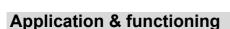
# **LGR Mobile Dehumidifier SD801**

#### **Features**

- \* Upto 88 Liter Per Day @ saturation.
- \* Powerful 900m3/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 Humidity & Timer Control
- \*Loss Power Protection with Auto Restart



# **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

47Kg

# **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**

88L/per days @ 32° C 90%RH/ 1250W

#### **Air Circulation rate**

900m<sup>3</sup>/h

#### Operation range

Temperture: 1° C - 38° C

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

# Noise Level

63 dB(A)

#### **Defrost Type**

Hot Gas Defrose

#### **Power Supplier**

220V-240V/50Hz

#### **Ampere**

5.5A

#### **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.

URL: www.suntecind.com Email:sales@suntecind.com