CLASSIC

OUTDOOR WOOD FURNACES

CentralBoiler.com
The Classic outdoor wood furnace can work for you.

The Classic outdoor wood furnace is located outside, typically 30 to 200 feet (but as far as 500 feet) away from your home or business, and works with any existing heating system. A water jacket surrounds the furnace firebox and heat exchanger and heated water is circulated to the home or building through insulated underground pipes. Water-to-air or water-to-water heat exchangers or direct circulation conveys the heat into the structure’s forced-air furnace, boiler or radiant floor heating system. This allows for normal thermostatic control for safe, even, clean and comfortable heat. The ability to heat multiple buildings and domestic water can eliminate your heating bills. Outside burning removes the threat of devastating chimney fires, dangerous carbon monoxide or oxygen depletion which affects your indoor air quality. It also eliminates the smoke, ashes, odors and soot buildup on walls and ceilings inside your home that indoor burning creates.
Welcome to Central Boiler

We have been in business since 1984 and are North America's largest manufacturer of outdoor wood furnaces. Our products are continually improved and refined. We make it our goal to provide our customers with the finest outdoor wood furnaces available anywhere. For you as a consumer, wood heat offers many advantages. Wood is renewable, inexpensive and often free. Conventional sources of heat such as propane, natural gas, fuel oil and electricity deplete our irreplaceable fossil fuels. They are also subject to constant price fluctuations. Our Classic outdoor wood furnace takes the age-old idea of burning wood and modernizes it. By keeping the fire outside the home, it eliminates the dangers and mess associated with traditional indoor wood stoves. Our innovative, industry-leading design maximizes efficiency. It provides a heat source free of foreign nation influence and “the grip of big oil.” Our Classic offers you an alternative that will save you money. This brochure will provide answers to questions you may have about our clean, efficient approach to wood heat. Please browse through this brochure to learn how you can benefit from a Central Boiler outdoor wood furnace for your home or business.

For a closer look at other heating applications, refer to pages 12-15.

ThermoPEX® insulated pipe can also be used above ground for quick, temporary winter installs.

Testimonial—
“I have been a volunteer fireman for 8 years. Many people in this area heat with wood, most still indoors. This stove can surely save lives and homes.”

Michael, Minnesota
Creating the Standard

**Insulated Chimney**
The chimney is a certified factory-built chimney for wood burning appliances. Two 4-foot Class A chimney sections are standard.

**Vent Cap**
Design eliminates evaporation.

**Urethane Foam Insulation**
Insulation is sprayed on and forms a 100% airtight, waterproof seal around the water jacket.

**High Capacity Water Jacket**
Provides a proven balance between firebox volume and water capacity for optimum performance and safety.

**Ripple Top Design**
For increased heat transfer area and lower maintenance.

**Large, Insulated Cast-Iron Door**
Ergonomically designed with a large door for easy loading. Door is insulated for maximum efficiency. Door parts are powder coated for increased paint durability.

**Automatic Draft Control**
Thermostatically controls water temperature in system.

**Ash Pan**
3/8" thick, formed ash pan is durable and easy to clean.

**All-Weather Steel Siding**
All siding is overlapped for tighter weather seal. All panels and corners are fastened with high quality coated screws for greater durability.

**Welded Steel Framework**
Heavy-gauge framework engineered for enhanced strength of side panels and roof.

**Skid Base Framework**
Makes installation easy with or without cement foundation. Only the CL 7260 and Pallet Burner require a slab.

** Most Efficient Firebox Design**
Our water-filled HeatLock Baffle traps heat and gases in the top of the firebox for the most complete combustion and heat extraction. The Ripple Top design provides optimum heat transfer surfaces in the most intense heat collection area.

**Secondary Combustion Area**
with intense heat collection and transfer surfaces.

**Rectangular Firebox**
Engineered with stay pins - won’t collapse like round designs can.

**Water-Filled HeatLock Baffle**
Creates secondary combustion area. Traps heat in firebox - won’t warp or burn out with extreme heat.

**Rear Exhaust Outlet**
Eliminates leaks and corrosion that competitors experience from chimneys that exit through the roof. Designed for easy inspection. Reduces heat loss by over 50%.

