LGR Mobile Dehumidifier SD800

- with Timer Control

Features

- * Upto 85 Liter Per Day @ saturation.
- * Powerful 750m3/h airflow.
- * Superior all-temperature performance
- *Perfomance optimized @ 32° C 90%RH
- * Sensor controlled thermodynamic defrost cycle
- * Graphical user interface touch pad control panel with Timer Control
- *Loss Power Protection with Auto Restart.

Application & functioning

Mode of functioning

Condensation principle (heat-pump technology with energy recovery)

Area of use

Closed rooms (Flood & Fire restoration, museums, art galleries, storaging, archives, ect.)

Dimensions & installation

Installation/mobility

Mobile

Initiation

Put plug into power socket. Turn on the unit and set the required Timer if it is needed.

Condensate Pump

Automatic pump out.

Condensate oulet

Water drain hose can be fast connected.

Air flow

Air inlet at the front, air outlet from the back

Dimensions (W x D x H)

550 X 450 X 915mm

Weight

45Kg

Included Accessories

HAF filter

Water drain hose, 10 meters

Optional Accessories

Ducting Kit



Technical Data

Casing

Impact-resistant plastic (PE ployethylene)

Protection Class

IP 21

Dehumidifiying performance/Watt

85L/per days @ 32° C 90%RH/ 1250W

54L/per days @ AHAM

Air Circulation rate

750m³/h

Operation range

Temperture: 1° C - 38° C

Noise Level

63 dB(A)

Defrost Type

Hot Gas Defrose

Power Supplier

220V-240V/50Hz

Ampere

5.5A

<u>Control</u>

Touch pad control panel with Timer.

Air Filter

HAF filter

<u>Cable</u>

8 meters with plug

Compressor Type / Refrigent

Rotary / R410A CFC free

Guarantee

12 months from purchase



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