QTS2 SERIES

QUAD TUBE, MULTI-BURNER, SINGLE-STAGE LOW-INTENSITY HEATER

A unique and innovative design incorporates the modular benefits of high-intensity infrared with the application versatility of low-intensity infrared.

Distinctive construction features include a multi-burner, multi-exchanger, multi-reflector platform optimized for a broad and even heat output pattern. The enhanced single-stage feature of the QTS2 Series increases comfort levels while reducing energy costs.

BENEFITS OF HEATING WITH INFRARED

• Superior Comfort
• Reduced Energy Consumption
• Durability
• Radiant Efficiency

PRODUCT FEATURES

• Compact, aesthetically pleasing construction
• Easy to install with minimal assembly required
• Proven reduced energy consumption characteristics
• Multiple construction features including: dual spark ignition, highly emissive heat exchangers, polished reflectors, operational indicator lights and more.
• CSA Design Certified for both indoor and outdoor use and to Agricultural and Commercial/Industrial Standards.
# QTS2 SERIES

**QUAD TUBE, MULTI-BURNER, SINGLE-STAGE LOW-INTENSITY HEATER**

## PRODUCT SPECIFICATIONS

- **Input Range:** 40,000 to 80,000 BTU/h
- **Length:** 112”
- **Gas Type:** Natural (3.5” W.C.) or Propane (10.0” W.C.)
- **Radiant Tubes:** 2.25” O.D., 16 ga. aluminized steel, .95 Emissive Black Coated

## Certification:

- CSA, Indoor/Outdoor, Commercial/Brooder

## Limited Warranty:

- 1 (Components) - 3 (Tubes) - 5 (Burner)

## Electrical:

- 120V, 60 Hz, 24V Control
- Amps: 1.5 Starting, 1.1 Running

## AVAILABLE QTS2 MODELS & CLEARANCES

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>GAS¹</th>
<th>BTU/h INPUT</th>
<th>OVERALL LENGTH</th>
<th>WEIGHT</th>
<th>MOUNTING HEIGHTS²</th>
<th>SIDE</th>
<th>TOP</th>
<th>BELOW</th>
<th>BACK</th>
<th>END</th>
</tr>
</thead>
<tbody>
<tr>
<td>QTS2-60N</td>
<td>Natural</td>
<td>60,000</td>
<td>112”</td>
<td>140 lbs</td>
<td>8’ to 12’</td>
<td>36</td>
<td>10</td>
<td>40</td>
<td>6</td>
<td>12</td>
</tr>
<tr>
<td>QTS2-60P</td>
<td>Propane</td>
<td>60,000</td>
<td>112”</td>
<td>140 lbs</td>
<td>8’ to 12’</td>
<td>36</td>
<td>10</td>
<td>40</td>
<td>6</td>
<td>12</td>
</tr>
<tr>
<td>QTS2-80N</td>
<td>Natural</td>
<td>80,000</td>
<td>112”</td>
<td>140 lbs</td>
<td>10’ to 14’</td>
<td>36</td>
<td>10</td>
<td>40</td>
<td>6</td>
<td>12</td>
</tr>
<tr>
<td>QTS2-80P</td>
<td>Propane</td>
<td>80,000</td>
<td>112”</td>
<td>140 lbs</td>
<td>10’ to 14’</td>
<td>36</td>
<td>10</td>
<td>40</td>
<td>6</td>
<td>12</td>
</tr>
</tbody>
</table>

¹ Specify natural (Nat) or propane (Prop) gas.

² Factory recommended mounting heights are provided as a guideline. Actual conditions, such as outdoor or spot heating, may dictate variations from the above data.

Always maintain the published clearances to combustibles. Not for indoor residential use. Clearances published in QTS2 Series manual and on warning label supersede data shown on this brochure.

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End View: Level Side to Side

Side View: Level Side to Side

*Detroit Radiant Products Company*

21400 Hoover Road, Warren, Michigan 48089 USA

+1.586.756.0950 | sales@drp-co.com

Form No. LBQTS2-5c-0418 (PM)