

**General Characteristics of QuickDry CD85 Dehumidifier**

The Ebac CD85 dehumidifier. The unit is supplied with a prewired, remote humidistat, extra-long power cord, and a long condensation tube. This preassembly makes the installation process simplistic, thereby reducing the overall installation and project cost. The high efficiency Rotary compressor ensures the maximum extraction with the lowest running costs. Rubber Anti vibration feet ensure any running noise be kept to a minimum. Adjustable humidistat control. A convenient drain point. Multiple configurations of Inlet and outlet positions. The Ebac CD85 dehumidifier comes with the "Hot Gas" defrosting feature which automatically melts away frost buildup providing effective operation at low ambient temperatures. Rugged epoxy powder-coated steel chassis and housing. Simplicity of installation and operation with a standard 115V plug. Extra-long power cord. The Ebac CD85 dehumidifier has a High capacity condensation pump.

**Product Applications of QuickDry CD85 Dehumidifier**

The Ebac CD85 is a commercial and industrial dehumidifier. The Ebac CD85 has been designed to provide energy efficient humidity control in a wide range of applications including offices, laboratories, apartments, storage areas, restaurants, bars, museums, locker rooms, computer, telecommunication rooms, basements and crawl spaces. It is a quiet, high efficiency, high capacity unit designed to suit your HVAC needs. The configurable inlet and outlet positions ensure flexibility for all applications.

**Warranty of QuickDry CD85 Dehumidifier**

The Ebac CD85 dehumidifier has a 1 year manufacturer's limited warranty.



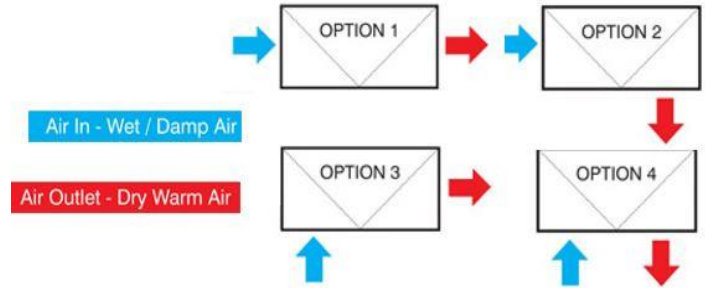
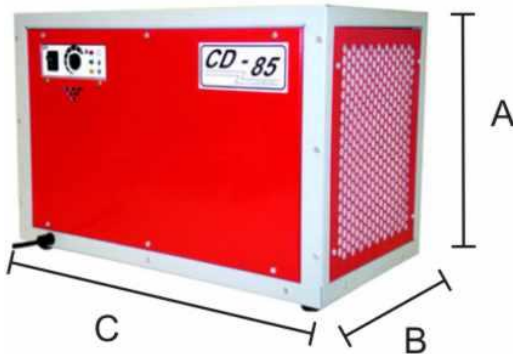
**Technical Characteristics of QuickDry CD85 Dehumidifier**

Item #	Manufacturer #	Water Removal Capacity per 24 hours			Effective Volume		Volts V	Hertz Hz	Amps A	Phase Ph	Refrigerant	Watts	dbs	Shipping Weight and Dimensions with Packaging	
		ppd Pints	Gallons	Liters	Cubic feet	m <sup>3</sup>								Lbs.	L,W,H In.
USQCK-001	CD85	56	7	26.5	8,369	237	110	60	7	1	R407a	880	57	75	29, 17, 19



**Dimensions and Configurations of QuickDry CD85 Dehumidifier**

Item#	Manufacturer #	Size A	Size B	Size C
USQCK-001	CD85	32.7"	29.5"	17.5"



FLEXIBLE INLET and OUTLET COMBINATIONS

**Product Applications of QuickDry CD85 Dehumidifier**

Applications	CD85	Applications	CD85
Offices	√	Bars	√
Laboratories	√	Museums	√
Apartments	√	Locker Rooms	√
Storage Areas	√	Computer Rooms	√
Restaurants	√	Basements	√

**Product Specifications of QuickDry CD85 Dehumidifier**

SPECIFICATIONS	CD85	FEATURES	CD85
Height	15.75" (400mm)	On / Off Control	√
Width	23.6" (600mm)	Temperature Sensitive Defrost Control	√
Depth	13.5" (345mm)	Compressor Type Rotary	Rotary
Weight	75 lbs (34kg)	Fitted Mains Plug	√
Voltage	110V	Anti Vibration Rubber Feet	√
Phase	1	Configurable Inlet and Outlet Positions	√
Frequency	60 Hz	High Capacity Backward Curved Fan	√
Current	7 A	Status Indicators	√
Power	880W	Adjustable Control Humidistat	√
Airflow	360 CFM (608 m³/hr)	Hot Gas Defrost System	√
Noise Level	57 dbs	Filter	√
Refrigerant	R407a	Condensate Pump	√
Effective Volume	8,367 FT³ (237 m³)	Internal Float Switch	√
Typical Extraction	56 ppd	Quick Disconnect Hose Coupling	√
Minimum Operating Temperature	33°F (1°C)	25' Length of PVC Drain Hose	√
Maximum Operating Temperature	95°F (35°C)	Epoxy Powder Coating	√