RI25 Dehumidifier

Smallest, Lightest, Most Affordable LGR

The R125 – Small Size, Small Price, Big Performance.

The HydraMaster R125 is the first 65 pint LGR Dehumidifier. The R125 offers high quality restoration drying performance in the WTRDHM category at entry-level pricing. The HydraMaster R125 utilizes new patented LGR technology that produces maximum grain depression and removes water long after conventional dehumidifiers stop. As a result, structures, contents and materials dry quicker, allowing you to get to your next job faster. At only 79 lbs. and with a compact 20"W x 17"D footprint, the R125 fits virtually anywhere you need to dry.

The HydraMaster R125 combines Phoenix innovation, technical expertise, and proven durability into a small, portable, and durable roto-mold housing. In addition to the R125's compact size and superior performance, the unit features high energy efficiency, front cord and hose storage, a ductable outlet, a pleated media filter, and a rotating handle for stacking, transport and storage.



Features & Benefits

- LGR Performance in a 79 lb, 20" x 17" footprint
- · Removes 65 pints at AHAM drawing only 5.0 amps
- Focused Airflow Outlet directs air downward across the wet surface
- Ductable outlet for 10" lay-flat
- Rugged Roto-mold Plastic Housing resists dents and scratches
- Solid State Control Panel



Easy to use solid state control panel.

- Protected Recessed Condensate Hose that cannot catch or be damaged on obstructions
- Heavy-duty rotating handle for ease of transport and storage
- Stacks 2-high for easy storage
- Recessed 12" Wheels
- Pleated Media MERV-8 Filter; Optional MERV-11
- · Convenient Front Pocket for cord and hose storage



Convenient storage for power cord and drain hose.



Restoration Equipment



RI25 Dehumidifier

Specifications

Part No:	4034770
Power:	5.0 amps, 110-120 VAC, Grounded
Water Removal:	65 pints/day @ AHAM (80°F, 60%) 16 gallons/day maximum @ saturation
Blower:	170 CFM
Refrigerant Charge:	1 lb, 2 oz. R410a
Operating Range:	33°F to 100°F
Filter:	12" x 12" x 1" Pleated Media MERV-8
Duct Options:	Outlet – 10" Lay-flat
Warranty:	Five years; 1st year 100% of Parts and Labor 2nd-5th year 100% of sealed refrigeration system parts.

Dimensions:

	Machine	Shipping
Width	20"	20.5"
Height	30"	35.25"
Depth	17"	18.63"
Weight	79 lbs.	93 lbs.

Popular Accessories and Replacement Filters

4026315	Air Filter, Pleated 12" x 12" x 1" MERV-8
4025568	Air Filter, Pleated 12" x 12" x 1" MERV-11
4024935	Lay-Flat Duct 10" Round x 250' Roll
Patents:	7,246,503
	8,938,981





The R125 uses patented technology to achieve LGR performance in a compact platform. At only 79 pounds, the R125 is the smallest and lightest LGR ever produced. Proprietary coil technology helps the R125 outperform similar size units at both high and low temperatures, making it one of the most flexible and easiest to use units on the market.

The R125's outlet incorporates a wire duct collar for 10" lay-flat duct. The outlet grill is also configured to accept a variety of thermo-hygrometers probes (e.g. Vaisala, Humiport, etc.) for taking accurate psychrometric readings. The 25 foot power cord and 33 foot condensate hose store conveniently in the front storage pocket.



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