

# COMPACT SIZE WITH XL PERFORMANCE

## Phoenix R250 - LGR Dehumidifier

### COMPACT, PATENTED ByPASS™ TECHNOLOGY

The Phoenix R250 has been redesigned from the inside out to be a rugged, high-performance dehumidifier. Phoenix is leading the industry by introducing epoxy coated coils. This new feature will extend the life of the coils, provide protection in corrosive environments, and maintain the coil's heat transfer ability over the life of the coil.

We kept the outstanding handle used on the R200 along with patented ByPass™ Technology, excellent airflow, multiple ducting options, and a pleated media filter. And, with some amazing Phoenix Engineering, the R250 removes the most water of the Phoenix rotomolds at 135 pints per day (AHAM) while drawing only 8.3 amps of electricity, making it one of the smallest, lightest XL category LGRs on the market.

## FEATURES

- Epoxy Coated Coils
- Removes 135 pints per day at AHAM (80°F/60% RH)
- Draws only 8.3 amps and removes 6.0 pints/kWh
- 310 CFM; faster drying and superior static pressure for ducting
- Hi-Temp Operation up to 110 °F
- Heavy-Duty Condensate Pump
- Compact Design
- Telescoping Handle
- Patented ByPass™ Technology
- Recessed 12" Wheels
- Pleated 12" x 12" x 1" MERV-11 Media Air Filter
- Stacks easily reducing storage space

Xactimate Code: WTRDHM>>

Patented  
**ByPASS**  
TECHNOLOGY



Phoenix now offers this unit in both Red and Blue



1.800.533.7533

USEPHOENIX.COM





# COMPACT SIZE WITH XL PERFORMANCE

## Phoenix R250 - LGR Dehumidifier

### SPECIFICATIONS

#### PART NUMBERS

4034460 (Red)  
4035230 (Blue)

#### POWER

Current Draw: 8.3 Amps  
Voltage: 120 VAC, Grounded

#### WATER REMOVAL

135 PPD at 80 °F/60% RH (AHAM)

#### CFM

310 CFM

#### FILTER

Pleated 12" x 12" x 1" Media MERV-11

#### DUCTING OPTIONS

10" lay-flat

#### DIMENSIONS

	UNIT	SHIPPING
WIDTH:	20"	21"
HEIGHT:	33.5	35.25"
DEPTH:	20"	21"
WEIGHT:	109 lbs	119 lbs

#### OPERATING RANGE

33 °F to 110 °F

#### REFRIGERANT CHARGE

1 lb, 3 oz. R-410A

#### POPULAR ACCESSORIES AND REPLACEMENT FILTERS

4024935 Lay-flat Duct 10" Round x 250' Roll  
4024750 Intake Flex Duct 12" x 24' Metallized Polyester  
4025568 12" x 12" x 1" MERV-11 Filter

#### WARRANTY

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

#### PATENTS

7,246,503  
D570,988  
8,069,681



Telescoping handle retracts to make unit compact for transport and storage.



Convenient storage for power cord and drain hose.



[USEPHOENIX.COM](http://USEPHOENIX.COM)

1.800.533.7533