

Moisture Control Services

Water Damage Recovery

- Decontamination
- Carpet Care

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A100 Commercial use (100 litres a day)

The A100 is a fully portable dehumidifier providing rapid drying and humidity control for building drying, process drying, flood restoration and general dehumidification. Features include: heavy duty rear wheels and handle, swivel castors (front), built-in condensate pump, simple digital control and timer and error messaging, adjustable humidistat (1% RH increments), and efficient rotary compressor. Safety features include: high pressure switch, 3 minute delay timer on compressor, fan motor protection and thermostat protection for the compressor. With a capacity of 100 litres (30°C & 80%RH) per day this unit is perfect for commercial and industrial usage.



Front profile

Benefits:

- Fully mobile with robust construction
- Adjustable humidistat 1% increments
- 3 minute delay timer on compressor

Used in:

- Basements, cellars and storage rooms
- Electrical sub-stations, pump rooms
- Museums and sport halls
- Warehouses and flood damage



Control panel



Direct drain hose

Specifications	Features
Area suitable for	1100 cubic mt or 240-480 cubic meter for flood restoration
Capacity (30C @ 80%RH)	100 lts / day
Air circulation	1080 cubic meters / hour
Weight	60 kg
Noise level @ 3.0 mts	65 dB (a)
Running cost per day @ \$0.19c per KWH	\$0.323 cents/ hr of continuous operation
Mobility	Robust heavy duty rear wheels /front castors and top handle
Dimensions H x W x D	99.5 x 50.6 x 55.2 cm
Voltage and power consumption (watts)	220 – 240 Volts 50Hz / 1.7 kW
Permissible room temperature	5 – 35 degree Celsius
Automatic de-icing system	Compressor shut-off
Refrigerant (CFC free)	R410a
Direct drainage hose	5 meter length supplied with the unit
Warranty	1 Year (Freight not included)
Air filter	Washable
Other information	Direct drainage hose with automatic pump out facility