High Efficiency Wood Burning Furnaces

HeatMaster™
Tough on Winter, Easy on You

GS SERIES | G SERIES

TITANIUM ENHANCED 409 STAINLESS
Four reasons to choose a Heatmaster furnace

We know you want to keep your family comfortable, while you save money. That’s why Heatmaster offers the toughest, easiest-to-use wood burning furnace on the market.

Here’s why you need a Heatmaster:

1 Easy To Use

Less cleaning and maintenance.

The EZ Clean handle makes cleaning the heat exchange tubes a breeze. You don’t need to brush tubes or scrape creosote, you can load and clean your furnace in five minutes!

Stay clean while loading.

The Smokeless Loading handle lets you enjoy clean, easy loading. Just pull the handle before opening the door to stop the smoke from rushing out while you load.

Less wood cutting.

Our high efficiency furnaces use up to 50% less wood than conventional furnaces, translating into less time cutting wood, loading wood and cleaning ash.

Use it indoors and outdoors. Although most wood burning furnaces are installed outdoors, our G Series models are safe and clean enough to be installed in a garage, shop or outbuilding as well.
Heatmaster®SS combines the best materials with expert engineering to create the most rugged, longest lasting furnace available. We use Titanium enhanced 409 Stainless Steel which is the only product that can provide the right blend of longevity and cost effectiveness to meet our very high standards of excellence.

409 Stainless Steel also
- Does not corrode from creosote or condensation
- Withstands higher continuous temperatures
- Transfers more heat
- Won’t crack or warp in a high heat environment.

Our furnaces are built to the high standards of the ISO 9001 certified manufacturing processes.

We back each furnace with our best-in-industry Lifetime Limited Warranty, which is twice as long as the leading mild steel competitor. We are confident that you will enjoy the natural warmth that they provide for many years.

<table>
<thead>
<tr>
<th></th>
<th>Mild Steel</th>
<th>409 SS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corrosion Resistance</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Continuous Temperature Tolerance</td>
<td>Low</td>
<td>High</td>
</tr>
<tr>
<td>Heat Transfer</td>
<td>Good</td>
<td>Good</td>
</tr>
<tr>
<td>Thermal Expansion</td>
<td>Low</td>
<td>Low</td>
</tr>
<tr>
<td>Cost</td>
<td>Good</td>
<td>Good</td>
</tr>
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Safe for You
Singular attention is given to safety when designing our furnaces to ensure they will be trouble free.

Safe for the Environment
Wood heating is safe for the environment because managed wood harvesting helps maintain a healthy forest ecosystem.

Built to Last

Eliminate Your Heating Bill
Take control of your money and eliminate your heating bill with wood heat. Fossil fuel prices fluctuate but wood heat stays inexpensive or free. You’ll feel secure when you have complete control of your heating costs. And with a Heatmaster®SS you’ll use less wood than competitors’ models because of our clean burning, efficient technology. Whether you choose to finance your furnace or buy it and install it yourself, you’ll be pleased with the long term savings wood heating provides.

The Heatmaster®SS advantage
G series furnaces are built to the highest quality standards but it’s good to know that they are backed by the best warranty in the industry. We back each furnace with our Lifetime Limited Warranty which is twice as long as the leading mild steel competitor. We also have an extensive network of professional dealers who are there to help you with expert installation, advice and after sales service. We are confident that your G Series furnace will be keeping you warm for many winters to come.
Introducing a new series of furnaces offering these great features!

- **Industry Leading Efficiency & Emissions**
  G and GS furnaces exceed government regulations by over 75%

- **Easy Plumbing and Service Access**
  The insulated, hinged rear door makes it easy to access plumbing and components in the back of the furnace. It can be easily removed, if desired.

- **Heavy Duty Multi-layer Insulation**
  Foil backed blanket insulation won’t trap moisture while giving high R values and no seams for heat to escape, wrapping your furnace like a blanket.

- **Low Maintenance, High Efficiency Heat Exchange Tubes**
  Vertical heat exchange tubes keep ash and creosote from collecting and blocking the tube. The spiral turbulators create very efficient heat transfer and also make the tubes easy to clean.

- **Easy To Read Water Level Gauge**

- **High Efficiency Combustion Chamber Design**
  The horseshoe refractory design creates turbulence and reflects heat back to the fire to create the cleanest, hottest burn (up to 2000°F). The water jacket surrounds the chamber to transfer heat at the hottest point.

- **Traditional Look With A High Quality Finish**

NEW for 2017
### Model Lineup

<table>
<thead>
<tr>
<th></th>
<th>G100s</th>
<th>G200s</th>
<th>G400s</th>
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<tr>
<td>Approx. Heating Space**</td>
<td>3,000 sq. ft.</td>
<td>5,000 sq. ft.</td>
<td>8,000 sq. ft.</td>
</tr>
<tr>
<td>Maximum BTU's*</td>
<td>120,000/hr</td>
<td>232,000/hr</td>
<td>340,000/hr</td>
</tr>
<tr>
<td>Water Capacity</td>
<td>90 gallons</td>
<td>195 gallons</td>
<td>260 gallons</td>
</tr>
<tr>
<td>Firebox (W” x L” x H”)</td>
<td>19 x 20 x 30</td>
<td>28 x 30 x 36</td>
<td>30 x 42 x 40</td>
</tr>
<tr>
<td>Firebox Door (W” x H”)</td>
<td>16 x 16</td>
<td>20 x 20</td>
<td>20 x 20</td>
</tr>
<tr>
<td>Weight</td>
<td>1,086 lbs</td>
<td>1,802 lbs</td>
<td>2,420 lbs</td>
</tr>
<tr>
<td>Outlets</td>
<td>1 set of 1” feed and return (can be teed)</td>
<td>2 sets of 1” feeds and returns</td>
<td>2 sets of 1.5” feeds and returns</td>
</tr>
<tr>
<td>Chimney Size</td>
<td>6”</td>
<td>6”</td>
<td>8”</td>
</tr>
<tr>
<td>Dimensions*** (W” x L” x H”)</td>
<td>37.5 x 57 x 77</td>
<td>51.5 x 70 x 87.5</td>
<td>51 x 82 x 90</td>
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*BTU’s are approximate and will vary widely depending on fuel quality. **Well-insulated house. ***Height of the furnace is to the top of the lift hook.

