

## Safety First

The safe installation and operation of our products is very important to Traeger. All instructions provided to the customer must be carefully followed.

## Installation

Traeger furnaces and boilers are easily installed. To ensure optimum performance and safe operation, follow the detailed information provided with each furnace. These are good products, but they cannot make up for poor installations or poor maintenance.

Through the addition of insulation, quality windows and doors, and the adjustment of our temperature comfort level, we have taken about the only steps we can to conserve fuel and fuel costs...

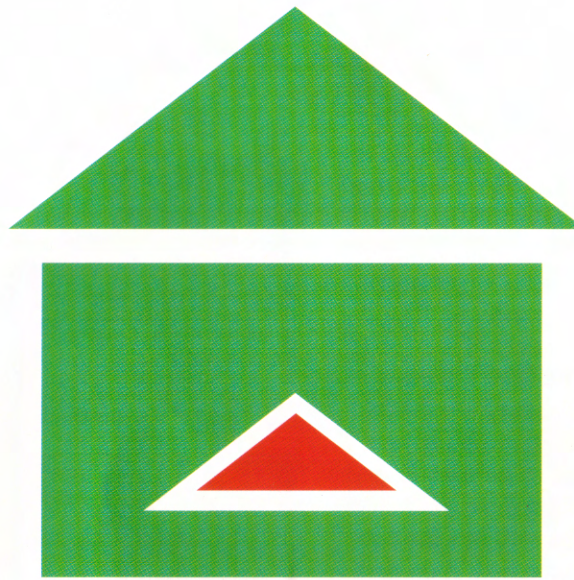
Wood furnaces have proven to be a money saver, yet they require hard work and typically are not very efficient. Wood furnaces also emit a large amount of smoke or unburned gases which are harmful to our environment.

In the early 1980s, the Traeger furnace was developed to offer a central heating system that would meet the coming clean air standards and would perform effectively and efficiently without the negatives of a typical wood furnace.

Pellet heating technology has become a very major force in the alternate energy industry. With new pellet mills popping up all over the U.S. and Canada the supply of pellet fuel is readily available. This technology is NOT a flash in the pan! Pellet appliances and fuel are here to stay! In fact, over 750,000 units are in use in North America today!

Burning shelled corn is also very energy efficient. Corn can produce from 9,000 to 10,000 BTU per pound. That's 560,000 BTU per bushel. What could be more renewable than corn!!!

**Our mightiest furnace is 400,000 BTU forced air and will burn most any biomass! Call for information.**



## Pinnacle Stove Sales

**“take  
Comfort”**

# Home Heating Solutions



## Wood Pellets & Corn Bring New Solutions to Old Heating Problems

The 21st Century has seen a dramatic change in central heating systems - from the days that stoves and furnaces were manual, labor intensive systems that used wood or coal, to the systems of today that merely require the turn of a dial.

Today, nearly all central heating systems are dependent upon electricity, natural or propane gas or oil as a fuel source. The convenience of these modern heating systems has not come without their price tags and certain realities.

Dependence on non-renewable energy resources over the past 30 years has taught us that:

- ▶ The supply of oil and gas IS limited and NON-RENEWABLE!
- ▶ Electricity, oil and gas costs will INCREASE as supplies decrease!
- ▶ If we remain dependent on these sources of energy, we will definitely face an ENERGY CRISIS.
- ▶ Get off the grid and use a locally produced energy source...either pellets or corn.

## GBU070

Our most popular model, the GBU070 has been designed to meet the heating needs of an average size home. With a fan forced draft, the applications are flexible.

The GBU070 uses a solid state control board which allows the unit to be operated from a wall thermostat and has a built-in pilot. The GBU070 can be used as a primary furnace. It can also be used in shop applications.



