Turboflue® High Performance Heat Exchanger:

- Patented helical-fin multi-stage design
- Superior heat conduction and fuel efficiency

Made in the USA

High BTU/Large Volume Oil, Gas, Oil and Natural Gas or LP

Three-Year Limited Tank Warranty

- 400,000 to 1,500,000 BTU/hr
- 157 to 247 gallon capacities
- Wet Leg Design - combustion chamber is surrounded by water on all sides for continuous operation and additional heat transfer
- Glass-fused-to-steel water tank
- Multiple magnesium anode rods - *From 4 to 11 by model to inhibit corrosion*
- Integrated steel skid for safe and easy movement
- Large handhole cleanouts are standard
- Power gas, oil and dual-fuel burners
- ASME construction
- One-year limited parts warranty

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### Model Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Storage (GAL)</th>
<th>Rated Input BTU/HR (kW)</th>
<th>Recovery @ 100°F GAL/HR/L (L/H) Oil/Dual Fuel</th>
<th>Recovery Time @ 100°F GAL/HR/L (L/H) HR Oil/Dual Fuel</th>
<th>Recovery @ 100°F GAL/HR/L (L/H) HR Oil/Dual Fuel</th>
<th>Recovery Time @ 100°F GAL/HR/L (L/H) HR Oil/Dual Fuel</th>
<th>Inlet Pipe Dia. NPT</th>
<th>Outlet Pipe Dia. NPT</th>
<th>Return Pipe Dia. NPT</th>
<th>Dimensions in Inches (cm)</th>
<th>Weight (LBS (kg))</th>
</tr>
</thead>
<tbody>
<tr>
<td>150-400</td>
<td>157 (594)</td>
<td>400,000 (117.23)</td>
<td>402 (1,522)</td>
<td>26 min.</td>
<td>393 (1,468)</td>
<td>27 min.</td>
<td>2.00</td>
<td>2.00</td>
<td>2.00</td>
<td>76.00</td>
<td>67.00</td>
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<tr>
<td>150-600</td>
<td>157 (594)</td>
<td>600,000 (175.48)</td>
<td>604 (2,286)</td>
<td>17 min.</td>
<td>589 (2,230)</td>
<td>17 min.</td>
<td>2.00</td>
<td>2.00</td>
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<tr>
<td>150-800</td>
<td>157 (594)</td>
<td>800,000 (234.46)</td>
<td>805 (3,047)</td>
<td>12 min.</td>
<td>785 (2,972)</td>
<td>12 min.</td>
<td>2.00</td>
<td>2.00</td>
<td>2.00</td>
<td>76.00</td>
<td>67.00</td>
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<tr>
<td>200-450</td>
<td>191 (723)</td>
<td>450,000 (131.88)</td>
<td>453 (1,715)</td>
<td>29 min.</td>
<td>442 (1,673)</td>
<td>30 min.</td>
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<tr>
<td>200-650</td>
<td>191 (723)</td>
<td>650,000 (190.50)</td>
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<td>19 min.</td>
<td>638 (2,415)</td>
<td>20 min.</td>
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<td>69.00</td>
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<tr>
<td>200-850</td>
<td>191 (723)</td>
<td>850,000 (249.11)</td>
<td>855 (3,237)</td>
<td>14 min.</td>
<td>835 (3,161)</td>
<td>15 min.</td>
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<td>69.00</td>
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<tr>
<td>200-1150</td>
<td>191 (723)</td>
<td>1,150,000 (337.03)</td>
<td>1,157 (4,380)</td>
<td>10 min.</td>
<td>1,129 (4,274)</td>
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<td>2.00</td>
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<td>69.00</td>
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<tr>
<td>250-800</td>
<td>247 (935)</td>
<td>800,000 (234.46)</td>
<td>808 (3,059)</td>
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<td>785 (2,972)</td>
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<tr>
<td>250-1000</td>
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<td>250-1250</td>
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<td>1,250,000 (366.34)</td>
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<td>76.00</td>
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<tr>
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<td>1,500,000 (439.61)</td>
<td>1,527 (5,780)</td>
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<td>2.00</td>
<td>2.00</td>
<td>86.00</td>
<td>76.00</td>
</tr>
</tbody>
</table>

*Nipple not included**

**Weight includes burner and controls

**NOTE:** To specify burner type use "E" for oil, "G" for power gas, and "DF" for dual fuel

**Burner Motor does not exceed .75HP**

**T&P valve factory installed

Standard Voltage (all): 120V, 60 Hz, 1P

**Working Pressure:** 150 psi (1034 kPa); **Test Pressure:** 300 psi (2068 kPa)

All Bock products meet or exceed current ASHRAE standards.

**Warning:** Do not install on combustible flooring. Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 31, NFPA 54.

**Caution:** The recommended maximum hot water temperature setting for normal residential use is 120°F. Bock recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer’s directions to prevent scalding.

www.bockwaterheaters.com

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Doc# 80015 Rev. 2/2020