**Testimonial**
“We are very happy with our Central Boiler furnace. The wood and mess are all outside, also the house is very comfortable.”

Bruce, Ontario
At Central Boiler, Inc., we created the standard that others wish they could meet, and we build it everyday. We rely on scientific testing to accurately verify the performance of our furnaces, which continues to set the highest performance levels in the industry. Our line of outdoor wood furnaces is unmatched! We have a better design and a more efficient firebox thanks to our exclusive Ripple Top® construction and water-cooled HeatLock Baffle®. We spray on waterproof urethane insulation to keep the heat in and we use industrial-quality siding to withstand the elements and time. That all adds up to faster recovery times and less wood consumption. The large, insulated cast-iron door has the Central Boiler name proudly embossed on it. Our furnaces offer more surface area between the water and the fire to achieve better heat transfer. Better design, more insulation, more heat and the best recovery time...there is only one company that can deliver it all: Central Boiler.

<table>
<thead>
<tr>
<th>Let’s Compare Insulation . . .</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Urethane</strong></td>
</tr>
<tr>
<td>Waterproof</td>
</tr>
<tr>
<td>Airtight</td>
</tr>
<tr>
<td>Effectively Covers All Surfaces</td>
</tr>
<tr>
<td>Maintains &quot;R&quot; Value</td>
</tr>
<tr>
<td>Higher &quot;R&quot; Value</td>
</tr>
</tbody>
</table>

There is no match for the urethane insulation we use on our furnaces. The sprayed-on urethane foam insulation provides a waterproof, airtight barrier that does not degrade or compress like fiberglass batt insulation does. The urethane foam provides 2-3 times the effective “R” value of conventional fiberglass batt insulation. Consider that the most efficient water heaters use urethane foam.

Don’t be mislead by inaccurate comparisons

Central Boiler is the company that sets the benchmarks for the outdoor wood furnace industry. As a result, many other manufacturers continually compare their furnaces to the Classic. However flattering, this can be confusing and misleading for customers. When evaluating different furnaces, beware of inaccurate size comparisons. Some manufacturers stress water capacity. An excessive capacity of water doesn’t necessarily improve furnace performance. In fact, when combined with a small firebox volume, it leads to a decreased burn time and increased heat loss. Others have a water volume that is too low for safe operation. The Classic provides a proven balance between firebox volume and water capacity for optimum performance and safety. Another comparison inaccuracy is pricing. When competing for price, others will often quote a furnace with a smaller heating capacity. If you receive a quote from a competitor that is significantly lower than a quote on a Central Boiler furnace, most likely you are comparing furnaces of a different size.

Testimonial-
“In 1999, I started heating my residence with a Central Boiler outdoor wood furnace. This furnace currently saves me $6000 to $7000 per year on fuel oil and $30 a month on my electric bill. There is no way I could afford to quit heating with my Central Boiler Classic.”

Bob, Indiana
The Dual Fuel System gives the consumer the choice of four different modes of operation.

Central Boiler, known for their innovations in wood heating technology, has developed a Dual Fuel Ready model which allows the furnace to be fitted with a Fuel Oil, Natural Gas or Propane burner. The Dual Fuel System has four modes of operation: Wood Only, Clean Start™, Dual Fuel Backup and Fuel Oil/LP/NG. Laboratory tests have shown efficiencies over 85% with these fuels. This flexible Dual Fuel System allows you to adapt the furnace to your individual heating needs. The Dual Fuel Ready furnace allows for easy installation of the oil/gas burner (not included in furnace price).

Wood- The most economical choice. The wood mode allows the user to operate the furnace burning only wood. Wood is a totally renewable resource.

Clean Start- This wood burning mode allows the Dual Fuel burner to operate for a selected period of time at the beginning of each burn cycle to create immediate high temperature in the secondary combustion area of the Ripple Top and HeatLock Baffle firebox design. This mode also provides automatic backup with alternate fuel.

Dual Fuel Backup- This mode automatically initiates the Dual Fuel burner as a backup if the operator does not refuel the furnace with wood.

Fuel Oil - LP/NG- This mode allows operation of the furnace when not firing with wood. The Liquid Propane, Natural Gas and Fuel Oil burners are shipped with a 150,000 Btu rating and may be increased for certain applications.