### SPECIFICATIONS GBU070:

BTU Input.....	70,000 BTU/Hour
Overall Efficiency.....	80%
Approx. heating Capacity.....	up to 2,000 sq. ft.
Height.....	45 1/4"
Width.....	24 1/4"
Depth.....	33 1/2"
Hopper Capacity.....	80 lbs
Weight.....	350 lbs
Flue Size.....	4"
Warm Air Outlet Size.....	12"x12"
Blower.....	1250 CFM
Power Requirement.....	110 volt
Breach.....	Rear
Fuel.....	Wood Pellet or Corn

### OPTIONS:

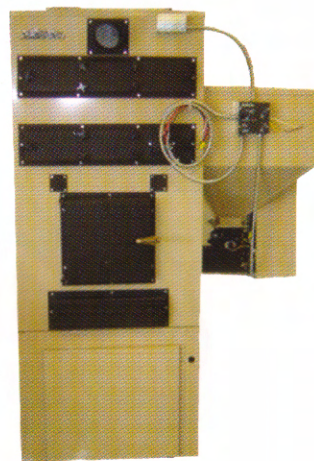
- Back Draft Damper (for add on)
- Shop Plenum (for shop installation)
- Corn Pot (to burn shelled corn)
- Filter Box Assembly (return air to 12" round)
- Hopper Extension (extends capacity to 140lbs)



## GBU130

Our larger furnace, the GBU130 can be set from 85,000 to 130,000 BTU, giving it a wide range of heating for larger homes and commercial applications.

The GBU130 has a wide variety of available installations. It can be upflowed or downflowed. If height is a concern it can be used in a lowboy configuration. A domestic hot water option is also available so you can heat your domestic hot water as well.



### SPECIFICATIONS GBU130:

BTU Input.....	85,000 or 130,000 BTU/Hour
Overall Efficiency.....	80%
Approx. heating Capacity.....	2,000-4,000 sq. ft.
Height (with optional blower).....	71"
Height (basic unit, no blower).....	49"
Width (includes hopper).....	46"
Depth.....	34"
Hopper Capacity.....	160 lbs
Weight.....	450 lbs
Flue Size.....	4"
Warm Air Outlet Size.....	20" x 20"
Blower.....	optional
Power Requirement.....	110 volt
Breach.....	Front
Fuel.....	Wood Pellet or Corn

### OPTIONS:

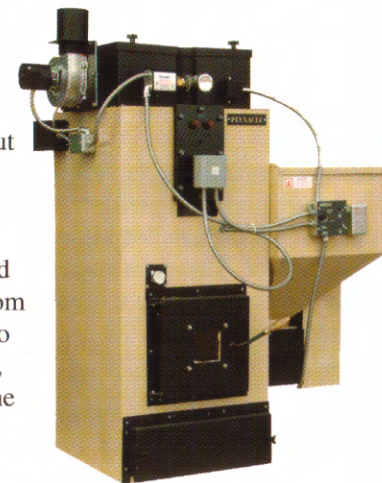
- 1/2 hp 4 speed blower (1160-1820 cfm)
- Domestic Hot Water System
- Rear Breach Kit
- 10" heavy duty base (for lowboy use under furnace)
- 10" light duty base (for lowboy use under optional blower)
- Shop Plenum



## PB150

The PB150 is a true boiler unit. It operates under the same principles as any other boiler, but it is pellet or corn fired.

Whether you are replacing an old system, starting from scratch or adding to an existing system, this boiler is the one for you. It has a standing pilot for quick delivery on demand.



### SPECIFICATIONS PB150:

BTU Input.....	85,000 or 130,000 BTU/Hour
Overall Efficiency.....	80%
Approx. heating Capacity.....	2,000-4,000 sq. ft.
Height .....	60"
Width (includes hopper).....	40"
Depth.....	27"
Hopper Capacity.....	160 lbs
Weight.....	560 lbs
Flue Size.....	4"
Power Requirement.....	110 volt
Breach.....	Left Side
Fuel.....	Wood Pellet or Corn

### STANDARD FEATURES:

- Pressure Relief Valve
- Domestic Hot Water Coil
- Aquastat
- Hydronic Water Pump
- National Board Stamping
- Safety Disc Lockout
- Altitude Gauge
- Easy Clean Vertical Tubes
- Low Water Cut-Off Switch

