**PERFORMANCE**

**Moisture Removal LB/HR (see note 1)**

- 65°F: 32.9
- 70°F: 41.6
- 80°F: 51.3
- 85°F: 56.2
- 90°F: 109.6

**Net Reheat, MBH (see note 3)**

- 65°F: 32.9
- 70°F: 41.6
- 80°F: 51.3
- 85°F: 56.2

**FEATURES**

- MET Laboratory Safety Listed To UL 1995
- 3 Year Parts Warranty
- Remote Condenser Ready
- Rifle Tube Refrigeration Coils
- Copeland Scroll Compressor
- Stainless Steel Condensate Drain Pan
- Low Ambient Head Pressure Control
- Powder Coated, Galvannealed Steel Cabinets
- TEFC Blower Motor
- Many Control Systems Available
- Many Make Up Air Provisions Available
- Water Cooled Condenser For Water Heating Or A/C Available
- Many Other Options Available

<table>
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<tr>
<th>Performance</th>
<th>82DB / 50% R.H.</th>
<th>82DB / 60% R.H.</th>
<th>Notes</th>
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<td>41.6</td>
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<td>Sensible Cooling, MBH</td>
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<td>Net Reheat, MBH</td>
<td>56.2</td>
<td>66.2</td>
<td>3</td>
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<td>Water Heating MBH</td>
<td>109.6</td>
<td>114.9</td>
<td>4</td>
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**Notes:**

1. Reheat mode assuming 1050 BTU/lb.
2. Cooling mode with remote air cooled condenser at 95.
3. Defined as sum of latent and compressor input. Use Dehumidifier for supplemental heat only.
4. Assuming 80°F entering water temperature.
5. For conditions and data not shown contact the FAC.
DCA3300 STANDARD DEHUMIDIFIER
DCA3300WH WATER HEATING DEHUMIDIFIER

Options:
- Right Side Component Access
- Top or Bottom Discharge
- Extended Surface Filters 2" & 4"
- Outdoor Installation Package
- Other

Other Information:
- Outdoor Air Assembly with Damper & Filter Make Up
- External Static Upgrade
- Defrost Timer Package
- Heresite Coated Coils
- Other

Diagrams

Physical Dimensions

Design Specifications

Other Information

CAUTIONS:
- The reheat capacity rating includes latent recovery and heat of compression. It is recommended that dehumidifiers be used for supplemental heat only.
- The cooling capacity is based on an ambient temperature of 82°F. As outside conditions vary, so will the performance of the dehumidifier.
- Ratings are subject to change without notice.