



*moisture  
problems?*

# ALTO commercial dehumidifiers

*solutions for all commercial & industrial situations*

*best **service**, best **quality**, best **value**.*

- swimming pools
- warehousing/storage facilities
- manufacturing applications
- pharmaceuticals/laboratories
- electronics
- showrooms/museums/libraries



  
healthy indoor climate solutions  
[www.ausclimate.com.au](http://www.ausclimate.com.au)



## **ALTO commercial 60L**

60L moisture extraction per day

## **ALTO commercial 100L**

100L moisture extraction per day

## **ALTO commercial 144L**

144L moisture extraction per day

### **features**

- High moisture removal capacity (60 – 144 litres/day)
- 1 year warranty
- Innovative elegant design
- Energy saving and ecological operation
- Auto restart after power failure
- Centrifugal fan for quiet operation
- Auto defrost function – for cool temperatures

### **operation**

- Easy use intelligent automated control panel
- Remote control
- Adjustable humidistat (10% RH – 90% RH)
- 2 speed fan
- Adjustable air outlet
- Easy clean drain pan

### **construction**

- Rugged anti-corrosive plastic cabinet
- Powder coated galvanized construction
- Gold colour hydrophilic evaporator with anti-corrosive coating; Ideal for chlorine environments

### **applications**

- Indoor swimming pools & spas
- Museums & display showrooms
- Libraries
- Warehousing & storage facilities
- Laboratories & pharmaceutical applications
- Corrosive environments
- Manufacturing facilities
- Basements
- Homes
- Computers & professional electronic equipment
- Indoor agriculture

### **installation**

- All in one, easy to install
- 3 types of installation; wall, floor or wheel mount
- All installation accessories included
- 16mm drainage hose included (2m)
- Only 240v single phase power required



### **full 1 year commercial warranty**

We pride ourselves on providing the best after-sales care & service in the market. Remember, we're always only a call away!

All Ausclimate model-types undergo stringent, comprehensive legislative & regulatory testing by independent government accredited bodies to ensure our products meet the highest Australian industry standards possible.

## model information

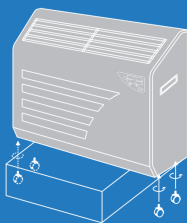


Product name	Alto 60L	Alto 100L	Alto 144L
Model	D-025	D-042	D-060
Capacity (litres/day 30° @ 80%RH)	60	100	144
Adjustable humidistat range	10% - 90%	10% - 90%	10% - 90%
Temperature range*	5° - 35°C	5° - 35°C	5° - 35°C
Air flow (m3/h)	450	500	750
Auto restart	✓	✓	✓
Auto defrost**	✓	✓	✓
Drainage hose (gravity)	16mm x 2m	16mm x 2m	16mm x 2m
Washable air filter	✓	✓	✓
Noise @ 1.5m (dBA)	46	48	52
Dimensions (w x d x h)	890mm x 266mm x 750mm	890mm x 266mm x 750mm	1120mm x 336mm x 905mm
Weight (kg)	48	52	82
Compressor type	Rotary	Rotary	Rotary
Refrigerant	R410a, 750g (CFC Free)	R410a, 850g (CFC Free)	R410a, 1800g (CFC Free)
Power consumption (w)	920	1250	1685
Power supply	1PH 230V/50HZ	1PH 230v/50HZ	1PH 230v/50HZ
Power cord length/type/amp	3.5m /3 pin /15amp	3.5m /3 pin /15amp	3.5m cord only
Rated current	4.4A	6A	7.8A
Warranty	1 year	1 year	1 year

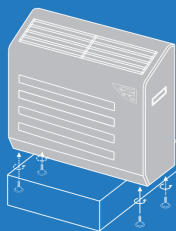
\* For optimum efficiency operate in room temperatures between 20°C and 30°C

\*\* The auto defrost feature enables the dehumidifier to function in cool indoor climates by thawing the ice that may form on the dehumidifier's cold coils – the compressor will stop to defrost however the fan will continue to run to aid the thawing process

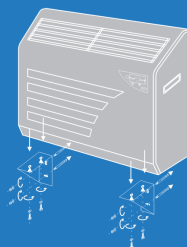
## easy installation



wheel installation



ground installation



wall-mounted  
installation



Specifications and designs are subject to change without notice for further improvements  
This brochure should be read in conjunction with the Ausclimate website.

# ausclimate's **ALTO** commercial dehumidifier range

*moisture control ideal for all commercial & industrial situations*



💧 indoor swimming pools & spas



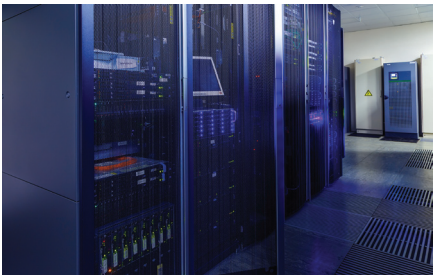
💧 warehousing/storage facilities



💧 display showrooms/museums & libraries



💧 pharmaceutical applications & laboratories



💧 computers & electronic equipment



💧 indoor agricultural applications

Please note: larger spaces, like some of those pictured above may require multiple unit installations.  
Please contact Ausclimate for space-appropriate unit installation advice.

**contact *Ausclimate* to discuss ordering options today!**

**for all commercial inquiries,  
contact ausclimate head-office:**

**info@ausclimate.com.au**

**1800 122 100**

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