



HeatMaster^{SS} carries a full line of high quality parts for your furnace including pumps, fittings and heat exchangers. For more information on our parts or to arrange product installation please contact your local HeatMaster^{SS} dealer.

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MF SERIES 

quality and performance built right in



comfort and peace of mind



HeatMaster^{SS} has been providing safe, reliable and efficient heating solutions since 2001. With our manufacturing and distribution centre located in Manitoba, Canada – known for having one of the coldest climates in North America – we truly understand the needs of customers who are looking for cost-effective, high-energy outdoor furnaces at competitive prices.

When you buy from HeatMaster^{SS}, you get comfort, efficiency and the most outdoor furnace for your dollar. Our attractively-designed products are constructed with durable Titanium-Enhanced 409 Stainless Steel and offer innovative features including our often imitated never duplicated rocker grates and ash pan, adjustable forced air injection and high efficiency multi-fuel design with which you will burn 20–50% less fuel.

One of the best features of our furnaces is that they burn all-natural materials instead of non-renewable fossil fuels, meaning fewer harmful emissions are released into the environment. At HeatMaster^{SS}, we don't just sell green – we live green. Aside from heating our own facility with an outdoor furnace, we are a member of several environmentally-aware associations, participate in an extensive recycling initiative and stay informed of the latest trends to help us build better, cleaner, greener products.

After consulting with one of our dealers, you'll be able to choose the right furnace to meet your needs. HeatMaster^{SS} then offers prompt delivery, expert installation and will continue to provide the same standard of after-sales service throughout the life of each furnace. We thoroughly inspect and test every furnace before it leaves our plant and rest assured, we proudly stand behind the quality and efficiency of the products we make with our HeatMaster^{SS} Lifetime Limited Warranty.

With all of the long-term benefits it provides, we believe an outdoor furnace from HeatMaster^{SS} pays for itself within a few short years – giving you cozy warmth and year-round savings.

Benefits of using an outdoor wood furnace

- 1. It's better for your wallet:** Reduces utility costs and virtually eliminates your heating bill.
- 2. It's better for your safety:** By taking the risk of fire outside of the home, it removes the dangers associated with indoor burning including chimney fires, carbon monoxide poisoning or oxygen depletion.
- 3. It's better for your health:** Keeps all problems associated with indoor wood burning (smoke, ashes, odor, soot buildup, air quality) and indoor wood storage (bugs, rodents) outside and away from your home.
- 4. It's better for meeting all your heating needs:** Can be used with most existing heating systems and has the ability to heat multiple buildings.
- 5. It's better for the environment:** Burns all-natural fuels which are a renewable energy source, are in abundant supply and are often inexpensive or free. It leaves no net carbon contribution when burned properly!

The greener, cleaner choice for home heating

Today, studies show that when burned properly, wood fires remain one of the most efficient and environmentally-sound ways to generate heat because it uses a renewable, abundant energy resource with zero net carbon contribution.

In addition to reducing carbon emissions, which are believed to contribute to the greenhouse effect, burning wood instead of pricy fossil fuels enables homeowners to dramatically lower their energy costs. With an outdoor furnace, you can live comfortably in your heated home, knowing that your carbon footprint is getting smaller while your spending budget is suddenly growing larger.

Burning wood has always played an important role in our life whether its been used for heating, cooking or other purposes.

