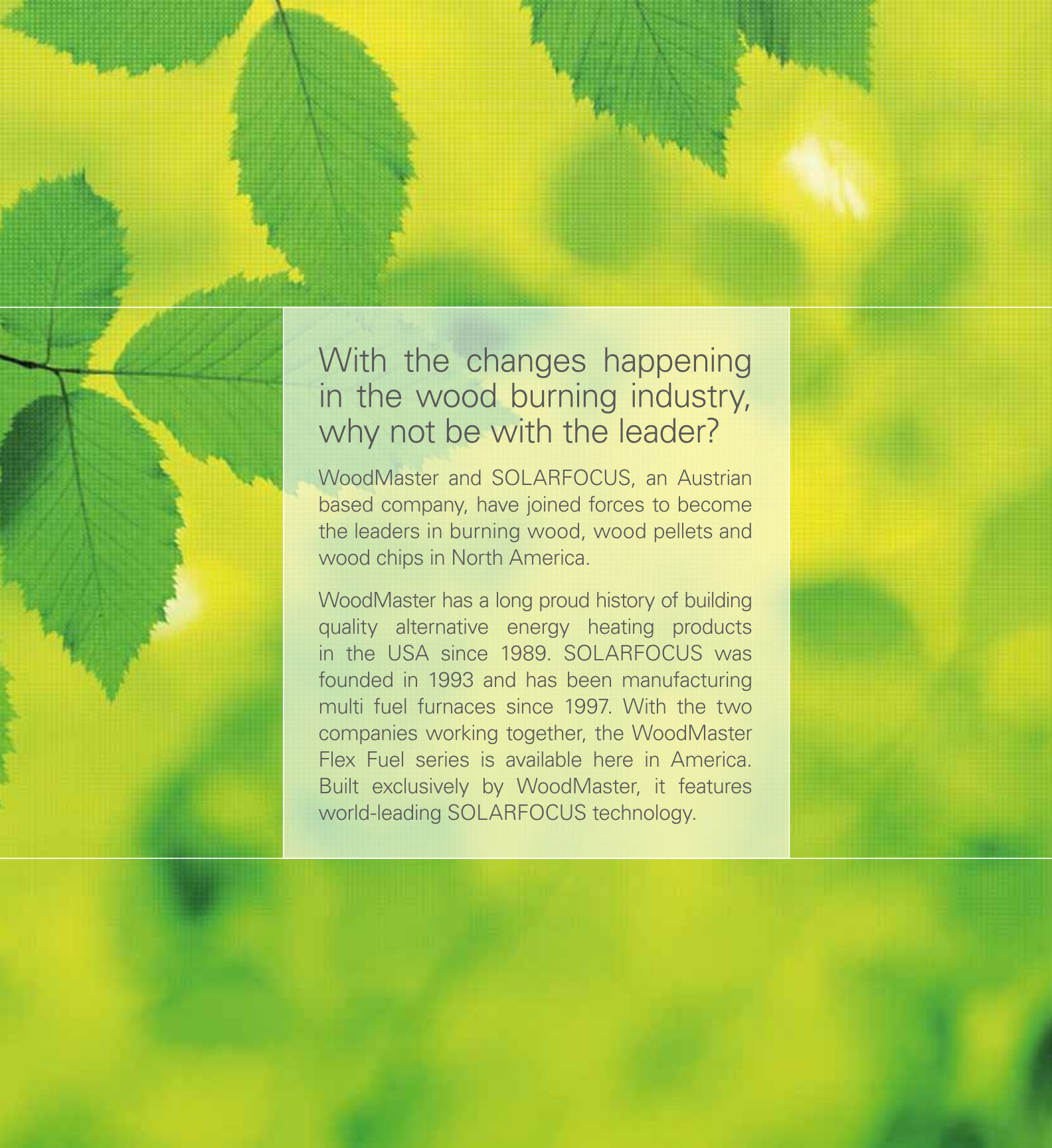




THE INDUSTRY LEADER  
**GUARANTEED.**

*WOODMASTER*

**FlexFuel**  
European Technologies by SOLARFOCUS



## With the changes happening in the wood burning industry, why not be with the leader?

WoodMaster and SOLARFOCUS, an Austrian based company, have joined forces to become the leaders in burning wood, wood pellets and wood chips in North America.

