The DXL-K is a gas-fired boiler with quiet and highly efficient operation. It’s energy saving features include the electronic ignition system and motorized vent damper.

The internal Hydrolevel control adjusts the water temperature based on your heating system demand which further reduces heating costs. The Built-in low water cutoff (LWCO) protects the boiler from potentially dangerous low water levels.

The DXL-K offers more installation flexibility with water and gas piping options available out the left or right sides of the boiler.

2021 DOE (Department of Energy) Standard Compliant.

7 Models available offering inputs from 59 - 235 MBH.
Easier to Install
Access on either side for Water, Gas, and Electrical connections.
Low Profile Integrated Draft Hood

Easier to Service
Easy Front Panel Access
Removable Burner Tray

INCLUDED PARTS & ACCESSORIES

- Drain Valve
- Relief Valve, 30 psi
- Pipe Nipples
- Reducing Couplings
- Bushings
- T&P Gauge
- J-Box
- Close Nipple
- 90 Elbow
- Tee
- Circulator Harness
Internal Hydrolevel Operating Control

View port on top allows visibility of diagnostic indicator lights.

Control adjusts the water temperature based on the heating system demand to reduce your heating costs.

Built-in Low Water Cutoff (LWCO) protects the boiler from potentially dangerous low water conditions.

Top Panel Access for Draft Hood Installation

A removable Flue Cover allows for easy inspection of the heat exchanger.

1. View Port
2. Flue Connector
3. Internal Wire Harness
4. Gas Valve
5. Flame Sensor/Ignitor
6. Burner Tube Tray

Dry Leg Casting

EXCEPTIONAL SUPPORT

When it comes to support, Dunkirk offers service that’s beyond compare. Our US-based support team is here for you AND your customers.

Our Dealer Portal offers a variety of resources, including tutorial videos and product documentation to help you every step of the way, from installation to maintenance and repair.

Visit www.DunkirkDealer.com to request a FREE account.
### PRODUCT SPECIFICATIONS

#### RATINGS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Input 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>Flue Diameter(3)</th>
<th>Number Burners</th>
<th>- A - Width</th>
<th>- B - Height</th>
<th>- C - Depth</th>
<th>Ship Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>DXL-060K</td>
<td>59</td>
<td>50</td>
<td>43</td>
<td>84%</td>
<td>1.9</td>
<td>4”</td>
<td>2</td>
<td>13-3/8”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>215 lbs.</td>
</tr>
<tr>
<td>DXL-095K</td>
<td>92.5</td>
<td>78</td>
<td>68</td>
<td>84%</td>
<td>2.3</td>
<td>5”</td>
<td>3</td>
<td>13-1/2”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>250 lbs.</td>
</tr>
<tr>
<td>DXL-120K</td>
<td>120</td>
<td>101</td>
<td>88</td>
<td>84%</td>
<td>2.8</td>
<td>6”</td>
<td>4</td>
<td>16-1/4”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>295 lbs.</td>
</tr>
<tr>
<td>DXL-150K</td>
<td>149</td>
<td>125</td>
<td>109</td>
<td>84%</td>
<td>3.2</td>
<td>6”</td>
<td>5</td>
<td>19”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>335 lbs.</td>
</tr>
<tr>
<td>DXL-175K</td>
<td>175</td>
<td>147</td>
<td>128</td>
<td>84%</td>
<td>3.7</td>
<td>7”</td>
<td>6</td>
<td>21-7/8”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>385 lbs.</td>
</tr>
<tr>
<td>DXL-205K</td>
<td>205</td>
<td>172</td>
<td>150</td>
<td>84%</td>
<td>4.1</td>
<td>7”</td>
<td>7</td>
<td>27-1/2”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>420 lbs.</td>
</tr>
<tr>
<td>DXL-235K</td>
<td>235</td>
<td>197</td>
<td>171</td>
<td>84%</td>
<td>4.6</td>
<td>7”</td>
<td>8</td>
<td>27-1/2”</td>
<td>32-1/8”</td>
<td>26”</td>
<td>465 lbs.</td>
</tr>
</tbody>
</table>

1. Input rating for sea level to 2,000 ft (610m) above sea level. United States, over 2000 ft (610m) above sea level. Reduce input rate 4% for every 1000 ft (304m) above sea level.
2. Net AHRI 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. Refer to IOM and vent pipe manufacturer’s instructions for approved venting materials and installation methods.

For forced hot water systems where boiler and all piping within area to be heated, boiler may be selected on basis of its heating capacity.

#### CONNECTIONS

- Water Return/Supply: 1 1/4” NPT
- Gas Inlet: 1/2” NPT (3/4” NPT on DXL-205K/235K)

#### ELECTRICAL

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

#### STANDARD EQUIPMENT

- Boiler Jacket
- Parts Box: Drain Valve, 30 psi Relief Valve, Pipe Nipples, Reducing Couplings, Bushings, T&P Gauge, J-Box, Close Nipple, Tee, Circulator Harness.
- Damper, Draft Hood

#### OPTIONS

- Taco ECM Pump, Grundfos Pump, B&G Pump, High Altitude Orifice Kits
- LP & Natural Gas Conversion Kits

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All specifications subject to change without notice.
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