

## Selectable, dual 230 / 110V voltage operation, Automatic condensate pump out

Dri-Eaz's 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.

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 ensure easy transport and maneuverability.

### Key Product Features:

- Removes up to 48L / day
- Selectable, dual 230 / 110V voltage operation
- Simplified user operation – rotary on/off humidity-stat
- Automatic condensate pump out
- Incorporates hour and KW consumption meters
- Easy clean – hinges open for access to all components
- Anti-clog design – reduces dust accumulation
- Hybrid construction, roto-moulded cover - steel chassis
- Fully portable, sturdy handle - large semi-pneumatic wheels
- Built-in skids prevent damage during loading/unloading
- Two years limited product warranty
- Lifetime roto-moulded cover warranty

**Specification:**

SUPPLY VOLTAGE: 230 / 110V Selectable  
TYPE: Standard Refrigerant  
WATER REMOVAL (MAX): 48 L / day (32.2°C/90%RH)  
WATER REMOVAL (AHAM): 25 L / day (26.7°C/60%RH)  
WATER REMOVAL (EU STANDARD): 42.6 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: 1°– 38°C  
OPERATING HUMIDITY RANGE: 40 - 100%  
DIMENSIONS (H × W × D): 85 × 50 × 51 cm  
USE WEIGHT: 39 KG  
AIR MOVEMENT: 350 M³/Hr  
CONTROLS: Manual Rotary On/Off  
HOUR COUNTER: Yes  
KILLOWATT METER: Yes  
HUMIDISTAT: Yes (30–70%)  
ADJUSTABLE DEFROST SETTING: No  
REMOTE MONITORING CAPABILITY: No  
REFRIGERANT TYPE: 410A  
DEFROST TYPE: Reverse Cycle  
AVERAGE NOISE LEVEL: db  
CONDENSATE REMOVAL: Automatic Pump out - Centrifugal  
DRAIN HOSE LENGTH: 12.2 M  
CONDENSATE PUMP LIFT CAPACITY: 2 m  
POWER CORD LENGTH: 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: Roto-moulded Cover - Lifetime