For more information about this option, please contact your local dealer. Please review the owner’s manual for installation and operation specifications.
Adjustable Digital Temperature Controller
Adjustable temperature settings.

Instruction Labels
For operating, installation and maintenance instructions and wiring diagrams.

Furnace Power Disconnect Switch
Convenient Holder For water test kit and owner’s manual.

Central Boiler has developed a side panel pump cover for more convenient installation and easy access to pumps and power disconnect. It also provides a convenient location for the owner’s manual and water test kit. The hinged cover has a handle that can be locked for safety and security.

Adjustable digital temperature controller with LED display
The Classic comes standard with an adjustable temperature controller with a digital temperature gauge and a multifunction light switch. The light switch allows both lights to be manually controlled in the ON or OFF positions and also provides an automatic setting that controls the front light with a photo sensor. The adjustable temperature controller allows the user to adjust the operating temperature of the furnace within a specific range of operation.

Insulated Cast Iron Door
Cam Loc® Door Closure
The specially designed curved ends of the door latch fit precisely around the adjustable roller bearings, guaranteeing a tight seal each time the door is closed.

Automatic Draft Control
Solenoid is protected by louvered draft cover.

The Classic offers an insulated door that is built to last. Each door is a molded piece of cast iron with hinges measuring 5/8" thick. The door is molded with a recessed cavity which holds two inches of high quality insulation. The door also houses the draft opening. Each door’s draft seat is machine milled to 1/1000" to ensure the proper seal of the damper. The damper is connected to an electronic solenoid using a steel linkage. The linkage is held in place by hardened cotter pins. The door’s outside steel cover and louvered draft enclosure are cut and formed using state-of-the-art production machinery for the best fit and finish. The casting provides a uniform groove for the door gasket. The gasket performance is further enhanced with the unique Cam Loc® door latching system. This latching system guarantees a tight seal each time the door is closed.

Testimonial-
“I am heating two homes and a shop all from my Central Boiler furnace. My home is an estimated 4000 square feet and my father’s home is 2000 square feet and I also heat a shop that is 1000 square feet. I get 24 to 48 hour burn times heating all three buildings.”
Charles, Arkansas
For the maximum performance and life of your furnace, always insist on using Central Boiler authorized system parts and accessories. There is no need to chase from here to there for your parts, accessories and maintenance tools. Central Boiler has them all.

Central Boiler has thousands of square feet of space dedicated to inventory which our dealer network may access. Overnight, second day, three day, and ground delivery are available to our dealers five days a week.

To locate your nearest Central Boiler dealer, either visit our website at centralboiler.com and use the dealer locator or call 1-800-248-4681.

<table>
<thead>
<tr>
<th>Qty</th>
<th>p/n</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>107</td>
<td>125,000 Btu Heat Exchanger Coil</td>
</tr>
<tr>
<td>1</td>
<td>2053</td>
<td>Domestic Water Heater Fittings Kit</td>
</tr>
<tr>
<td>1</td>
<td>591</td>
<td>Domestic Water Heat Exchanger</td>
</tr>
<tr>
<td>1</td>
<td>171</td>
<td>Circulation Pump</td>
</tr>
<tr>
<td>1</td>
<td>224</td>
<td>Isolation Flange Kit, 3/4&quot;</td>
</tr>
<tr>
<td>1</td>
<td>588</td>
<td>24 V Programmable Thermostat</td>
</tr>
<tr>
<td>1</td>
<td>326</td>
<td>Thermostatic Mixing Valve</td>
</tr>
<tr>
<td>1</td>
<td>118</td>
<td>3/4&quot; Close Nipple</td>
</tr>
<tr>
<td>1</td>
<td>198</td>
<td>3/4&quot; Ball Valve</td>
</tr>
<tr>
<td>4</td>
<td>1330</td>
<td>3/4&quot; MPT x 1&quot; Pex Adapter</td>
</tr>
<tr>
<td>8</td>
<td>5978</td>
<td>1&quot; Stainless Steel Clamp</td>
</tr>
<tr>
<td>*</td>
<td>396</td>
<td>ThermoPEX® Insulated Pipe</td>
</tr>
<tr>
<td>1</td>
<td>296</td>
<td>Spark Arrestor (Optional)</td>
</tr>
<tr>
<td>1</td>
<td>297</td>
<td>Ashtral</td>
</tr>
<tr>
<td>1</td>
<td>308</td>
<td>Hoe</td>
</tr>
<tr>
<td>1</td>
<td>300</td>
<td>Rake</td>
</tr>
<tr>
<td>1</td>
<td>299</td>
<td>Shovel</td>
</tr>
<tr>
<td>1</td>
<td>6593</td>
<td>Ground Rod Kit</td>
</tr>
</tbody>
</table>

* Installation distance to the furnace will determine the quantities. Consult dealer on insulation options available.

