The P68 cannot overheat. The ESP Probe, which controls the exhaust temperature, will shut the feed motor down if the temperature reaches a predetermined high limit temperature in the exhaust. Another safety feature is the pressure switch, which senses a loss of draft (door left open, blocked flue, etc). If this occurs, it will also automatically quit feeding pellets and shut the unit down.

Constant Temperature



The P68 does not use a thermostat as do other brands of pellet stoves, but rather a tiny sensing probe that sends information to the microprocessor on the stove. This information is used to feed the proper amount of fuel at the right time to keep you warm and comfortable. The P68 also has a Stove Temp mode that allows you to set the stove temperature as desired rather than the room temperature.



Award-Winning Technology and Design

The Smartest & Safest Pellet Stove on the Market.