

## Industrial / Commercial Dehumidifier

## **Model No. RPDH90**

# Dehumidifier 901 / day with lift pump. 1270W, 230V

These dehumidifiers are ideal for extracting moisture from flooded rooms, humid cellars, damp environments.

### **Highlights of the dehumidifier**

- · Large capacity: 90 liters per 24 hours
- Manual or automatic operation (hygrostat)
- Pump water up to 5m high.
- Rotary compressor
- · Robust metal casing

#### **Applications**

- On construction sites: plaster, concrete, repaints, timber curing, ...
- In case of moisture problems after a water leak or flood
- Improvement of air quality in constantly humid areas: cellars, laundries
- To protect moisture-sensitive materials such as paper, metals, wood stores, etc.

#### Characteristics

- · Large, shockproof PE wheels and convenient handle for easy movement on uneven terrain
- Evacuation via an inlet of 160 mm: Suction pipe (available separately) allows targeted drying of very humid areas
- · Removable and reusable air filter
- Digital display and timer for easy operation
- Retractable metal handle
- Integrated lift pump with 5 m loading height: ideal for cellars and excavations
- Can stay active thanks to the evacuation pump (Not limited by tank capacity)
- Automatic defrost Option
- Quiet operation only 66dBA
- Ecological coolant R410A

### **Dehumidifier benefits**

- · Time saving: faster drying of plasters, timber, paint and concrete, especially in damp environments
- · Save money: Shorter waiting times on your projects
- · Allows faster application of paints, parquet and other flooring without the risk of residual moisture
- Avoids moisture and mold problems
- · Optimal results when used in combination with a mobile fan







RPDH90 Part number 230V Voltage Frequency 50Hz Power motor 1270W Air displacement  $850 \text{m}^3/\text{h}$ Capacity 90l/24h Operating temperature 5-40°C Control range humidity 35-95% Capacity pump 85W

Elevation height of pump Noise level COP (230V/50Hz) Refrigerant R410A **Draining** 

Automatic defrosting

Weight

Dimensions (b x d x h)

Up to 5m 66 dB(A) 4m 2,45l/kWh

1/2" hose with quick connector

Yes 48.50 kg

555x590x1.060 mm