Comfortzone
Natural and Propane Gas
Radiant Tube Brooders

...Safe... Efficient... Affordable...
Reliable... Gentle... Heat for your flock!

Featuring
The Honeywell Smartvalve

An integrated electronic control with all the safety and ignition functions in one device.
Plug in wiring assembly for ease of installation and service.
LED diagnostics for simplified troubleshooting. 5 trials for ignition before safety lockout.
Unlike forced air heaters, Easy Radiant tube brooders heat the floor, creating a cozy, healthy & stress-free environment for the birds. A warm floor means a dry floor which results in a healthier flock with fewer mortalities.

The birds are enveloped within a ray of gentle radiant heat from above and the warm dry floor below resulting in a comfortable flock at lower ambient air temperatures. Temperature fluctuations are greatly reduced. Improved feed conversions are achieved as the bird grows faster, while expelling fewer calories in search of heat. Easy Radiant tube brooders draw their combustion air from outside, thereby ensuring that the precious oxygen supply to the flock is not compromised.

The Easy Radiant venturi burner has been developed through more than 30 years of research and development and service to the poultry industry. The long flame characteristics result in soft even heat with no hot spots. Up to 3,000 broilers can utilize the entire length of the heater. Stress to the flock is further reduced by the "whisper quiet" operation of the Easy Radiant brooder. High combustion efficiencies result in savings of 30 - 50% over conventional brooding methods.

The combustion air blower is top-mounted to increase headroom below. Combustion air is ducted into the blower above the heater and downstream of the burner in order to preheat the combustion air and maximize combustion efficiency. Full access to all controls is available through Easy Radiant's exclusive swing open control box. 24 Volt or 120 Volt thermostat control for compatibility with all computerized temperature/ventilation controllers. Hot surface (glow bar) ignition for positive starts in damp environment.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>LENGTH</th>
<th>INPUT</th>
<th>CLEARANCE TO COMBUSTIBLES</th>
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<tbody>
<tr>
<td>EZB-85-30</td>
<td>32 ft.</td>
<td>85,000</td>
<td>4 16 25 60</td>
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<td>42 ft.</td>
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<tr>
<td>EZUB-100-20</td>
<td>22 ft.</td>
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<td>4 16 25 60</td>
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Manufactured in Canada by:

Easy Radiant "Works"
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http://www.erwcan.com

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