HONEYWELL WHOLE-HOME DEHUMIDIFICATION SYSTEMS
Control your comfort. Feel the difference.
Honeywell Whole-Home Dehumidification Systems

The “Problem” With Energy Efficiency
Today’s homes are built tighter to increase energy efficiency. However, tighter homes can limit the natural exchange of indoor and outdoor air leading to poor indoor air quality and leaving excessive humidity trapped inside the home.

Sources Of Humidity.

- **Cooking**
  - Boiling water and other cooking methods release humidity into the air.

- **People**
  - People consistently add moisture into their home through breathing and perspiration.

- **Bathing and showering**
  - Bathroom fans can help, but showering and bathing are two primary sources of excess moisture.

- **Infiltration**
  - Outside air can cause excess humidity when air seeps through creacks in flooring, electrical outlets and windows.

Excessive Humidity Can Trigger:

- Sticky or damp feeling
- Condensation on windows and other surfaces
- Cracking, peeling or blistering of paint
- Cupped wood flooring
- Musty odors
- Mold or mildew
- High cooling bills

Every Installation, Every Application.

You’ll appreciate the limitless opportunities that Honeywell Whole-Home Dehumidification Systems have to offer with their application flexibility, variety of sizes and control options.

Honeywell Whole-Home Dehumidifier systems can be centrally ducted with heating and cooling equipment for whole-house dehumidification, or used as a standalone solution (unducted*) to address humidity problem areas such as attics, crawlspaces or basements.
**The Best Solution**

Homeowners with excess humidity in their homes often purchase portable, single-room dehumidifiers that can be noisy and difficult to maintain. Plus, they only remove moisture in the rooms where they’re located.

Honeywell Whole-Home Dehumidification Systems are integrated into your HVAC equipment, which means they’re more effective and can be less expensive than putting multiple single-room units in a home. Plus, every Honeywell Whole-Home dehumidifier is ENERGY STAR rated providing efficient and economical operation.

Honeywell Whole-Home Dehumidifiers can also be used as a standalone solution to quietly remove moisture from specific problem areas, improve comfort and eliminate the need for maintenance (such as emptying collection buckets) — all while using less energy compared to most portable dehumidifiers.

Also, all Honeywell Whole-Home Dehumidifiers utilize environmentally-friendly R-410A refrigerant and conform to EPA standards for refrigerants. So, along with offering you a complete selection to meet the dehumidification needs of any size home, Honeywell also has you covered as EPA regulations take hold. That’s peace of mind for both you and your customers. All Honeywell Whole-Home dehumidifiers are ENERGY STAR rated and come with a 5-year warranty.

**ENERGY STAR Rating**

![ENERGY STAR](image)

Every Honeywell Whole-Home Dehumidifier meets the strict ENERGY STAR® requirements based on water removal per kilowatt. Compared to other dehumidifiers available today, Honeywell TrueDRY Dehumidifiers can save the homeowner energy and dollars.

Because dehumidified air contains less moisture and feels cooler homeowners can set their thermostat higher. The ENERGY STAR® Foundation estimates that homeowners can save up to six percent* on overall cooling costs for every degree the thermostat is turned up.

*ASHRAE/ARi data

*Refer to Instruction Manual for installation guidelines.
## Whole-Home Dehumidification Systems

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>System</th>
<th>Capacity</th>
<th>Filtration</th>
<th>Room Type</th>
<th>Features</th>
<th>Current</th>
<th>Voltage</th>
<th>Amps</th>
<th>Frequency</th>
<th>Grounding</th>
<th>Width</th>
<th>Height</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>DR65A3000</td>
<td>65-pint dehumidifier</td>
<td>2-3 ton</td>
<td>65 pints per day at 80°F, 60%RH</td>
<td>MERV 11</td>
<td>Smaller homes, condos, townhomes, crawlspaces, basements and attics</td>
<td>Compact size, ENERGY STAR® rated, onboard control, intuitive wiring, easy access service panels, side-ducted exhaust</td>
<td>410A</td>
<td>110-120V</td>
<td>5.2</td>
<td>60Hz</td>
<td>grounded</td>
<td>12”</td>
<td>12”</td>
<td>28.5”</td>
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<tr>
<td>DR90A3000</td>
<td>90-pint dehumidifier</td>
<td>3-4 ton</td>
<td>90 pints per day at 80°F, 60%RH</td>
<td>MERV 11</td>
<td>Single homes, multi-family homes and larger homes</td>
<td>ENERGY STAR® rated, built-in ventilation port, side-ducted exhaust</td>
<td>410A</td>
<td>110-120V</td>
<td>5.9</td>
<td>60Hz</td>
<td>grounded</td>
<td>14.325”</td>
<td>19.325”</td>
<td>32.35”</td>
</tr>
<tr>
<td>DR120A3000</td>
<td>120-pint dehumidifier</td>
<td>4-5 ton</td>
<td>120 pints per day at 80°F, 60%RH</td>
<td>MERV 11</td>
<td>Larger homes, Light commercial</td>
<td>ENERGY STAR® rated, high capacity dehumidification, ventilation and air filtration side-ducted exhaust</td>
<td>410A</td>
<td>110-120V</td>
<td>7.3</td>
<td>60Hz</td>
<td>grounded</td>
<td>14.325”</td>
<td>21.25”</td>
<td>32.35”</td>
</tr>
</tbody>
</table>

## Use These Honeywell Controls with Your Honeywell Whole-Home Dehumidification System

<table>
<thead>
<tr>
<th>Control Type</th>
<th>Features</th>
<th></th>
</tr>
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</table>
| Redesigned Prestige IAQ and Prestige 2.0 | • High-definition, full-color display  
• RedLINK® technology and accessories  
• Sliding scale shows actual and desired humidity levels  
• Customizable service reminders |        |
| VisionPRO                     | • All-in-one control in the living space  
• RedLINK technology and accessories  
• Smart Schedule programs in seconds |        |
| T Series                      | • Setup and scheduling can be done on the thermostat or in the Lyric App  
• For projects that need to meet ASHRAE 62.2 standards  
• Optional wired indoor/outdoor sensors |        |
| TrueIAQ™ IAQ Control          | • Manages dehumidification, humidification, and ventilation from a central point in home  
• Advanced temperature and humidity sensing  
• Automatically adjusts indoor settings based on outdoor conditions |        |
| HumidIPRO Digital Humidity Control | • Manages dehumidification and humidification  
• Simple installation, programming and operation  
• Wired outdoor sensor included  
• Automatically adjusts indoor setting based on outdoor conditions |        |

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For more information
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