Heat Multiple Buildings
Heating multiple buildings is easy. The Forge 1500 has one set of 1-1/4” supply and return ports (that can be configured for two pumps). The Forge 3500 has one set of 1-1/4” supply and return ports and one set of 3/4” supply and return ports.

Convenient Operation
Loading coal is easy with the large firebox door. Ergonomically designed, the firebox door is insulated and easy to open and close. Heavy-duty shaker grate, conveniently operated by handle on side of the furnace, allows ash to fall below into the ash collection area. Ash removal is easy.

Higher Efficiency
RippleTop® and HeatLock Baffle® are proprietary design elements that increase the heat transfer area in the firebox and trap the heat and gases in the top of the firebox for the most complete combustion and heat extraction. That means you get more heat energy out of your coal supply.

Burn Less Coal
A hallmark of Central Boiler furnaces for over 30 years, spray-on urethane is the ultimate airtight, waterproof insulation that locks the heat in to reduce coal usage, even at temperatures of -35°F or colder. It provides 2-3 times the effective R-value of conventional fiberglass batt insulation.

Ultimate Control
The FireStar® combustion controller monitors all functions of the furnace and automatically adds air when and where it is needed (over or under the fire, or both) for a cleaner and more efficient burn. Operator-adjustable settings on the controller allow you to fine-tune operation for maximum efficiency with each coal type. For example, you can adjust for maximum heat output that saves energy or adjust the amount of over fire air at initial startup.

The FireStar Combustion Controller’s integrated wi-fi allows you to connect to your local wi-fi network and take advantage of the online features when you create an online account. See dealer for details.

• Two Models
• Safety Tested/Listed
• 5-Year Warranty Available
• Made in the U.S.A.
Coal Furnace Model Lineup

Forge 1500
- Door - 18"W x 18"H
- Firebox - 40" x 30" x 26"
- Heat Transfer Area - 52 sq ft
- Ash Cleanout Door - 19"W x 11"H
- Grate Size - 6" x 16-7/8"
- Water Capacity - 150 gal.
- Weight - 1,750 lbs
- One set of 1-1/4" Supply and Return Ports
  (can be configured for two pumps)
- Btu Rating: 150,000 Btu/hr

Forge 3500
- Door - 18"W x 18"H
- Firebox - 50" x 36" x 30"
- Heat Transfer Area - 74 sq ft
- Ash Cleanout Door - 19"W x 11"H
- Grate Size - 6" x 16-7/8"
- Water Capacity - 210 gal.
- Weight - 2,150 lbs
- One set of 1-1/4" Supply and Return Ports
  One set of 3/4" Supply and Return Ports
- Btu Rating: 350,000 Btu/hr

Charcoal/Bronze

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.