

# Allure50

Pellet Stove



**HARMAN**<sup>®</sup>  
BUILT TO A STANDARD, NOT A PRICE

When 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.



Left: Allure50 in satin black  
 Right: Allure50 in gloss red with glass front  
 Cover: Allure50 in gloss white with glass front

## 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
- Gloss white, red or black finish with glass front
- Direct vent wall pass-through
- Outside air 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.



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.

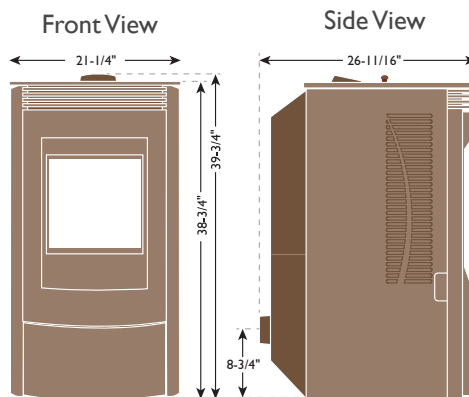


**ESPTemperature Control** This stove utilizes an Exhaust Sensing Probe (ESP) system to deliver precision heating control. ESP constantly monitors and adjusts heat output to maintain set room temperatures within one degree.

## Specifications

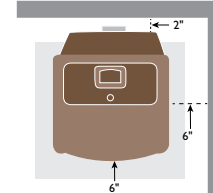


BTU/hr Input..... 52,600  
 Efficiency<sup>1</sup>.....79.9%  
 Emissions..... 1.48 g/hr  
 Heating Capacity<sup>2</sup>..... 1,000-2,800 sq ft  
 Hopper Capacity.....92lb  
 Fuel Type.....Wood pellets  
 Venting Size..... 3"

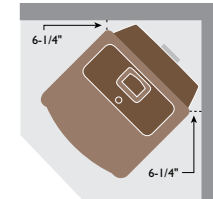


## Clearance to Combustibles

### Standard Installation



### Corner Installation



MINIMUM HEARTH PROTECTION	
Standard	25-7/8"W x 28"D
Corner	36"W x 36"D

## A Standard of Excellence

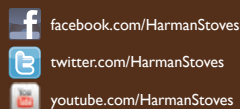
In 1979, Dane Harman used his welding skills and design talent to build his first wood stove, setting the stage for a journey full of entrepreneurial energy and innovation. Built to a Standard, Not a Price has remained an unwavering promise since that first model and is exemplified today through Harman's 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:

**HARMAN**<sup>®</sup>  
 BUILT TO A STANDARD, NOT A PRICE

WWW.HARMANSTOVES.COM



HAR-1710U-0916

### Limited Lifetime Warranty<sup>3</sup>

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

<sup>1</sup> Weighted Average LHV (Low Heating Value) Efficiency. <sup>2</sup> See your local authorized Harman dealer for help in determining the product that best suits your heating needs based on climate and home efficiency. <sup>3</sup> For full warranty details, visit [www.harmanstoves.com](http://www.harmanstoves.com). Tested to: ASTM E 2779-10, ASTM E 2515-11, ASTM E 1509-04, ULC-S627-00, EPA Method 28R. EPA-Certified

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. Fuel density and pellet shape may affect hopper capacity. BTU/hr Input may vary depending on type of fuel used. Refer to installation manual for complete clearance requirements and specifications.

Fireplace, stove and insert surfaces get extremely HOT and can cause severe burns if touched. Keep a safe distance away. To learn more visit [www.harmanstoves.com/fireplacesafety](http://www.harmanstoves.com/fireplacesafety)