WoodMaster has a long proud history of building quality alternative energy heating products in the USA since 1989. SOLARFOCUS was founded in 1993 and has been manufacturing multi fuel furnaces since 1997. With the two companies working together, the WoodMaster Flex Fuel series is available here in America. Built exclusively by WoodMaster, it features world-leading SOLARFOCUS technology.



## **The Industry Leader in Heating Fuel Savings**

Most wood-burning indoor and outdoor furnaces save money over other heating fuel. The WoodMaster Flex Fuel series saves you more by giving you the option to choose the least expensive fuel – cordwood, wood pellets and wood chips. And our high efficiency allows you to burn less of it.

***Now wouldn't it be nice to be able to choose the least expensive fuel?***

## **The Industry Leader in Innovation and Technology**

The industry's only indoor/outdoor Flex Fuel furnace illustrates WoodMaster's commitment to being the industry leader in innovation. WoodMaster stays ahead of industry changes and consumer demands. We collaborate with European companies on emerging clean energy technologies. Experts at WoodMaster were even involved in helping to create emissions standards for furnaces adopted by the EPA.

***Isn't it a good feeling to know your furnace is built with quality in America and using the leading technology?***

## **Industry Leader in Dealer Support**

WoodMaster Dealers receive extensive in-house training and online training help through WoodMaster University, and every new dealer is factory-certified. Annual continuing education is required to ensure dealers meet high standards in knowledge and expertise – another commitment to leading the industry.

***Do you think its important that your dealer is well trained and backed by the entire staff of the manufacturing company?***

## **Money Back Guarantee**

For a period of one year from the purchase of your Flex Fuel furnace, if you can find another proven, reliable furnace brand that offers a hydronic heater and the same fuel options in one unit cleaner and more efficient than the Flex Fuel line, we will give you your money back (furnace only).

## **10 Year Warranty**

10 year limited warranty backed by WoodMaster and your certified WoodMaster dealer.

## **Why is European Technology Important?**

According to the New York State Energy Research and Development Authority (NYSERDA), the Austrians have increased average efficiencies of biomass boilers from approximately 55% to more than 90% based on the NCV (net calorific value). Average CO-emissions have decreased from 15,000 to less than 50 mg/m<sup>3</sup> at 13% O<sub>2</sub>.

We are not alone in our belief in the efficiency of European technology when it comes to burning wood. We also believe in the American economy, that's why WoodMaster builds the Flex Fuel furnace in the U.S.A.

