



Model Number: 862147

Nikro Industrial Restoration Dehumidifier RM65 with pump 862147

Manufacturer: Nikro

Nikro: 862147-RM65 Commercial Dehumidifier with pump out 10288GR RM-65 ( free shipping)

## RM65 Dehumidifier

The RM65 Dehumidifier is first in a new range of Rotational Molded Polyethylene Housings. The collapsible handle and semi-pneumatic tires ensures transport and maneuverability are not compromised. It's lightweight yet robust design is ideal for commercial and residential work. Its compact size permits one-man operation, yet it has the capacity to handle several room-size areas at a time. Best of all, it's affordably priced within the budget of most restoration specialists.

## SPECIFICATIONS

Height 32" (810mm)

Width 20" (510mm)

Depth 19" (485mm)

Weight 81.5 lbs (37kg)

Voltage 110 V

Phase 1

Frequency 60 Hz

Current 6.6 A

Power 750W

Airflow 236 cfm (400m<sup>3</sup>/hr)

Noise Level 57 dba

Refrigerant R410a

Effective Volume 8,369 cu.ft (237m<sup>3</sup>)

Typical Extraction 80 ppd

Min Operating Temp 41°F (5°C)

Max Operating Temp 90°F (32°C)

## FEATURES

On / Off Control

Electronic Defrost Control

Compressor Type Rotary

Fitted Mains Plug

Semi-Pneumatic Shock Absorbing

Tyres

Integral Condensate Pump

Pump Purge Switch

Hours Run Meter

Reverse Cycle Defrost System

Washable Air Filter

Quick Release Hose Coupling

Collapsible Carrying Handles  
&rsquo; Length of PVC Drain Hose  
Rotational Molded Polyethylene  
Housing  
Cable Wrap Facility  
Quiet Operation  
Electronic touch-pad controls

#### KEY DESIGN FEATURES

- Washable Air filter for easy maintenance
- Rugged wheels with shock absorbing semi-pneumatic tires
- Collapsible Handle for easy transport
- High capacity Integral condensate pump
- Hours Run Meter providing accurate run time measurements
- High efficiency rotary compressor.
- EIPL&rsquo;s unique &ldquo;Reverse Cycle&rdquo; defrosting feature which automatically melts away frost buildup providing effective operation at low ambient temperatures.
- Durable Rotational Molded Polyethylene Housings
- Simplicity of installation and operation with a standard 115V plug .

#### How a Dehumidifier Works:

- Air is drawn into the unit by a fan
- Air passes over a cold surface
- As the air is cooled, it's moisture condenses
- Water falls into the container
- Air is re-heated by the heat recovery system
- Air passes back into room 2&deg;C warmer and considerably dryer
- Defrost system automatically de-ices unit as necessary
- Unit switches off automatically when container is full
- When the unit achieves the selected level of dryness it switches off automatically
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Availability: This product was added to our catalog on Friday 20 April, 2012