

Easy-to-maintain dehumidifier for hire and construction fleets

The BD1000 dehumidifier delivers strong dehumidification performance, durability and reliability within a unique, portable design that withstands the rigours of construction sites and hire. The roto-moulded polyethylene cover is dent resistant, easy to wipe clean, and hinges open for fast access for internal cleaning. Anti-clog design includes double-width coil fin spacing and optional filters to improve performance in dusty environments and reduces cleaning and maintenance costs.

NEW! The BD1000 Dual Voltage now automatically switches between 110v and 230v, depending on the power source. Simplified user controls include rotary on/off switch and manual condensate purge. A flush-mounted hour counter helps plan maintenance schedules and on-board kilowatt-hour meter provides accurate power consumption. Regular, automatic condensate pump-out allows unattended use. A rigid handle, large semi-pneumatic wheels and built-in vehicle loading skids ensures easy transport and maneuverability.



Order codes
Dual voltage 123407
Single phase 230v only 126436

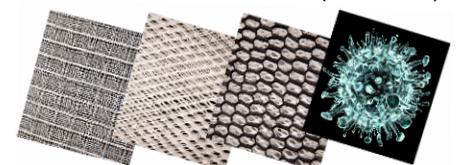
SPECIFICATION

- Supply Voltage: Dual Voltage 230 / 110V automatically switches or Single phase 230v Only
- Type: Standard Refrigerant
- Water Removal (Max): 48 L / day (32.2°C/90%RH)
- Water Removal (AHAM): 28 L / day (26.7°C/60%RH)
- Water Removal (EU standard): 46 L / day (30°C/80%RH)
- Water Removal (EU standard): 21 L / day (20°C/60%RH)
- Amp Draw: 3.3 A (230V) - 6.5 A (110V)
- Operating Temperature Range: 5° - 32°C
- Operating Humidity Range: 30 - 100%
- Dimensions (H x W x D): 85 x 50 x 51 cm
- Use Weight: 50KG
- Air movement: 350 M³/Hr
- Controls: Manual Rotary On/Off
- Hour Counter: Yes
- Killowatt Meter: Yes
- Humidistat: Yes (30-100%)
- Adjustable Defrost Setting: No
- Remote Monitoring Capability: No
- Refrigerant Type: R454C
- Defrost Type: Reverse Cycle
- Average Noise Level: 73.4db
- Condensate Removal: Automatic Pump-out - Centrifugal
- Drain Hose Length: 12.2 M
- Condensate pump lift capacity: 5.5 m
- Power Cord Length: 4.5 M
- Air Filter: Fibreglass
- Wheels: 30cm Semi-pneumatic
- Handle: Rigid
- Cable & Hose Storage: Yes
- Stackable: No
- Safety Mark: CE
- Product Warranty: 2 years - limited
- Refrigeration System Warranty: 6 years
- Hosuing Warranty: Rotomoulded Cover - Lifetime

4PRO FILTER - ONE filter protects in FOUR ways!

- 1.Targets smaller particles with a layer of electro-statically charged polypropylene
- 2.Reduces build-up on internal dehumidifier components by capturing large particles with expanded cellulose mesh
- 3.Adsorbs odors and fumes with activated carbon
- 4.Antimicrobial-treated filter media

Order Code: 100250 (Pack 24)



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