



Model Number: CD425-D 1018150

Ebac CD425-D 1018150 Industrial Restoration Dehumidifier Gravity Drain 3 phase 440 Volts

Manufacturer: Ebac

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#### Description

The Ebac 425 was developed to serve the demands of industry for environmental control of very large areas as well as areas with severe conditions. Warehouses, factories, offices and other large-scale facilities with ambient temperatures ranging from 33 F to over 100 F can be cured of humidity and condensation problems efficiently and automatically without over burdening costly HVAC systems. The CD425 can be utilized singly or in multiple units to provide protection on any scale. Ducted applications are possible where design requirements specify.

#### Features

- Welded steel chassis with baked epoxy and vinyl coatings for abrasion resistance.
- An adjustable humidistat, to control the level of dryness desired.
- System lamps to tell the operating status of the unit at a glance.
- Ebac's unique "Hot Gas" defrosting systems.
- Rugged design for harsh industrial environments.

#### Specifications

##### Dimensions

47" (H) x 43" (W) x 19" (D)

##### Weight

353 lbs.

##### Moisture Removal

285 pints per day (80°F, 60% RH)  
> 50 gallons per day @ saturation

##### Gravity Drain

2 X 5/8" O/D

Operating Temperature Range  
33&deg;F - 95&deg;F

Effective Area Coverage  
52,970 cubic feet

Refrigerant  
R407C

Airflow  
1,750 CFM

Horsepower  
4

Noise level  
69 d(B)A

Compressor  
Reciprocating

Electrical  
440V, 60Hz, 3 Phase | 16 Amps | 3,680 Watts

Warranty  
One-year unconditional warranty against any manufacturing defects in workmanship or material.

Documation  
Brochure  
Manual  
Parts List  
Wire Diagram  
Wire Schematics  
Additional Shipping Information

As a reminder, customers MUST be present to sign for shipments. Ebac is not liable for any damages or warranty claims that are brought to our attention after a customer has left a note telling the carrier that it is OK TO LEAVE a shipment at the customer's residence or delivery address without them being present. All shipments should be

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

carefully inspected before signing and accepting delivery to ensure item is delivered free of damage. If it not to your liking please refuse the shipment.

Availability: This product was added to our catalog on Saturday 25 September, 2010