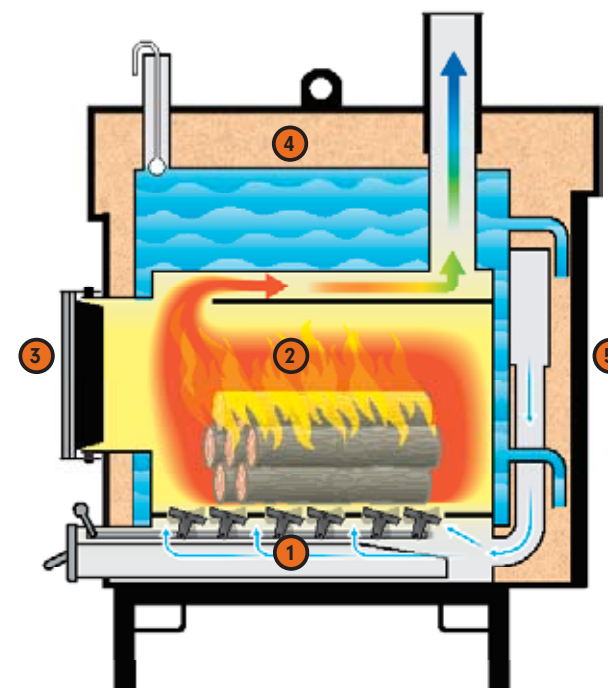


MF SERIES



The most popular design on the market, the HeatMaster^{SS} MF Series provides quality workmanship and materials with a design built for performance and efficiency.

	MF-3000	MF-5000
Weight (lbs)	1000	1500
Firebox	32" x 32"	32" x 44"
Firebox Door	20" x 20"	20" x 20"
Water Capacity (US Gallons)	100	150
Approximate BTU's	175,000	250,000
Approximate Heating Space (Sq. Ft.)	3,000	5,000
Dimensions (W" x L" x H")	50 x 60 x 84	50 x 72 x 84



Crafted with premium workmanship and innovative design, our MF Series furnaces work with any existing heating system and follow the HeatMaster^{SS} standard with features including:

- **Stainless Steel**
Durably constructed with Titanium- Enhanced 409 Stainless Steel to hold up longer than other steels against wear, tear and corrosion.
- 1 **Rocker Grates and Ash Pan**
Our often imitated never duplicated easy-to-use design make cleaning quick and simple.
- **Lifetime Warranty**
We stand behind every furnace we sell with a Lifetime Limited Workmanship and Corrosion Warranty.

- 2 **Large Round Firebox**
Our round fire box design allows for more efficient heat transfer, extra strength, fewer welds and minimizes opportunity of cracking.

Additional Features:

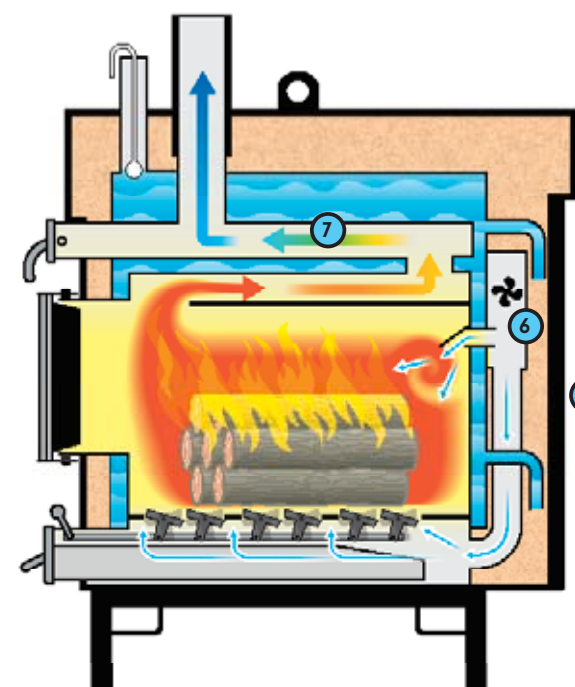
- 3 **Safe Easy-To-Use Dual Firebox Door Latch** - Our carefully designed latch catches the door so it doesn't swing completely open and expose the user to excessive heat.
- 4 **R30 Insulation**
- 5 **Easy Access Rear Door**
 - CSA/UL Certified

MF eSERIES

Our HeatMaster^{SS} MF E Series provides even greater efficiency with forced air injection and additional bypass.



	MF-5000e	MF-10000e	MF-20000e
Weight (lbs)	1500	2400	4000
Firebox	32" x 44"	42" x 56"	54" x 60"
Firebox Door	20" x 20"	24" x 24"	30" x 42"
Water Capacity (US Gallons)	130	265	555
Approximate BTU's	250,000	500,000	800,000
Approximate Heating Space (Sq. Ft.)	5,000	10,000	20,000
Dimensions (W" x L" x H")	50 x 72 x 84	66 x 84 x 96	82 x 96 x 110



The E Series

Our E Series furnaces not only maintain the same features as the standard series furnaces, they burn up to 20-30% less wood. Greater efficiency is achieved with the addition of the adjustable primary & secondary air injection system and additional smoke by-pass.



