

LGR Mobile Dehumidifier SD601

- with Humidity & Timer Control

Features

- * Upto 65 Liter Per Day @ saturation.
- * Superior all-temperature performance
- * Performance optimized @ 32° C 90%RH
- * Sensor controlled thermodynamic defrost cycle
- * Graphical user interface touch pad control panel with Humidity & 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, storing, archives, ect.)

Dimensions & installation

Installation/mobility

Mobile

Initiation

Put plug into power socket. Turn on the unit and set the required Humidity or Timer.

Condensate Pump

Automatic pump out.

Condensate outlet

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

41Kg

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

Dehumidifying performance/Watt

65L/per days @ 32° C 90%RH/ 850W

35L/per days @ AHAM

Air Circulation rate

600m³/h

Operation range

Temperture: 1° C - 38° C

Adjust Humidity Range: 25% RH up to 80% RH

Noise Level

60 dB(A)

Defrost Type

Hot Gas Defrose

Power Supplier

220V-240V/50Hz

Ampere

4.5A

Control

Touch pad control panel with Humidistat & Timer.

Air Filter

HAF filter

Cable

8 meters with plug

Compressor Type / Refrigerant

Rotary / R410A CFC free

Guarantee

12 months from purchase



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