

Ignite the Revolution

The most efficient furnaces deliver the best value.

Easy to operate • Easy to maintain • Built to last a lifetime

A free 25-year limited warranty is available if CleanFire is registered at the time of purchase.

* US Internal Revenue Code Sec. 25(D) effective Jan. 1, 2021, for heating a residence. For more details visit WoodMaster.com. Information provided here as a convenience and may not be relied upon as substitute for professional tax service. Consult a tax professional with any questions.

WoodMaster.com

Introducing the new CleanFire Outdoor Wood Furnace

PEACE OF MIND

Furnace operation couldn't be easier. Features you'll find only with the FireStar® combustion controller -

Easy Refire - saves the coal bed for quick, easy restarts

Burn Time Monitor - helps to estimate when you need to add wood

Clean Reload - Reduces smoke when you open the firebox door to add wood

DURABILITY

The CleanFire's titanium-enhanced stainless steel firebox is impervious to corrosion from high-moisture wood, creosote, or condensation. Over 18 years of experience with no corrosion inside any stainless steel firebox.

PERFORMANCE

Super heated gases enter the round chamber of the Afterburner and swirl in a turbulent vortex, creating a **Fireball** and allowing enough time for complete combustion to occur.

CleanFire 300

TITANIUM STAINLESS STEEL FIREBOX

Overall Efficiency (LHV) - 88.4%* Overall Efficiency (HHV) - 82.2%* Mfr's Rated Heat Output Capacity -150,000 Btu/hr

Firebox Volume - 10 cubic ft Firebox Dimensions - 28"L x 29"H x 21"W Door - 16"W x 16"H Ash Cleanout Door - 18"W x 9"H Water Capacity - 150 gal. Weight - 1,365 lbs One set of 1-1/4" Supply and Return Ports Can be configured for two pumps

Furnace Options and Accessories:

• LED Light Kits

• Pump Panel Extension Kit

CleanFire 500

TITANIUM STAINLESS STEEL FIREBOX Overall Efficiency (LHV) - 90.2%* Overall Efficiency (HHV) - 83.8%* Mfr's Rated Heat Output Capacity -

200,000 Btu/hr Firebox Volume - 14 cubic ft Firebox Dimensions - 33"L x 32"H x 23"W Door - 18"W x 18"H Ash Cleanout Door - 18"W x 9"H Water Capacity - 205 gal. Weight - 1,668 lbs One set of 1-1/4" Supply and Peturn Ports

One set of 1-1/4" Supply and Return Ports Can be configured for two pumps Bypass Door and Alarm

Furnace Options and Accessories: • LED Light Kits

Pump Panel Extension Kit

AIR CONTROL

Air control is imperative for the cleanest, most efficient burn. When the furnace needs a lot of air, FireStar[®] instructs the stepper motors to open the air regulating discs precisely to deliver the amount of air needed.

INNOVATIVE DESIGN

The CleanFire's patented Air Charge Tube keeps coals from falling into the Reaction Chamber and directs oxygen into the Fusion Combustor. There, oxygen mixes with the combustion gases and is focused down into the Afterburner. The Air Charge Tube also helps the furnace to relight faster.



MyFireStar.com

The FireStar Controller with onboard wi-fi, easy refire, burn time monitor and clean reload keeps you informed of your furance's performance and operations from anywhere.

MyFireStar.com/demo

Check out the live demo to see how you can stay connected to the CleanFire from anywhere in the world.

CleanFire 700

TITANIUM STAINLESS STEEL FIREBOX

Overall Efficiency (LHV) - 89.8%* Overall Efficiency (HHV) - 83.4%* Mfr's Rated Heat Output Capacity -245,000 Btu/hr

Firebox Volume - 23 cubic ft Firebox Dimensions - 37"L x 44"H x 26"W Door - 21"W x 25"H Ash Cleanout Door - 19"W x 11"H Water Capacity - 330 gal. Weight - 2,036 lbs One set of 1-1/4" Supply and Return Ports Two sets of 3/4" Supply and Return Ports Bypass Door and Alarm

Furnace Options and Accessories: • LED Light Kits



CleanFire 900

TITANIUM STAINLESS STEEL FIREBOX

Mfr's Rated Heat Output Capacity -400,000 Btu/hr

Firebox Volume - 32 cubic ft Firebox Dimensions - 42.75"L x 43.5"H x 31.5"W Door - 22.75"W x 28.75"H Ash Cleanout Door - 20"W x 11"H Water Capacity - 420 gal. Weight - 2,714 lbs One set of 1-1/4" Supply and Return Ports Two sets of 3/4" Supply and Return Ports Bypass Door and Alarm

*In the U.S., this appliance is currently for non-residential applications only.

*CleanFire 500 achieves the highest of the 164 stick wood burning appliances that are EPA Step 2 Certified as of 2/2021. In the U.S., the CleanFire 900 is currently for non-residential applications only.

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