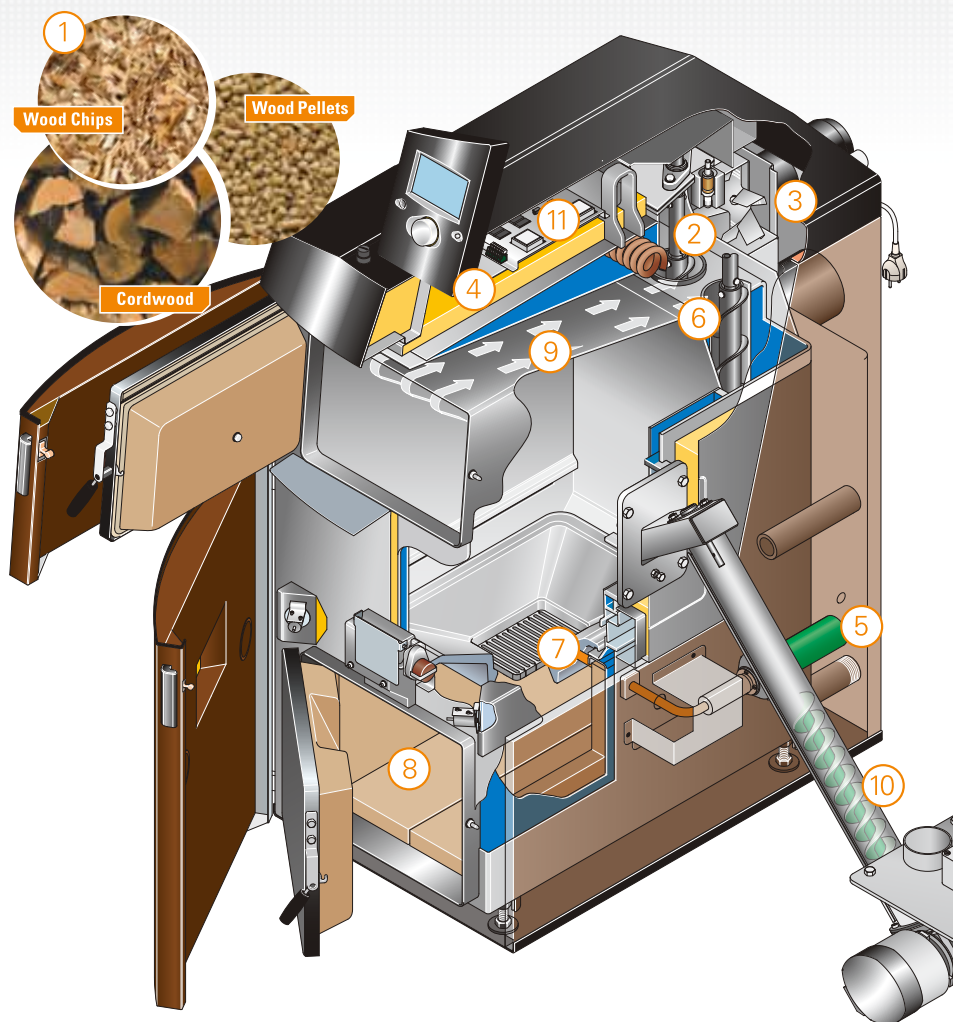
## **What's Your Best Option?**

WoodMaster's network of trained, certified and continuously updated dealers includes a dealer near you. Find a dealer, calculate your savings and see the Flex Fuel furnace option that will best fit your needs at

**WoodMaster.com**

## Features and Benefits

1. Fuel Options—cordwood, wood pellets or wood chips—help you control savings and provides ease of operation.
2. Lambda sensor analyzes levels in the stack and sends it to the eco manager, saving you more with higher efficiency and fewer emissions.
3. Variable speed fan adjusts the air intake to reach the optimal burn for efficiency, emissions and prolonged product life.
4. Eco manager pulls the system together—from the lambda sensor to the draft inducer—enabling user-friendly maintenance.
5. Optional self-ignition is programmable by time or water temperature.
6. Self-cleaning heat exchangers assist in maintaining money-saving efficiency levels—with less maintenance.
7. Wood gasification technology provides excellent combustion at high temperatures for better efficiency and fewer emissions.
8. Large ash chamber makes ash cleanup quick and easy.
9. Smoke extraction directs remaining smoke to the flue when you open the loading doors.
10. Easily converts from one fuel to another once installed. This gives you more options with less time.
11. Solar capable which is another option to save even more money and use less fuel.



## Other highlights

- Space-saving compact design with reversible doors and feed systems to give you more installation options.
- Meets or surpasses all safety standards for North America. 
- Pump only runs when needed to keep your electrical usage to a minimum.
- Minimal water capacity in the furnace. Greatly reduces the cost if antifreeze protection is needed.

## Higher efficiency with gasification and thermal storage

WoodMaster Flex Fuel furnaces are designed so when the fire box is loaded with cordwood, the entire load burns without shutting down—while supplying the heat needed to the home or other building. The excess heat is stored and used as needed.

