

# COMPACT SIZE WITH LARGE PERFORMANCE

## Phoenix R175 - LGR Dehumidifier

### COMPACT DESIGN, BIG PERFORMANCE

The Phoenix R175 combines our Proven Performance™ into a compact, state of the art, roto-mold design. The R175 reflects all the ingenuity and engineering expertise that is expected in equipment that bears the Phoenix name.

Efficient design results in the R175 removing 30% more water (92 pints at AHAM) than competitive LGR units of similar size, while drawing only 6.3 amps of power. The Phoenix reputation for performance is continued in the R175's excellent grain depression and operating range.

Like every Phoenix, the R175 features effective air filtration with a pleated media MERV-7 filter standard (optional MERV-11 is available). Multiple ducting options are available with 12-inch intake duct tabs on the lid and a wire duct collar for 10-inch lay-flat duct.

### FEATURES

- Roto-mold design
- 92 pints/day at AHAM
- 6.3 amps of power
- 12-inch recessed wheels
- Telescoping handle
- Solid state control panel
- Multiple ducting options
- Stackable design
- Lightweight

Xactimate Code: WTRDHM>



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### SPECIFICATIONS

#### PART NUMBER

4029200

#### POWER

Current Draw: 6.3 Amps  
Voltage: 110-120 VAC, Grounded

#### WATER REMOVAL

92 PPD at 80 °F/60% RH (AHAM)

#### CFM

230 CFM

#### FILTER

Pleated 12" x 12" x 1" Media MERV-8

#### DUCTING OPTIONS

12" flex-duct (intake)  
10" lay-flat (supply)

#### DIMENSIONS

	UNIT	SHIPPING
WIDTH:	20"	24"
HEIGHT:	33.5"	45.25"
DEPTH:	20"	25.5"
WEIGHT:	105 lbs	110 lbs

#### OPERATING RANGE

33 °F to 110 °F

#### REFRIGERANT CHARGE

1 lb, 8 oz. R-410A

#### POPULAR ACCESSORIES AND REPLACEMENT FILTERS

4024750	12" x 25' Intake Flex Duct
4024935	10" x 250' Lay-flat Duct
4026315	12" x 12" x 1" Pleated Media MERV-8
4025568	12" x 12" x 1" Pleated Media MERV-11

#### WARRANTY

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

#### PATENTS

7,246,503



Units stack upon themselves  
for easy storage.



Easy to use solid state  
control panel.



Convenient storage for power  
cord and drain hose.



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