- 6 **Adjustable Primary & Secondary Air Injection**
A rear mounted blower fan injects air into the fire box via a primary and secondary air duct and damper system. The adjustable dampers allow for control of required air injected into the fire box according to fuel requirements.

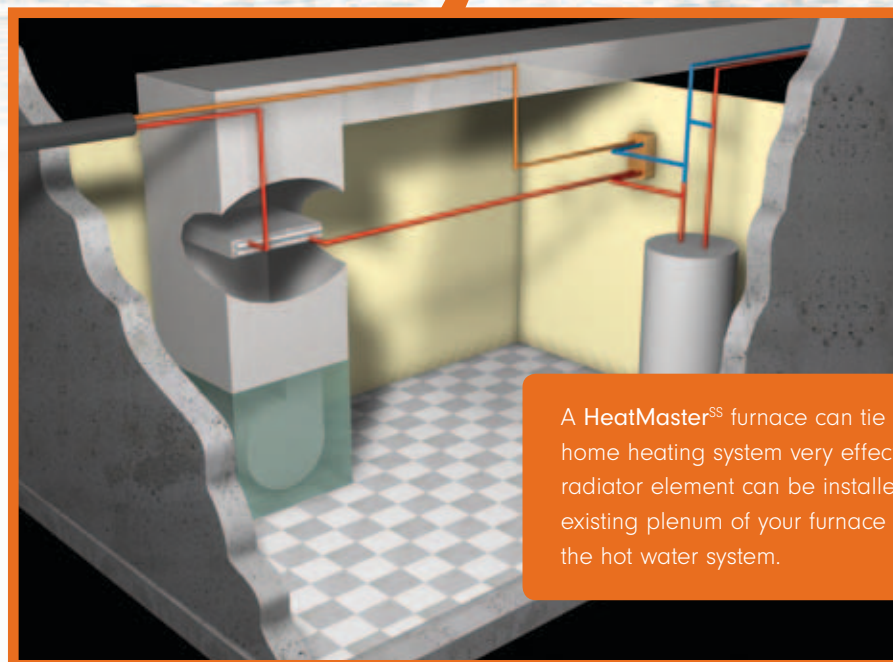
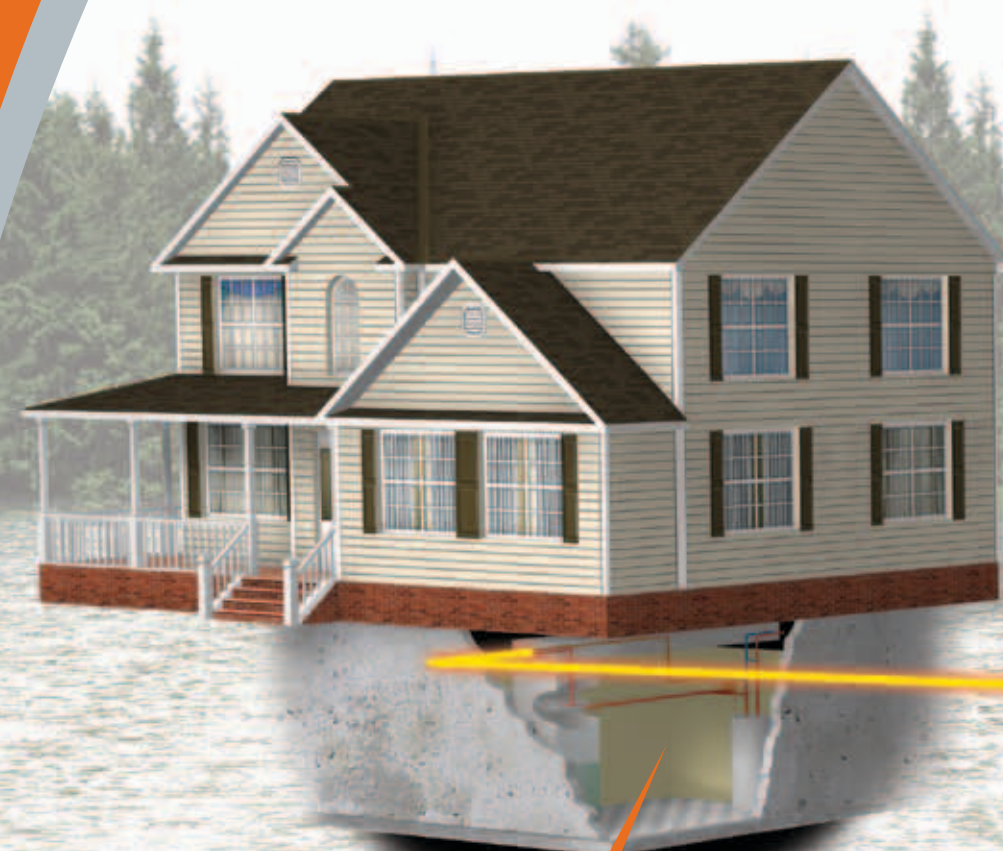
Additional Smoke By-Pass

