



Product Information

Straight from our Research & Development Team

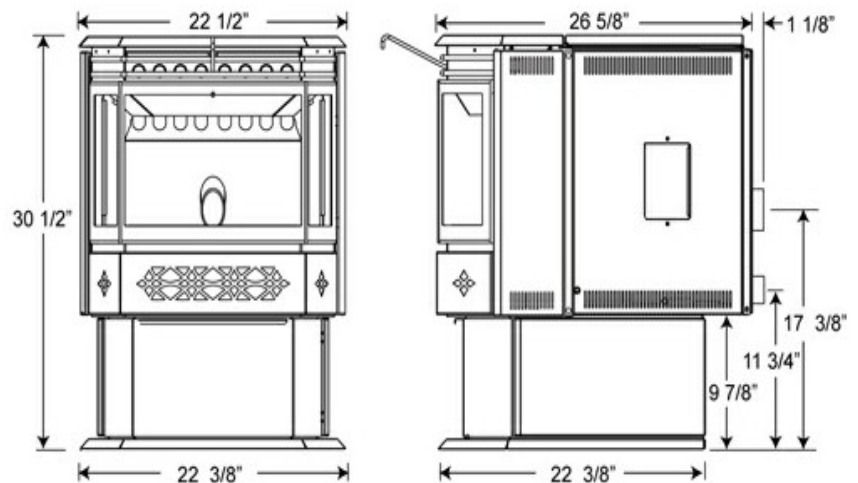
A renewable energy source, environmentally friendly, economical, convenient... these are just some of the reasons a Napoleon® pellet stove is the perfect solution to heat your home. The freestanding stove provides Zone Heating furnace performance and a reliable heating source. The NPS45 gives you uncompromising pellet performance year after year with the comfort of knowing you have selected a product made with true craftsmanship and advanced technological innovations.

EXCLUSIVE FEATURES

- Four stage FAILSAFE™ system features:
 - 1) an automatic blower over-ride switch
 - 2) a high temperature limit switch
 - 3) a low air pressure switch
 - 4) a power failure safety shut down for your peace of mind
- Thermostatic control capability via wall mount or easily installed thermostatic remote control
- Digital control provides adjustment to both the fuel feed rate and combustion blower speed. This unique feature maximizes the stove's performance when using lesser quality fuel. Even low grade fuel (although not recommended) can be burned in the NPS45 due to its ability to fine tune the fuel combustion air ratio

PRODUCT FEATURES

- EPA exempt
- Convenient top, loading for easy fueling
- Automatic ignition
- Stove hopper pellet capacity is 55 lbs (capable of handling a full bag of pellets eliminating partial bags left open)
- Variable speed auger and variable speed blower provide maximum comfort and control
- Heavy-duty, 1/8" thick, seamless heat exchange tubes radiate heat into the room for maximum efficiency even after the stove is shut down
- Hinged door for convenient access to combustion chamber for routine maintenance... no tools required!
- Handy cleaning/filling rake
- Built-in heat exchange cleaner rod maintains cleanliness and efficiency of heat exchange tubes
- Effective clean glass airwash system
- Optional hopper extension allows longer burn times without refilling providing a total loading capacity of 80 lbs
- Optional outside air kit with through the wall vent
- Optional decorative PHAZER® ceramic log set
- President's Limited Lifetime Warranty



Specifications	NPS45
Fuel	Pellet
BTU Output	8,500 – 42,500
Hopper Capacity	55 lbs
Area Heated	up to 2,000 sq. ft.
Burn rate	1-5 lbs per hour
Burn time	55 hours low heat
Flue Diameter	3"
Electrical rating	115 volts, 3.6 Amps, 60 Hz
Blower kit	Included
Mobile Home Approved	Yes
Additional Information	
<ul style="list-style-type: none"> • Small pellets will increase or decrease the stated burn rates and burn times • Differences of plus or minus 20% may occur depending on fuel quality 	
<p>THIS HEATER HAD BEEN TESTED TO ASTM E 1509, UL 1482, ULC S627 and ULC 5628</p>	

OPTIONS & ACCESSORIES



Ash Pan Door and Extra Large Door Finishes
Ash Pan (Standard)



Painted Black, 24 Karat Gold Plated and Satin Chrome Plated Finishes



Trivets
Painted Black (standard), 24 Karat Gold Plated and Satin Chrome Plated Finishes



Cast Iron Burn Pot (Standard)



Hopper Extension
Increases Pellet Capacity from 55lbs to 80lbs



PHAZER®
Decorative Ceramic Log Set



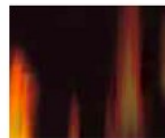
F60 Remote Control
Adjusts Heat and On/Off



Heat Exchange Tubes (Standard)



Decorative Sandstone Brick Panel



MIRRO-FLAME™
Porcelain Reflective Radiant Panels

