N8100BP
Drop-In Self-Contained Mechanically Cooled Cold Pans

Models
- N8118BP 18" mechanically cooled cold pan
- N8130BP 30" mechanically cooled cold pan
- N8143BP 43" mechanically cooled cold pan
- N8156BP 56" mechanically cooled cold pan
- N8169BP 69" mechanically cooled cold pan
- N8181BP 81" mechanically cooled cold pan

Standard Features
- Integral V-stamped pan rest
- 20-gauge stainless steel top construction
- 2 BF stainless steel interior liner wrapped and spot clipped with refrigeration lines; thermal transfer compound is applied for superior cooling
- Adapter bars are provided standard for 12" x 20" openings
- Standard 1" plastic drain
- High density Environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane foam insulation throughout unit
- Galvanized exterior body
- Non-marring press fit top gasket
- Condensing unit is suspended below on a 16-gauge galvanized frame
- R290 refrigerant
- 8' cord and plug
- Stainless steel louver provided for field installation
- 1 year parts and labor standard warranty

Specifications
Top is one-piece 20-gauge stainless steel. Interior liner is 22-gauge stainless steel and is creased to a 1.00" (2.5cm) diameter drain. Integral V-stamped pan rest recessed 2" (5cm) to accommodate 12" x 20" (30cm x 51cm) pans 4" (10cm) or 6" (15cm) deep supplied by others. Product temperatures of 33°F (1°C) to 41°F (5°C) are maintained at 86°F (29°C) ambient room temperature, meeting NSF 7 requirements. Adapter bars for 12" x 20" (30cm x 51cm) pans are standard.

Sides are wrapped with refrigeration lines. Sides and bottom are fully insulated with high-density environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) closed-cell polyurethane. Exterior housing is 24-gauge galvanized steel.

Condensing unit is suspended below the cold pan on a 16-gauge steel frame and uses R290 refrigerant. Electronic temperature control. Unit has an 8' (2.4m) cord and NEMA S-15P plug.

A stainless steel louver is provided for field installation; cutout dimension is 12" x 23.5" (30cm x 60cm).

Options & Accessories
- Custom sizes and styles
- Single or double service flip-up sneeze guards
- Relocate compressor
- 220V/50 cycle electrical available in 404a custom SKU version
- Remote toggle switch assembly (shipped loose) (AS000-473-003W)
  * Inclusion of this option will alter the electrical specifications of the unit

UL
NSF
C
UL
R290

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Mt. Pleasant, Michigan 48858
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Fax: 800-669-0619
www.delfield.com
7112 01/19
Drop-In Self-Contained Mechanically Cooled Cold Pans

N8100BP

Drain Location If Facing Service Side:
- N8118BP - back
- All Other N8100BP Models - left

Plan View, N8118BP

Elevation View, N8118BP

Right End View, N8118BP

Plan View
N8100BP Models Except N8118BP

Elevation View
N8100BP Models Except N8118BP

Dimension Chart

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>N8130BP</td>
<td>17.00&quot; X 25.00&quot; (43cm x 64cm)</td>
<td>115/60/1</td>
<td>2</td>
</tr>
<tr>
<td>N8130BP</td>
<td>29.75&quot; x 25.00&quot; (76cm x 64cm)</td>
<td>115/60/1</td>
<td>2</td>
</tr>
<tr>
<td>N8143BP</td>
<td>42.50&quot; X 25.00&quot; (108cm x 64cm)</td>
<td>115/60/1</td>
<td>3</td>
</tr>
<tr>
<td>N8156BP</td>
<td>55.25&quot; x 25.00&quot; (140cm x 64cm)</td>
<td>115/60/1</td>
<td>3</td>
</tr>
<tr>
<td>N8169BP</td>
<td>68.00&quot; X 25.00&quot; (173cm x 64cm)</td>
<td>115/60/1</td>
<td>3</td>
</tr>
<tr>
<td>N8181BP</td>
<td>80.75&quot; x 25.00&quot; (205cm x 64cm)</td>
<td>115/60/1</td>
<td>4.6</td>
</tr>
</tbody>
</table>

Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Counter Cutout Dimensions</th>
<th>12&quot;x20&quot; Pan Capacity</th>
<th>V/hz/Ph</th>
<th>Amps</th>
<th>H.P.</th>
<th>Nema Plug</th>
<th>BTU Load</th>
<th>System Capacity</th>
<th>Ship Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>N8118BP</td>
<td>17.00&quot; x 25.00&quot; (43cm x 64cm)</td>
<td>1</td>
<td>115/60/1</td>
<td>2</td>
<td>1/6</td>
<td>5-15P</td>
<td>230</td>
<td>675</td>
<td>103lbs/46kg</td>
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<tr>
<td>N8130BP</td>
<td>29.75&quot; x 25.00&quot; (76cm x 64cm)</td>
<td>2</td>
<td>115/60/1</td>
<td>2</td>
<td>1/6</td>
<td>5-15P</td>
<td>346</td>
<td>741</td>
<td>161lbs/72kg</td>
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<tr>
<td>N8143BP</td>
<td>42.50&quot; x 25.00&quot; (108cm x 64cm)</td>
<td>3</td>
<td>115/60/1</td>
<td>3.1</td>
<td>2/7</td>
<td>5-15P</td>
<td>661</td>
<td>1143</td>
<td>184lbs/83kg</td>
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<tr>
<td>N8156BP</td>
<td>55.25&quot; x 25.00&quot; (140cm x 64cm)</td>
<td>4</td>
<td>115/60/1</td>
<td>3.1</td>
<td>2/7</td>
<td>5-15P</td>
<td>877</td>
<td>1255</td>
<td>233lbs/105kg</td>
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<tr>
<td>N8169BP</td>
<td>68.00&quot; x 25.00&quot; (173cm x 64cm)</td>
<td>5</td>
<td>115/60/1</td>
<td>3.1</td>
<td>2/7</td>
<td>5-15P</td>
<td>1092</td>
<td>1346</td>
<td>243lbs/109kg</td>
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<tr>
<td>N8181BP</td>
<td>80.75&quot; x 25.00&quot; (205cm x 64cm)</td>
<td>6</td>
<td>115/60/1</td>
<td>4.6</td>
<td>1/3</td>
<td>5-15P</td>
<td>1631</td>
<td>1831</td>
<td>260lbs/117kg</td>
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Welbilt reserves the right to make changes to the design or specifications without prior notice.