Allure50

Pellet Stove

hen the fine lines of contemporary design and the engineering excellence of Harman meet, the Allure50 is formed. At its core, the Allure50 features the powerful performance and superior warmth Harman stoves are known for, paired with sleek style and exclusive technology.





EASY Touch Control



The Harman EASY Touch Control is the most advanced control system ever created—and makes it easy to heat your home:

- Easy: Operate your stove quickly and easily with intuitive touchscreen controls
- Accurate: Maintain desired heat levels all day, every day and save fuel using the scheduling feature
- Smart: Monitor performance automatically and receive notifications when maintenance is needed
- Yearly Savings: Save money on heating bills with industry-leading technology and features and high efficiency

Features

- Smart operation with EASY Touch Controls
- Near silence in Whisper mode
- Room temperature regulated to within one degree
- · Less loading with 92lb hopper capacity
- · Elegant flame-reactive mirrored glass
- Multidirectional air flow provides complete warmth

Options

- · Satin black finish
- Brushed stainless steel, gloss black, gloss red, gloss white with glass front
- · Direct vent wall pass-through
- · Outside air kit
- Outside temperature kit





Quickly observe fuel levels through the tinted hopper lid, or let the Harman EASY Touch Control automatically remind you when fuel is low.



Less maintenance with an extra-large ash pan.



Brushed stainless steel with glass front



Gloss black with glass front



Gloss red with glass front



Gloss white with glass front



Satin black (standard)

Key Technologies



EASY Touch Control Harman's easy-to-use, industry-leading touch control provides one screen operation and access to optional menus such as scheduling, diagnostics, cleaning prompts and fuel gauges that give you complete control of your stove.



PelletPro™ Technology This patented system makes it possible to burn any grade of pellet fuel with maximum heat and efficiency. A bottom-up feed system burns each pellet completely and allows for 24-hour heating.



ESP Temperature Control This stove utilizes an Exhaust Sensing Probe (ESP) system to deliver precision heating control. ESP constantly monitors and adjusts heat output to maintain set room temperatures within one degree.

Specifications



BTU/hr Input...... 52,600

Efficiency¹......79.9%

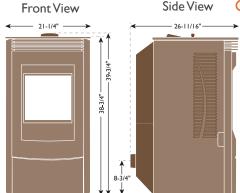
Emissions......1.48 g/hr

Heating Capacity²..... 1,000-2,800 sq ft

Hopper Capacity......92lb

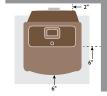
Fuel Type......Wood pellets

Venting Size...... 3"

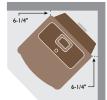


Clearance to Combustibles

Standard Installation



Corner Installation



MINIMUM HEARTH PROTECTION
Standard 25-5/8"W x 25-3/8"D
Corner 36"W x 36"D

A Standard of Excellence

In 1979, Dane Harman used his welding skills and design talent to build his first wood stove, setting the stage for a journey full of entrepreneurial energy and innovation. Built to a Standard, Not a Price has remained an unwavering promise since that first model and is exemplified today through Harman's multiple patents and industry awards. Harman heating solutions are built to withstand the test of time with reliable warmth and aesthetic elegance, staying true to Dane's dedication to optimal performance and engineering excellence.



Available From:









HAR-1710U-0817

Limited Lifetime Warranty³

The strongest in the industry, Harman provides a limited lifetime warranty on the most important aspects: firebox and heat exchanger.

I Weighted Average LHV (Low Heating Yalue) Efficiency. 2 See your local authorized Harmar dealer for help in determining the product that best suits your heating needs based on dimate and home efficiency. 3 For full warranty details, visit www.harmanstoves.com. Tested to ASTM E 2779-10, ASTEM E 2515-11, ASTM E 1509-04, ULC-5627-00, EPA Method 28R EPAL-craftice.

Actual product appearance, including flame, may differ from image. Product specifications and pricing subject to change without notice. The images and descriptions in this brochure are provided to assist you in product selection only. Insel density and pellet shape may affect hopper capacity, BTU/hr Input may vary depending on type of fuel used. Refer to installation manual for comolett clearance requirements and sectifications.

Fireplace, stove and insert surfaces get extremely HOT and can cause severe burns if touch Keep a safe distance away. To learn more visit www.harmanstoves.com/fireplacesafety