The NEW DCC-115 and DCB-100 are the latest additions to our family of High Efficiency, Wall Hung, Condensing Water Boilers.

- 115.5 MBH in DHW Mode [115 Only]
- 93.5 MBH Input in CH Mode
- DHW flow rate 2.5 GPM @ 70°F temperature rise [115 Only]
- Recognizes LP or Natural Gas [Gas Adaptive]
- 6.9:1 Turndown modulation ratio in DHW mode
- 5.6:1 Turndown modulation ratio in heating mode
- Enhanced stainless steel secondary heat exchanger
- Load matching pump
- Stainless steel ANSI 316L pre-mixed burner and heat exchanger
- Warranty Coverage
  - FREE 2-Year Parts & Labor Limited Warranty*
  - 10 Year Limited Heat Exchanger Warranty
- Innovative American Manufacturing

*Unit must be registered within 60 days from the date of original installation. All terms of Trinity Extended Service Agreement apply.
PRODUCT SPECIFICATIONS

RATINGS

AHRI CERTIFIED RATINGS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Max Input (DHW) MBH(1)</th>
<th>Min Input (DHW) MBH(1)</th>
<th>Gallons per Minute(2)</th>
<th>Max Input (CH) MBH(1)</th>
<th>Min Input (CH) MBH(1)</th>
<th>Heating Capacity MBH(1)</th>
<th>Net Water MBH(2)</th>
<th>Efficiency AFUE</th>
<th>Water content Gallons</th>
<th>- A - Width</th>
<th>- B - Height</th>
<th>- C - Depth</th>
<th>Approx. Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMBI</td>
<td>DCC-115</td>
<td>115.5</td>
<td>16.6</td>
<td>2.5</td>
<td>93.5</td>
<td>16.6</td>
<td>85.4</td>
<td>74</td>
<td>95%</td>
<td>.95</td>
<td>17 3/4”</td>
<td>30”</td>
<td>13 9/16”</td>
</tr>
<tr>
<td>HEAT ONLY</td>
<td>DCB-100</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>93.5</td>
<td>16.6</td>
<td>85.4</td>
<td>74</td>
<td>95%</td>
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</tr>
</tbody>
</table>

(1) 1000 Btu/h (British Thermal Units Per Hour)
(2) Net Water Rating shown based on piping and pickup allowance of 1.15. Consult manufacturer before selecting boilers for installation having unusual piping and pickup requirements, such as intermittent system operation, extensive piping systems, etc.
(3) DHW (Domestic Hot Water) Flow Rate based on 70°F temperature rise.

TAKE ADVANTAGE OF REBATES with 95% AFUE

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CONNECTIONS

DHW Inlet: G 1/2” Straight Thread (DCC-115)  
DHW Outlet: G 3/4” Straight Thread  
DHW Fittings: 3/4” Copper Sweat  
Gas Inlet: 3/4” NPT  
Water Return/Supply: G 3/4” Straight Thread  
Condensate Trap: 13/16” ID Hose  
System Supply & Return with Provided Manifold: 1 1/4” Copper Sweat

ELECTRICAL

120 Volts AC, 60 hertz, 1 phase, less than 12 amps (15 amp circuit recommended)

STANDARD EQUIPMENT

Heat Exchanger: 316L Stainless Steel Burner, DHW Stainless Steel Brazed Plate, Primary/Secondary LABOR SAVER™ Manifold  
Boiler Control Module: High Limit/Electronic Ignition Control  
User Display Interface: Digital Temperature Display with diagnostics and programmable settings  
Other: 30psi Relief Valve, Low Water Pressure Switch, Temperature/Pressure Gauge, Built-in Load Matching Pump

OPTIONS

Outdoor Temperature Sensor, Indirect Tank Sensor, Outdoor Rest Sensor, 0-10V External Control Capability  
System Circulator Pump Options (Less Pump, TACO ECM, Grundfos)

AHRI CERTIFIED

ENERGY STAR

DESIGN CERTIFIED

ASME H

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www.ecrinternational.com  

BDR THERMEA GROUP

All specifications subject to change without notice.  
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PN 240013308 Rev. [06/29/21]