**The Most Effective and Versatile Drying Device Made**

The Phoenix 200 MAX is one of the most effective and versatile drying devices available on the market today. The 200 MAX removes more water and has more grain depression than other refrigerant dehumidifiers, even though it only requires 7.4 amps of electricity. When you combine this performance with the multiple ducting and air filtration options, it is easy to understand why the Phoenix 200 MAX is considered the ultimate in low grain refrigerant dehumidification.

**High-Efficiency Design**

The term LGR (Low Grain Refrigerant) was created to describe the unique drying capabilities of the Phoenix 200 dehumidifier. Beginning with the original Phoenix 200, these units were known for delivering substantially drier air, as well as for drying areas to much lower specific humidity levels than conventional dehumidifiers. The Phoenix 200 MAX, an improved version of the original Phoenix 200, is the culmination of eight years of LGR manufacturing and design expertise.

As always, Phoenix dehumidifiers feature significant air filtration. This filtration dramatically improves the air quality in the areas being dried and assures the continued optimal performance of the refrigeration system.

The Phoenix 200 MAX offers multiple filter options. While MERV-6 and MERV-8 still can be used, Phoenix has raised the bar and now includes standard in all 200 MAX a 65% MERV-11. The optional 95% MERV-14 will remove particles as small as .3 microns.

**Versatile and Durable**

The multiple ducting options on the Phoenix 200 MAX allow for ducting both the intake air and the filtered and dehumidified supply air. This makes it possible to easily combine the Phoenix 200 MAX with a HEPA air scrubber, air conditioner or desiccant dehumidifier.

**Features**

- **Improved water removal**
  - 128 pints/day AHAM (80°F, 60%)
  - 30 gals/day maximum

- **Improved grain depression**
  The driest air from an LGR

- **Multiple air filter options**
  Standard 65% MERV-11, 57% MERV-8, or 95% MERV-14

- **Multiple ducting options**
  12” intake, 10” layflat supply

- **Less than 7.5 amps**
  Removes the most pints of water per kilowatt

- **Stainless steel cabinet**

- **Internal pump with 30 feet of hose**

- **Five-year warranty on the sealed refrigeration system**
Phoenix 200 MAX

Specifications

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Power</th>
<th>Water</th>
<th>Refrigerant</th>
<th>Blower</th>
<th>Operating Range</th>
<th>Filters:</th>
<th>Duct Options</th>
<th>Warranty</th>
<th>Dimensions</th>
<th>Popular Accessories And Replacement Filters</th>
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</thead>
<tbody>
<tr>
<td>4029740</td>
<td>7.4 amps; 851 watts</td>
<td>128 pints/day @ AHAM (80°F, 60%)</td>
<td>1 lbs., 8 oz. R410a</td>
<td>290 CFM Internal Condensate Pump with 20' lift, 30' vinyl hose</td>
<td>33°F to 105°F</td>
<td>16&quot; x 20&quot;</td>
<td>Intake – 12” Flex-Duct</td>
<td>Five years; First year 100% of Parts and Labor Second-fifth year 100% of Parts of sealed refrigeration system.</td>
<td>Cabinet w/Cart Shipping Width: 20” 24-1/4” 27-1/2” Height: 40” 40” 45-1/2” Depth: 18-1/4” 21-3/8” 22” Weight: 130 lb 131 lb 160 lb</td>
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<td>240 pints/day @ saturation</td>
<td>30 gallons/day maximum @ saturation</td>
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<td>Supply – 10” Lay-Flat</td>
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<td>30 gallons/day maximum @ saturation</td>
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ETL Listed

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Specifications subject to change without notice.