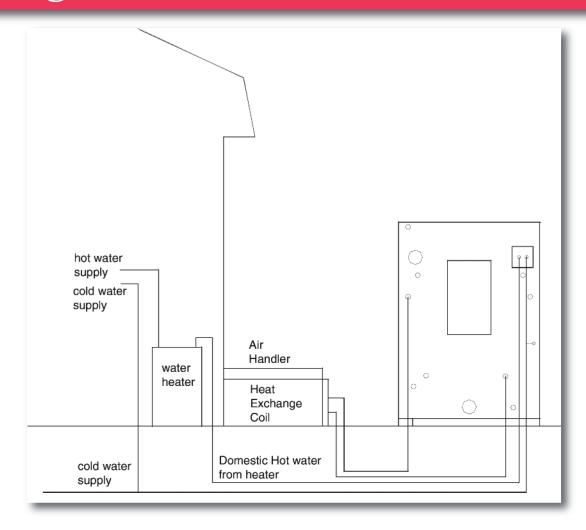
# Legend Outdoor Wood Furnace



#### Additional Uses for an outdoor wood furnace:

- 1. Supply domestic hot water for a fraction of the cost of other fuels.
- 2. Supply heat to shops, garages, barns, and greenhouses.
- 3. Supply heat to assist in heating swimming pools and hot tubs.
- 4. There are a wide range of uses and these are just a few of them.

  If you have a question about some other application, contact your local dealer for assistance.

Contact your local dealer for more information, availability, and pricing



# Outdoor Wood Furnace



### **Legend Outdoor Furnaces**

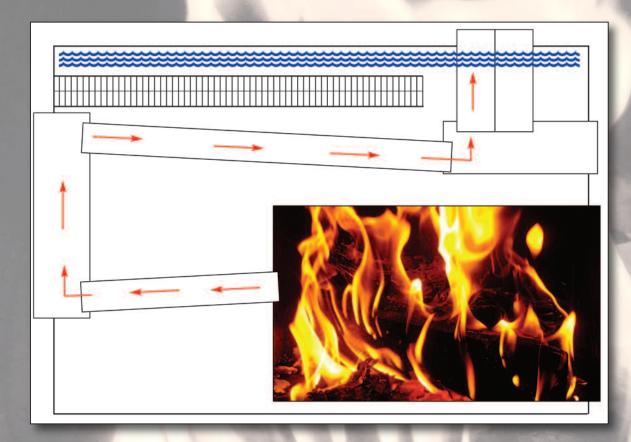
2646 Old Hwy 41 Bladenboro, NC 28320 910-866-5225

legendoutdoorfurnace.com

#### What is an outdoor wood furnace?

The wood furnace is located outside at a desired distance from the building being heated. The unit consists of a firebox inside an insulated water jacket. The entire unit is covered by a protective metal exterior.

The heat from the firebox is transferred into the surrounding water jacket through an internal double pass flue system. An aquastat controls the combustion in the firebox, keeping the water temperature in a desired range. The heated water is then pumped through insulated pipes from the unit to the building being heated. An outdoor furnace can be used in conjunction with or in place of most existing heating systems.



## Why use an outdoor wood furnace?

Outdoor furnaces can provide heat evenly throughout the home, using existing forced air or hot water systems, keeping all rooms at the same temperature unlike typical indoor heat systems which heat the immediate space that they occupy and are not able to disperse heat to other areas of the home. With outdoor wood furnaces, any of the mess and fire hazard associated with wood or wood burning stays out of the home. Dirt, sawdust, ash, bugs, and other debris is left outside and not carried into the home.

Using an outdoor wood furnace also reduces dependence on fossil fuels which in turn helps conserve energy. Wood is a totally renewable resource and is readily available and is one of the least expensive heating fuels available.



#### Convenient controls on front

- Automatic thermostat control
- 3" diameter thermometer
- Light and fan control switch
- Light fixture

### Easy access for plumbing on rear

- Four sets of heat zones
   (One solar adaptable)
- 2 domestic water outlets
- Enclosed electrical connection
- Large door for easy cleaning



Model	BTU V	Water Cap- Gallons	Load Door Opening size	Ashpan	Fuel	Overall Dim Ht x Width x Length	Weight
4135	135000	300	28 x 30 x30	No	Wood	93 1/2 x 48 x 69 1/2	1510
4135A	135000	280	24 x 30 x 30	Yes	Wood	93 1/2 x 48 x 69 1/2	1580
6180	180000	500	28 x 30 x 40	No	Wood	93 1/2 x 48 x 93 1/2	1765
6180A	180000	450	24 x 30 x 40	Yes	Wood	93 1/2 x 48 x 93 1/2	1845
8230	230000	600	28 x 30 x 50	No	Wood	93 1/2 x48 x 111 1/2	2040
4200	200000	280	24 x30 x 30	Yes	Coal	93 1/2 x 48 x 69 1/2	1580
6245	245000	450	24 x30 x 40	Yes	Coal	93 1/2 x 48 x 93 1/2	1845