LGR Mobile Dehumidifier SD601

Features

- * Upto 65 Liter Per Day @ saturation.
- * Superior all-temperature performance
- *Perfomance 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, storaging, 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 oulet

Water drain hose can be fast connected.

Air flow

Air inlet at the front, air outlet from the back

Dimensions (L x W x H)

550 X 450 X 915mm

Weight

40Kg

Included Accessories

HAF filter

Water drain hose, 10 meters

Optional Accessories

Ducting Kit

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

Technical Data

Casing

Impact-resistant plastic (PE ployethylene)

Protection Class

IP 24

Dehumidifiying performance/Watt

65L/per days @ 32° C 90%RH/ 850W

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 / Refrigent

Rotary / 410A CFC free

Guarantee

12 months from purchase



Suntec Industries (H.K.) Ltd.