**Testimonial**

“Before, with our two indoor wood stoves, we had problems with smoke in the house, soot, and dirt. We were concerned about how safe they were, and we had to load them every three hours. With our Central Boiler Classic outdoor wood furnace, we feel much safer, and we only have to load it about every two days. Also, my son has asthma, and since we got the outdoor furnace, he’s had fewer problems. I think it’s because the air is much cleaner inside now. That was a real unexpected benefit. Probably the best one of all.”

Amy, Vermont

**Push-Fit Fittings**

- Instant push-fit connection for increased ease of use.
- No soldering, clamps, unions or glue required.
- Fits copper tubing, CPVC, PEX and polybutylene piping and connects all four types in any combination.

See Heating Accessories catalog for complete listing.
Radiator and Fan Forced Hydronic Heaters

All-Around Comfort That's Quick and Easy to Control

A perfect solution to warm up those cold spots in your home. Whether it is your entry, kitchen or patio door area these radiators and fan forced hydronic heaters will provide comfort that's efficient, quick and easy to control. They are quiet, elegant, stylish, and designed to blend in making the best possible use of space.

ThermoPEX® Insulated Piping System

ThermoPEX is a flexible pre-insulated piping system that saves energy and maximizes system efficiency. ThermoPEX consists of two 1-inch oxygen barrier Central PEX® pipes or two 1-1/4 inch oxygen barrier PEX pipes (supply and return) that are insulated with high-density urethane insulation and a thick, durable, waterproof, UV-protected polyethylene outer jacket. The corrugated design allows flexing for easier installation. ThermoPEX is the best insulated piping system available for your outdoor wood furnace.

Central Boiler’s Test Laboratory

Within Central Boiler’s Research and Development Department lies the most complete testing laboratory in the industry. Over the years, Central Boiler has developed many industry firsts including the exclusive Ripple Top® design, HeatLock Baffle® and a long awaited, reliable dual fuel system. Since 1984, our R&D Department has been developing and testing products before the changes reach the assembly line. This facility has the ability to collect and analyze a wide range of data, including emissions and efficiency. This state-of-the-art Test Laboratory allows our highly skilled engineers to develop the best. At Central Boiler, research, development, testing and refining are part of the everyday process - not a one time event.

Select Steel Panel Radiators

Will keep most any room comfortable and in style.

Annual Fuel Cost Comparison

The average home uses 100 million Btu annually for heating.

<table>
<thead>
<tr>
<th>Fuel</th>
<th>Cost per 100 million Btu</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood</td>
<td>$60.00** per Cord</td>
</tr>
<tr>
<td>Natural Gas</td>
<td>$1.13 per Gallon</td>
</tr>
<tr>
<td>Fuel Oil</td>
<td>$3.60* per kWh</td>
</tr>
<tr>
<td>Electricity</td>
<td>$14.0 per Gallon</td>
</tr>
<tr>
<td>Propane</td>
<td>$3.15* per Gallon</td>
</tr>
</tbody>
</table>

*New Hampshire Office of Energy and Planning.
**Prices are approximate and will vary based on location.

Cost per 100 million Btu

- Cost per cord of seasoned red oak
  - $ x 6.61 = $ Cost of fuel annually
- Cost for one gallon of fuel oil
  - $ x 892.9 = $ Cost of fuel annually
- Cost for one therm of natural gas
  - $ x 1250 = $ Cost of fuel annually
- Cost for one gallon of propane
  - $ x 1359 = $ Cost of fuel annually
- Cost per kilowatt of electricity
  - $ x 29300 = $ Cost of fuel annually

Appliance efficiency will affect annual fuel cost.
Water heater savings up to an additional $1200 per year.
A Wide Range of Color Options

Select the color that best coordinates with your landscape

Testimonial-
“We own a CL 5648 and to say that the furnace has made a difference in our lives would be a huge understatement. Our first electric heat bill for the house was so low, the computer rejected it and I had to call them to see what was wrong. The lady explained that there had to be something wrong with the meter. Well for the next five weeks they came to my house to read the ‘defective’ meter every three days to finally realize that the furnace was making all the difference.”