The GS Series has all of these great, easy to use features:

**Rounded Firebox**

The round design gives the firebox more strength with fewer welds.

**Draft Induction Fan**

Draws air through the furnace to keep airways clean.

**Safety Door Latch**

Latch catches the door so it doesn’t swing open and expose user to excessive heat.

**Control Panel**

Uses smart programming for an efficient burn while minimizing start up and shut down cycles. The covered panel protects controls from the elements and it’s backlit so it’s easy to read.
Customer Testimonials

“We are in NH with 20+” of snow right now with temps in the low 20’s and my house is 72 and its just sitting out there not even breaking a sweat doing its job. Went from a leading competitor to HeatMaster and would recommend them to anybody!”

**Neal B, New Hampshire**

“Just wanted to say that I bought a Heatmaster and love it. Did a lot of research and decided to go with Heatmaster. The dealer I had knew a lot about the stoves and helped me out a lot. Thanks again for selling a great stove.”

**Ryan E.**
Everything you get with the GS Model...PLUS these convenient features

- **Easy to Plumb to Any System**
  The Recirculation Pump ensures that you can plumb the furnace on any kind of system.

- **Indoor or Outdoor Installation**

- **Smokeless Loading**
  Just pull the handle to direct the smoke away from you while you load.

- **EZ Clean Handle**
  The Easy Clean handle makes cleaning the heat exchange tubes a breeze. No brushing tubes or scraping creosote, you can load and clean your furnace in 5 minutes!

- **Modern Finish**
  The smooth side finish has a pleasing look that's also easy to wipe down and keep clean.

- **Sight Glass**
  With the sight glass, you can always check the fire without opening any doors and disturbing the burning.

**Upgrade to the G-Series for as little as $40 per year!**
Ask your dealer for details.
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<td><strong>Weight</strong></td>
<td>1,200 lbs</td>
<td>1,900 lbs</td>
<td>2,650 lbs</td>
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More great features created with you in mind

**Smokeless Loading**
Stay clean while loading your furnace! Just pull the handle to direct the smoke away from you while you load.

**EZ Clean Handle**
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**Sight Glass**
With the sight glass, you can always check the fire without opening any doors and surving the gasification process.

**Modern Finish**
The smooth side finish has a pleasing look that’s also easy to wipe down and keep clean.

Of all furnaces sold in 2016, the Heatmaster G Series was ranked #1 based on consumer ratings, efficiency and pricing.

See illustrations
“The Heatmaster has changed things for my family. I am now saving at least $2300 in heating bills each year, and in an average year I burn 11-12 cords of wood. I definitely recommend this product to anyone looking to change to wood burning as a heating option. I now know it’s a great furnace, but I also know that Heatmaster will stand behind their products”.

Dan P, Manitoba

“I am very happy with my stove and find it almost funny how small it is compared to my 1900 square foot house. It’s also smaller than some of my neighbors’ furnaces! It’s simple to use and I only need to load it twice a day. I have the G100. It heats to the proper temperature and shuts off to eliminate smoldering and wasted wood. I also love how easy the furnace is to maintain and the lack of smoke.”

Bryan J, Maine
Heat where you need it

In addition to supplying domestic heat and hot water, a Heatmaster furnace can also provide heat for:

Baseboard heaters

Hot tubs and pools

Livestock structures such as dairy and hog barns

Pressure washers

Snow-melt for driveways

Clothes dryers

And almost any heating application you can imagine.

A HeatMaster furnace can tie into your home heating system very effectively. A water to air heat exchanger can be installed into the existing plenum of your furnace and a water to water heat exchanger can be installed in your domestic water system.
Indoors and Out

Eliminate the barriers to safe, comfortable loading! A G Series furnace carries the necessary safety features to be installed indoors or outdoors. This allows you to select the ideal location in your garage, shop or in your yard for your furnace installation to make loading convenient.

Flexibility

Your HeatmasterSS furnace can easily tie in to almost any existing heating system. You can keep your existing heat source as a backup.

- Multiple buildings can be heated with one furnace.

- The HeatMaster™ system is perfect for garages, shops and other outbuildings. It will power an overhead forced air heating unit or in-floor systems can be easily used.

- Use a high quality insulated underground pipe to bring the hot furnace water in to your building.
Heatmaster® is a family-owned company which has manufactured and distributed its own line of outdoor furnaces since 2001. Our dedicated staff have many years of knowledge and experience and we continually research new and innovative ways to improve our products.

Heatmaster offers prompt delivery, expert installation, and the highest standard of after-sales service. We thoroughly inspect and test every furnace before it leaves our plant.

After consulting with one of our dealers, you’ll be able to choose the right furnace to meet your needs.

To find a dealer in your area, go to heatmasterss.com