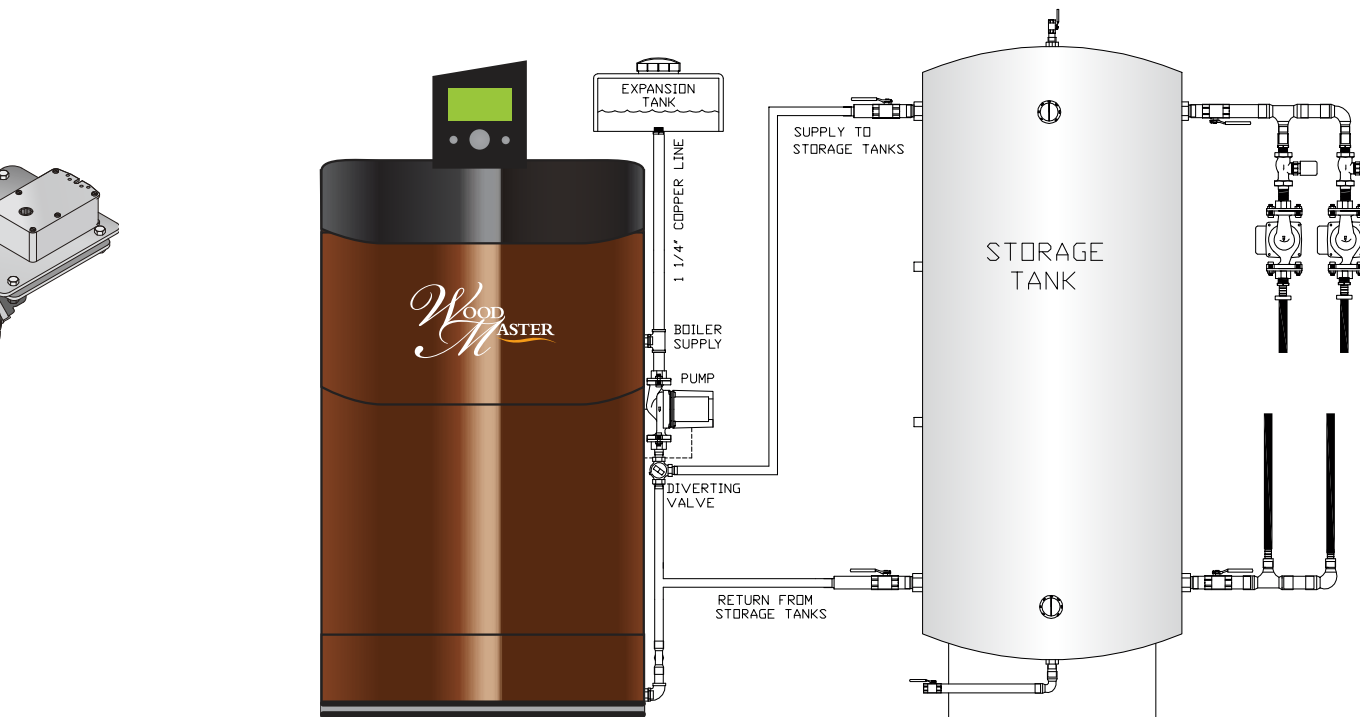
This gasification and thermal storage technology is more efficient than most other furnace designs, which only burn wood as needed, creating stops, starts and additional smoke that builds up creosote and adds to emissions.

### Fuel Flexibility

Is the price of cordwood a little high? It's no problem. Just switch to wood pellets - whatever fuel is most affordable or plentiful for you. Pair that kind of flexibility with our industry-leading efficiency, and you'll save more on heat than with any other indoor/outdoor furnace brand.

### Serviced by WoodMaster Dealers

The WoodMaster dealer network is always nearby to help you get the most from your WoodMaster furnace. All WoodMaster dealers carry a full line of parts and accessories and provide attentive, expert service at installation and throughout the life of your furnace.





# INDOOR OR OUTDOOR OPTIONS - IT'S YOUR CHOICE.

Flex Fuel is ready to use with solar panels to save even more money.

## Option 1:

Furnace located in outbuilding with remote thermal storage in basement or utility room.



- \* Indoor thermal storage requires minimal antifreeze protection
- \* Compact design with separate thermal storage for more options with little space needed

An average 2,000-square-foot home requires 100,000,000 BTU's for heat. What fuel type would you like to use?

Visit **WoodMaster.com** to compare fuel costs.



### Option 2:

Burning pellets in furnace with thermal storage located in garage. Outside bulk pellet storage hopper allows easy pellet delivery and no mess inside garage.



We can also heat your hot tub or pool.



### Option 3:

Furnace located in basement or utility room with thermal storage located next to furnace.





## WoodMaster Flex Fuel Indoor/Outdoor Furnaces

### Flex Fuel 30 kW

- Fire box: 22.5" L x 14" W x 25" H
- Fuel door size: 13.5" W x 9.5" H  
reversible with built-in smoke bypass
- Heavy duty mild steel construction
- Draft: Fan-induced down draft
- Overall size\*: 24" W x 48" L x 54" H  
(without display)
- Capacity: 24 gallons
- Btu: 100,000
- Warranty: 10 years
- Shipping weight: 1400 lbs.
- Cordwood, wood pellets

Heating area may vary depending on construction, insulation and climate.

\* Sizes are approximate

### Flex Fuel 60 kW

- Fire box: 26.5" L x 22" W x 28" H
- Fuel door size: 21.5" W x 10" H  
reversible with built-in smoke bypass
- Heavy duty mild steel construction
- Draft: Fan-induced down draft
- Overall size\*: 32.5" W x 60" L x 60" H
- Capacity: 50 gallons
- Btu: 200,000
- Warranty: 10 years
- Shipping weight: 1800 lbs.
- Cordwood, wood pellets, wood chips

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