Jean, Quebec

Factors that affect your fuel burn rate

Higher Fuel Consumption
- Increased heat loss
- Poorly insulated building(s)
- Cold air infiltration
- Colder temperature
- Using wood with high moisture

Lower Fuel Consumption
- Decreased heat loss
- Well insulated building(s)
- Minimal cold air infiltration
- Warmer temperature
- Using seasoned wood with moisture content of less than 25%

Foundation Dimensions

Furnace must be installed on a non-combustible surface or foundation that incorporates an enclosure that will prevent supply and return lines from any possible exposure to sunlight, fire, or physical damage that may be caused by an occurrence outside the furnace enclosure.

* Foundation optional on these models.
(All foundation dimensions are shown in inches)
**Actual Classic Owner Testimonials-**

- Poorly insulated home with high heat loss- 12 hour burn time at -20°F.
- Well insulated home with minimal heat loss- 48 hour burn time at -20°F.
- Home, workshop and domestic hot water- 24-48 hour burn times.
- Well insulated low heat loss home- 96 hour burn time.

(Burn times per load will vary based on heat demand and furnace size.)

Testimonial-

"It cut my wood usage to less than half. Two people I work with each have a Classic. We are all totally satisfied."

William, Wisconsin

---

**Furnace Sizing Worksheet - Using Previous Heating History Including Water Heater**

<table>
<thead>
<tr>
<th>Fuel Type</th>
<th>Fuel Oil</th>
<th>Propane</th>
<th>Natural Gas</th>
<th>Electricity</th>
<th>Wood†</th>
</tr>
</thead>
<tbody>
<tr>
<td>Units</td>
<td>gallons</td>
<td>gallons</td>
<td>cubic feet, therms</td>
<td>kilowatts</td>
<td>cords</td>
</tr>
<tr>
<td>Units per Month</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Multiplier</td>
<td>x 1.18</td>
<td>x 0.78</td>
<td>x 0.0087/cu.ft</td>
<td>x 0.037</td>
<td>x 150</td>
</tr>
<tr>
<td>Sizing Value</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**New, Well-Insulated Homes & Buildings**

New well-insulated buildings with R28 walls, R40 ceilings, insulated basement walls. Normal sizing allows for one picture window and one patio door. Calculation does not allow for extremely large glass or air exchange heat losses. Homes that are not well insulated are not applicable in this calculation. Use previous heating history to determine sizing.

We recommend you complete a heat loss estimate (e.g., Hydronics Institute - form 1504WH - whole-house heat loss).

- Total sq. ft.
- Multiplier x 0.06
- Total Sizing Value

---

†Full cords of medium to high-quality wood.

‡Improperly insulated radiant slab heating can dramatically affect sizing requirements and heat load.

Be sure to consult your dealer when sizing. Previous heating efficiencies and heat loss need to be considered when sizing a furnace. This is only a guideline.

This sizing worksheet calculation estimates the existing fossil fuel (heating oil, propane, natural gas) heating equipment performing at 75% efficiency.
Radiant Heat
Single Zone 8-Loop with Water Heater

Central Boiler outdoor wood furnaces can be used in a variety of heating applications.

