



Smart Energy

CENTRAL HEATING WOOD PRODUCTS

Heating with wood has been central to our thinking for over 30 years. Kerr's complete line-up of energy-efficient wood furnaces and boilers offers 2 options. Used alone, or in combination with existing heating systems, Kerr has the model to suit your needs.



THE HIGHLANDER TW2000

No job is too tough for the **HIGHLANDER Wood Boiler**. Ideal for the most demanding residential applications, our unique heat exchanger design greatly reduces cleaning frequency. Paired with a "tankless" hot water coil or an indirect water heater, the **HIGHLANDER** can also provide domestic hot water.



SCOTSMAN + ADD-ON

The **SCOTSMAN** is a classic and is designed for large homes that really need the heat. The large 13" cast door and firebox allows for easy stoking of up to 30" logs.

The **SCOTSMAN ADD-ON** is the same as the **SCOTSMAN** without the blower and is designed specifically for side-by-side installation with an oil system.



SCOTTY & SCOTTY ADD-ON

The **SCOTTY** is designed for today's smaller, tighter homes, offering all the benefits of the **SCOTSMAN**, but on a smaller scale.

Take the **SCOTTY** without the built-in full size blower and you have the **SCOTTY ADD-ON**, designed specifically for side-by-side installation with oil or electrical systems.



Warnock Hersey
WH
c. 1910 us

Kerr stands behind every product it sells and carries one of the best warranties in the business.

Make it **KERR** everytime. www.KerrEnergySystems.com

WOOD-FIRED FURNACES & BOILER

| MODEL | SCOTSMAN FREE STANDING | SCOTSMAN ADD-ON | SCOTTY FREE STANDING | SCOTTY ADD-ON | HIGHLANDER TW2000 |
|----------------------------------|---------------------------|--------------------|-------------------------|-------------------|--------------------------|
| BTU OUTPUT (Max) | 140,000 | 140,000 | 70,000 | 70,000 | 70,000 |
| STEADY STATE OUTPUT | 100,000 | 100,000 | 60,000 | 60,000 | 55,000 |
| HxWxL (inches) | 44 1/2" x 29 x 39 | 44 1/2" x 29 x 39 | 43 x 22 1/2" x 46 1/2" | 43 x 22 1/2" x 34 | 36 x 22 x 36 |
| BREECH SIZE | 7" | 7" | 7" | 7" | 7" |
| FIREBOX (inches) | 36 x 23 dia | 36 x 23 dia | 27 1/2" x 18 dia | 27 1/2" x 18 dia | 26 x 16 x 36 L |
| CAST IRON FIREDOOR (Inside Dim.) | 13 x 13 | 13 x 13 | 12x12 | 12 x 12 | 13 x 13 |
| FUEL | up to 30" logs | up to 30" logs | 24" logs | 24" logs | 30" logs |
| WARM AIR PLENUM | 32" x 25 3/8" | 32" x 25 3/8" | 28 1/8" x 20 5/8" | 30 1/2" x 21" | - |
| RETURN AIR PLENUM | - | - | 14 1/2" x 20 5/8" | - | - |
| BLOWER SIZE | 10" BLOWER BOX | - | 9" | - | - |
| MOTOR | 1/2" hp | - | 1/2" hp | - | - |
| C.F.M. | 1400 | 1400 | 1000 | 1000 | - |
| AIR FILTERS (inches) | 16 x 20 x 1 | - | 16 x 20 x 1 | - | - |
| SUPPLY & RETURN | - | - | - | - | 1 1/4" NPT |
| SHIPPING WEIGHT (lbs) | 382 | 392 | 315 | 238 | 600 |
| CONTROL KIT | KIT B | KIT A - 250° | KIT B | KIT A - 280° | Requires Triple Aquastat |
| CONTROL KIT | Yes | - | Yes | KIT E | Yes |
| OPTIONAL DHW COIL | - | - | - | - | Yes* |
| OIL | - | Yes | - | Yes | Yes |
| ELECTRIC | - | - | - | Yes | - |

CONTROL KITS

For wood-oil or wood electric, Kerr's add-on kits have automatic safety control systems, mounting brackets.

KIT A – Scotsman Add-on– 250 degree / Scotty Add-on – 280 degree

KIT B – Scotty and Scotsman (with blower)

KIT E – For any wood electric combination

NOTE: * Actual flow & temperature rates may vary from coil specification.

Add-on duct connection kit available upon request. All specifications subject to change.

Reference guide only. For most recent technical information refer to product manuals at www.KerrEnergySystems.com



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