

# LGR SM2701 Mobile Dehumidifier

## Features

- \* Upto 270 Liter Per Day @ Saturation.
- \* Powerful 1600m3/h airflow.
- \* Superior all - temperature performance
- \* Sensor controlled thermodynamic defroze 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 (water damage , building drying , ect.)

### Suitable for

Room size upto 1100m<sup>3</sup> - (at building drying or water damage elimination)

Room size upto 2200m<sup>3</sup> - (at keep drying )

## Dimensions & installation

### Mobility

Mobile

### Initiation

Put plug into power socket. Turn on the unit and set the required humidity.

### Condensate Pump

Automatic pump out

### Condensate outlet

Condensate-hose can be fast connected.

### Air flow

Air inlet at the front, air outlet at the back.

### Dimensions (L x W x H)

735 X 580 X 1150mm

### Weight

96Kg

## Included Accessories

HAF filter

Water drain hose (1)



Specifications are subject to change without notice. Some values are approximate.

## Technical Data

### Casing

Hot - dip galvanized sheet steel, coated with inside and outside, easy to dismantle.

### Dehumidifying performance/ Watt

270L/per day @ 32° C, 90%RH / 3450W

### Air Circulation rate

1600m3/h

### Operation range

Temperature: 1° C - 38° C

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

### Protection Grade

IPX0

### Noise level

60dB(A)

### Voltage

220V~240V/50Hz

### Max. Ampere

13A

### Meter

Kwh meter

### Control

Touch pad control panel with Humidistat & Timer

### Air Filter

HAF filter

### Cable

4meters with plug

### Refrigent

410A CFC free

### Guarantee

12 months from purchase



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