COMPACT SIZE WITH XL PERFORMANCE

Phoenix R200 50Hz - LGR Dehumidifier

COMPACT, PATENTED ByPASS™ TECHNOLOGY

The Phoenix R200 50Hz is a compact, energy efficient LGR dehumidifier that removes over 55 liters per day (AHAM) while drawing only 3.7 amps of electricity. The R200 50Hz outperforms the larger competitive dehumidifiers by removing more water, providing larger grain depression and consuming less power. The proven LGR design is surrounded by a durable roto-molded high impact plastic to create a dehumidifier that is smaller and lighter than competitive units.

In addition to the performance benefits and tough compact size, the R200 50Hz has patented bypass technology, increased airflow, multiple ducting options, and a pleated media filter. The R200 50Hz is a member of the Phoenix line of LGR dehumidifiers; the most effective and versatile drying devices made.

FEATURES

• Removes over 55 liters per day at AHAM (26.7°C/60% RH)
• U.S. Patented Bypass technology
• Draws only 3.7 amps and removes 2.8 liters/kw
• Small, 85cm x 51cm x 51cm
• Weighs 47 kg
• 442 m3/hr; faster drying and superior static pressure for ducting
• Multiple ducting options - 30cm intake, 25cm exhaust
• Solid state controls
• Telescoping handle
• Recessed 30cm Wheels
• Pleated 30cm x 30cm x 2.5cm MERV-11 media air filter
• Stacks easily reducing storage space
• Rugged roto-molded housing

Xactimate Code: WTRDHM>>

1.800.533.7533
USEPHOENIX.COM
# Phoenix R200 50Hz - LGR Dehumidifier

## Specifications

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<th><strong>Part Number</strong></th>
<th>4028250</th>
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| **Power**       | Current Draw: 3.7 Amps  
Voltage: 230 VAC, Grounded |
| **Water Removal** | 55 liters/day @ AHAM (26.7°C, 60%)  
83 liters/day maximum @ saturation |
| **CFM** | 442 m³/hr (310 CFM) without external ducting |
| **Filter** | 30 cm x 30 cm x 2.5 cm Pleated Media MERV-11 |
| **Ducting Options** | Intake – 30 cm Flex-Duct  
Outlet – 25 cm Lay-Flat |
| **Dimensions** | **Unit**  
WIDTH: 51 cm (20")  
HEIGHT: 85 cm (33.5")  
DEPTH: 51 cm (20")  
WEIGHT: 47 kg (109 lbs.) |
| **Operating Range** | 1°C to 40°C (33°F to 110°F) |
| **Refrigerant Charge** | .74 kg, R-410A |

## Extension Cords
- 4028264 IEC C13 to BS 1363 U.K. Plug
- 4028265 IEC C13 to AS 3112 Australian Plug
- 4028268 IEC C13 to CEE 7/7 European Plug

## Popular Accessories and Replacement Filters
- 4024935 Lay-flat Duct 10" Round x 250' Roll
- 4024750 Intake Flex Duct 12" x 24' Metalized Polyester

## Warranty
- Year 1 - 100% of Parts and Labor
- Year 2-5 100% of sealed refrigeration system parts

## Patents
- 7,246,503

## Use Phoenix.com

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