Negative pressure design with uniform tube temperature that provides a more even heat distribution than positive pressure heaters.

Heats effectively at high mounting heights and in high heat loss environments.

Robust burner housing with durable components boosts performance and increases longevity.

Can operate as a standalone unitary heater or multiple heaters can be connected to a common manifold pipe to form a Multiburner system.

Multiburner system reduces building penetrations and installation cost as a result of multiple heaters connected to a single vacuum pump.
Clearances to Combustibles ***[in]**

<table>
<thead>
<tr>
<th>Model</th>
<th>CTHN-40</th>
<th>CTHN-60</th>
<th>CTHN-80</th>
<th>CTHN-100</th>
<th>CTHN-125</th>
<th>CTHN-150</th>
<th>CTHN-175</th>
<th>CTHN-200</th>
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<td>Horiz. 45°</td>
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<td>A</td>
<td>5 8 5 8 5 9 5 10 5 10 5 10 5 10 5 10 5 10 8 10 8 12</td>
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<td>B</td>
<td>20 4 24 4 30 4 32 4 35 4 39 4 44 4 52 10</td>
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<td>C</td>
<td>41 35 51 45 58 54 60 57 65 63 71 66 74 69 96 85</td>
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<tr>
<td>D</td>
<td>20 43 27 45 30 55 32 56 35 58 39 61 44 68 52 79</td>
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</tbody>
</table>

***Clearances B, C and D can be reduced by 50% for locations 25 ft (7.5 m) or more downstream of the burner. For other mounting options and associated clearances, complete installation, operation and service criteria, please see the current issue of the Installation, Operation and Service Manual.

This product is not for residential use. This document is intended to assist licensed professionals in the exercise of their professional judgment.

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