Note: All Zero Zone display cases manufactured for shipment within the U.S. meet or exceed current DOE energy requirements.

### Crystal™ Merchandiser RVMC30 Specs

**Medium Temp Reach-Ins with 30” x 74” CoolView™ Doors**

RVMC30-(B,D,P,M): (B=Beverage, D=Dairy/Deli, P=Produce, M=Meat)

**ENERGY DATA**

<table>
<thead>
<tr>
<th>Refrigeration</th>
<th>Per Door Avg.</th>
<th>2-Door</th>
<th>3-Door</th>
<th>4-Door</th>
<th>5-Door</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaporator Temperature (°F)</td>
<td>28</td>
<td>28</td>
<td>28</td>
<td>28</td>
<td>28</td>
</tr>
<tr>
<td>Baseline Btuh</td>
<td>490</td>
<td>1,110</td>
<td>1,570</td>
<td>2,050</td>
<td>2,560</td>
</tr>
<tr>
<td>Discharge Air Temp. (°F) (w/ 8°F Superheat)</td>
<td>33</td>
<td>33</td>
<td>33</td>
<td>33</td>
<td>33</td>
</tr>
</tbody>
</table>

**Glycol Data**

- Flow Rate (GPM)
- Pressure Drop (PSIG)

**Fan Motors (115V)**

- High Efficiency Electronic (SSC/ECM)
- Lighting System (120V)
- LED Lighting (Zero Zone ChillBrite™ 4)
- Anti-Sweat Door Heaters (115V)

**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>2 or 3-Door Suction Line O.D. (Top Refriger.)</td>
<td>3/8</td>
<td>2</td>
<td>903</td>
<td>5.13/2.74</td>
</tr>
<tr>
<td>4 or 5-Door Suction Line O.D. (Top Refriger.)</td>
<td>1/2</td>
<td>3</td>
<td>1,020</td>
<td>4.94/2.74</td>
</tr>
<tr>
<td>Liquid Line O.D.</td>
<td>3/8</td>
<td>4</td>
<td>1,137</td>
<td>5.97/3.47</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5</td>
<td>1,254</td>
<td>7.14/4.07</td>
</tr>
</tbody>
</table>

**Case Capacity**

- Packout (ft.³)
- 22”/24” Shelves

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*All glycol data based on 35% Propylene Glycol by weight, 20°F Supply Temperature, and 23°-24°F Outlet Temperature.*

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1. Baseline Evaporator Btuh based on parallel rack system, LED Lighting (Zero Zone ChillBrite™ 4), no-energy doors (Zero Zone CoolView™), and SSC/ECM electronic fan motors.
2. For condensing units (non-rack system), multiply total Btuh rating by 1.08.
3. Amps are based on electrical nameplate values, watts are based on laboratory observations of actual energy use.
Crystal™ Merchandiser RVMC30 Specs

Medium Temp Reach-Ins with 30" x 74" CoolView™ Doors
RVMC30-(B,D,P,M): (B=Bevage, D=Dairy/Dei, P=Produce, M=Meat)

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.

- Door size: 30" x 74".
- All dimensions are nominal.
- Peg, gravity-feed, and other merchandising options are available.
- Building soffits must be set back 6" from the front of the doors to allow for access to door hinges on the top of the case.

6/7/17