FREEPORT CT - SERIES

OIL-FIRED HOT WATER BOILER

Designed for reliability, efficiency and performance. For residential applications with approved chimney.

Series CT - Freeport Features

- 3-PASS, CAST IRON, SCOTCH MARINE HEAT EXCHANGER
- ENERGY STAR RATED WITH EFFICIENCIES UP TO 87.6%
- CAST IRON SWING-OPEN BURNER DOOR FOR EASY SERVICE
- AVAILABLE WITH POSITIVE PRESSURE BECKETT OR RIELLO OIL BURNER
- ATTRACTIVE, RUGGED JACKET
- EIGHT SIZES FROM 92,000 TO 286,000 BTU/HR
- FULL LIFETIME WARRANTY ON HEAT EXCHANGER *

* SEE WARRANTY FOR COMPLETE DETAILS.
## SERIES CT - FREEPORT

### TECHNICAL INFORMATION

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### CROWN'S THREE-PASS DESIGN

**Third Pass**

**Second Pass**

**First Pass**

Water flows through all heat transfer elements.

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### ADDITIONAL FEATURES / BENEFITS

- Smooth surface heat exchanger
- Fast response from low water content
- Ultra compact size

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### MODEL 

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>NO. SECTIONS</th>
<th>D.O.E. HEATING CAPACITY (BTU/HR)</th>
<th>IBR NET RATING (BTU/HR)</th>
<th>BURNER CAPACITY (GPH)</th>
<th>AFUE (%)</th>
<th>WATER CONTENT (GALS.)</th>
<th>DIMENSION (INCHES)</th>
<th>VUE COLLAR DIAMETER (INCHES)</th>
<th>SHIPPING WEIGHT (APPROX.)</th>
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<tbody>
<tr>
<td>CT-3</td>
<td>3</td>
<td>92,000</td>
<td>86,000</td>
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<td>19 - 1/4</td>
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<td>109,000</td>
<td>1.00</td>
<td>84.7*</td>
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<td>CT-4</td>
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<td>24 - 1/4</td>
<td>39</td>
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<tr>
<td>CT-45</td>
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<td>84.0*</td>
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<td>-</td>
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</table>

CT-35 & CT-45 are up-fired versions of the CT-3 & CT-4

* Not Energy Star Qualified

** IBR Combustion Efficiency

*** Dimension "B" is approximate due to varying burner lengths

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All residential cast iron boilers include a full one year warranty. Additionally, the Freeport includes a FULL LIFETIME WARRANTY on the cast iron heat exchanger. A 5 year and a 10 year extended warranty covering parts and labor is also available.