- 7 **Additional Smoke By-Pass**
All E Series furnaces are built with an additional smoke by-pass. This unique design forces heat and smoke to travel the length of the furnace three times to allow for maximum heat transfer, a slower burn and increased fuel efficiency.

Easy-Access Hinged Rear Door

- 8 **Easy-Access Hinged Rear Door**
The easy-access insulated rear door is built with a unique hinge design which allows for easy access to the rear of the furnace and quick and easy removal of the door if required without the use of tools or hardware removal.

how does it work?



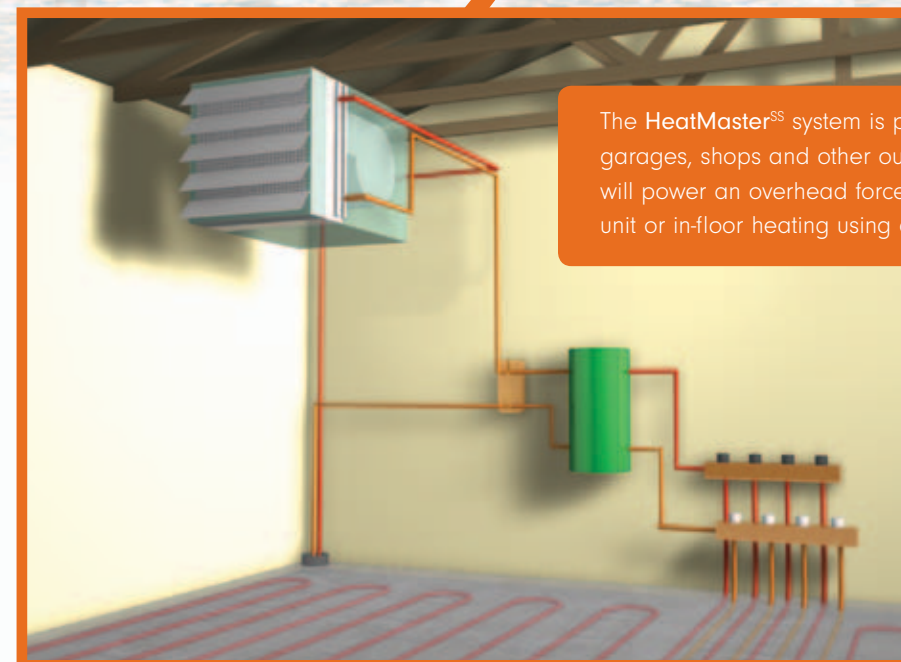
A HeatMaster^{SS} furnace can tie into your home heating system very effectively. The radiator element can be installed into the existing plenum of your furnace as well as the hot water system.

An outdoor furnace is typically installed in your backyard, up to 300 feet away from the building or the structure you intend to heat. This creates a natural buffer to keep all noise, mess and risk of fire safely away from the areas you spend the most time.

Did You Know?

In addition to supplying heat and hot water to the many traditional sources above, a HeatMaster^{SS} furnace can also:

- Supply heat for clothes dryers or baseboard heaters
- Act as a snow-melt for driveways
- Provide an unlimited source of hot water
- Heat livestock structures such as dairy and hog barns



The HeatMaster^{SS} system is perfect for garages, shops and other outbuildings. It will power an overhead forced air heating unit or in-floor heating using a boiler.