

*A FULL RANGE OF
HIGH CAPACITY
LOW TEMPERATURE
DEHUMIDIFIERS
FOR INDUSTRY,
INSTITUTIONS,
RENTALS AND HOMES.*



CD30 DEHUMIDIFIER

Applications:

The Ebac CD30 is a no-nonsense, heavy-duty, portable dehumidifier that is at home in a hostile industrial or marine environment. It is ideal for either permanent installation at remote pump stations, pipe galleries, electronic and mechanical equipment areas, or for quick transport between job sites and problem areas.

You can rely on this durable unit to perform faithfully without complicated maintenance or costly downtime.

Features:

- 1) An adjustable humidistat to control the level of dryness.
- 2) A convenient drainpoint for condensate collection or hose attachment.
- 3) Ebac's unique "Hot Gas" defrosting feature which automatically melts away frost buildup providing effective operation at ambient temperatures down to 33° F.
- 4) Sturdy military-type carrying handles.
- 5) Totally enclosed coils in an epoxy-coated, heavy gauge steel case.

Specifications:

| | |
|---------------------|-------------------------------------|
| Model: CD30 | Volts: 115 |
| Horsepower: 1/3 | Amps: 4 |
| Refrigerant: R-134a | Capacity: 17 pts (80° F., 60% RH) |
| Fan: 1/50 HP | Height: 12", Width: 12", Depth: 22" |
| CFM: 170 | Weight: 55 lbs. |

Performance:

Under the operating conditions of 80° F and 60% Relative Humidity (a standard used for comparative performance of industrial dehumidifiers), the Ebac CD30 will remove more than 17 pints of harmful water vapor per day. And, nearly four gallons per day can be efficiently removed in an extreme environment.

The Ebac CD30 is definitely not "another pretty face" but a tough, self-sufficient performer.

Operation:

The effective answer to excessive humidity is a refrigeration-type dehumidifier. Warm moist air is drawn by a fan across a cold coil which causes the water vapor to condense onto the coil and drop into a container or tray. The cold air is then passed over a heat exchanger where it is warmed before being passed back into the surrounding area.

A dehumidifier that has a humidistat which automatically switches it on and off saves energy and expense by maintaining the desired level of humidity with intermittent operation.



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