Illustrations

Multi Zone In-Floor Installation with Snow Melting Loop

Closed-cell Polystyrene Thermal Insulation

© 2011 Central Boiler

CentralBoiler.com
Greenhouse Heating Options
Suspended Space Heater

Testimonial-
“We purchased [a CL 4436] and have been very happy with the results, our water heater and the gas furnace haven’t run since...and the house is very warm.”
Tony, Wisconsin

Testimonial-
“After purchasing a CL 4436, my heating cost for the winter is $0 dollars. I wouldn't buy anything else.”
Bobby, Indiana

Heat Multiple Buildings
Forced Air System
Suspended Space Heater

NOTE
When using mesh style tables - PEX piping must be protected from UV rays.

ie: 4 mil. black poly

CentralBoiler.com
Pool/Hot Tub Application

Pools and hot tubs typically have high water flow rates, from 30 to 50 gpm for residential and higher for commercial applications. Because the MP Series is a high efficiency heat exchanger and does not require the full pool gpm flow, a bypass balancing valve must be used to bypass a portion of the pool water. There should be a shut-off valve installed on the supply and return line to and from the pool. Close these valves and fully open the bypass balancing valve when chemically treating (“shocking”) the pool or hot tub to stop the flow of the low pH water to the heat exchanger. These valves can be opened only after the pH has reached the safe level as recommended by the pool or hot tub manufacturer. Return the bypass balancing valve to the previously adjusted position.

Existing Boiler

Direct Plumbed

This horizontal assembly must not exceed a height of 4 inches above top of water heater.

1" Central PEX®

NOTE

Installer must comply with all applicable codes and regulations.

Water-to-Water Heat Exchanger

Hot Supply from Pump on Outdoor Furnace

Thermostatic Valve

Return to Outdoor Furnace

NOTE

A pump must be installed in the hot supply line between the outdoor furnace and thermostatic valve.

For illustration purposes only, water heater styles may vary.

© 2011 Central Boiler

Existing Boiler

Pressurized

NOTE

Installer must comply with all applicable codes and regulations.

Hot Supply

Circulation Pump

Wraparound Pump runs continuously circulating through the water-to-water heat exchanger maintaining the water temperature in the existing boiler.

© 2011 Central Boiler
Testimonial:
“By installing Central PEX radiant floor heat in the family room we got away from the hassle of duct work and have a more constant and comfortable heat source. The entire home is more comfortable. The kids love to play on the floor in the family room and soak up the radiant heat.”
James, North Dakota
Why You Should Choose The Central Boiler Classic® Outdoor Wood Furnace

It's an alternative that eliminates the problems and increases the advantages of wood heat. It's a choice that can improve your family's living environment and standard of living while eliminating the fire hazards and time-consuming chore of tending a traditional wood stove.

The Central Boiler Classic outdoor wood furnace can heat 100% of your home and hot water. By virtually eliminating your heating costs, the Classic can often pay for itself in the first two years of use. Over a ten year period, a homeowner or business may save $20,000 to $100,000 or more in heating costs. And generally the Classic uses 25% to 70% less wood compared to traditional wood furnaces or other brands of outdoor wood furnaces.

The Classic saves you time and means less work because it burns larger pieces of wood. There's less splitting which significantly reduces the time you spend preparing the wood. The large firebox is designed for easy loading of wood and removal of ash.

The Classic is beneficial for the environment because burning wood is natural. Wood is a totally renewable resource and, when burned, results in no net increases in carbon dioxide. On the other hand, fossil fuels when burned, release carbon dioxide which would otherwise be trapped in the earth. The burning of fossil fuels causes a net increase in carbon dioxide which is believed to be responsible for the heat trapping greenhouse effect.

Central Boiler is located in Greenbush, Minnesota and was established in 1984 and is North America's largest manufacturer of quality outdoor wood furnaces. Based upon a desire to create safer and more efficient heating products, the company's innovations and patents have established Central Boiler as a leader in product quality. The uncompromising attitude to manufacture the best and always strive to make it better is at the core of the company's growth. Central Boiler has a dealer network that has now established itself throughout the United States and Canada.

Free 25 Year Limited Warranty

A free 25 year limited warranty is available on outdoor wood furnaces if registered at the time of purchase. Central Boiler leads the industry with its commitment to stand behind its outdoor wood furnaces. 25 year warranty not available on Pallet Burner model.

See Warranty Registration form for details.

Authorized Central Boiler Dealers located across the U.S. and Canada

When you're looking for a wood heating system for any need, your Central Boiler dealer is there to serve you. Your Central Boiler dealer can answer your questions, provide you with literature about the Classic outdoor wood furnace and help you choose the model right for your heating needs. To locate a Central Boiler dealer in your area, reference the dealer locator on the internet at CentralBoiler.com.

Ask your dealer about Outdoor Furnace Best Burn Practices.