**ENERGY DATA**

<table>
<thead>
<tr>
<th>Refrigeration</th>
<th>1-Door</th>
<th>1-Door</th>
</tr>
</thead>
<tbody>
<tr>
<td>(see note #1 for components included in baseline Btuh)</td>
<td>F.F.</td>
<td>I.C.</td>
</tr>
<tr>
<td>Evaporator Temperature (°F)</td>
<td>-7</td>
<td>-16</td>
</tr>
<tr>
<td>Baseline Btuh</td>
<td>1,100</td>
<td>1,190</td>
</tr>
<tr>
<td>Discharge Air Temp. (°F) (w/ 8°F Superheat)</td>
<td>-3</td>
<td>-12</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fan Motors (115V)</th>
<th>0.30</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Efficiency Electronic (SSC/ECM)</td>
<td>Amps</td>
<td>Watts</td>
</tr>
<tr>
<td>LED Lighting (Anthony Optimax Pro24 Low Power)</td>
<td>0.15</td>
<td>18</td>
</tr>
<tr>
<td>Anti-Sweat Door Heaters (115V)</td>
<td>1.11</td>
<td>128</td>
</tr>
<tr>
<td>Anthony ELM HG2 (w/ Heated Glass)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Defrost Heaters (115V)</td>
<td>9.10</td>
<td>1,047</td>
</tr>
</tbody>
</table>

**Notes:**
1. Baseline Evaporator Btuh based on parallel rack system, LED lighting (Anthony Optimax Pro24 Low Power), Anthony ELM HG2 w/ heated glass door, and SSC electronic fan motors.
2. Amps are based on electrical nameplate values, watts are based on laboratory observations of actual energy use.
3. Reduced-Energy Doors = heated glass, heated rails, and frame heat.
4. Electric Defrost: 1 per day. 19 minutes frozen food. 28 minutes ice cream. Failsafe 45 minutes. Refer to the Installation & Operation Manual for details.
5. Weight does not include crate.

**PHYSICAL DATA**

<table>
<thead>
<tr>
<th>Baseline R-404A Refrigeration Piping</th>
<th>Outlet Size (in.)</th>
<th># of Doors</th>
<th>Weight (lbs.)</th>
<th>Case Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-Door Suction Line O.D.</td>
<td>1/2</td>
<td>1</td>
<td>530</td>
<td>14.1</td>
</tr>
<tr>
<td>Liquid Line O.D. (Electric Defrost)</td>
<td>1/4</td>
<td>Solid End Panel</td>
<td>30</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Packout (ft.²)</td>
</tr>
</tbody>
</table>

Note: Effective 1/1/12, all Zero Zone display cases manufactured for shipment within the U.S. meet or exceed current DOE energy requirements.
Specifications are subject to change without notice.
Case designed to operate in an ambient temperature of 75°F and relative humidity of 55% or lower.