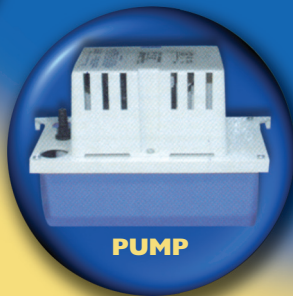


# CD85



**HUMIDISTAT**



**PUMP**



**HIGH POWER  
FAN**



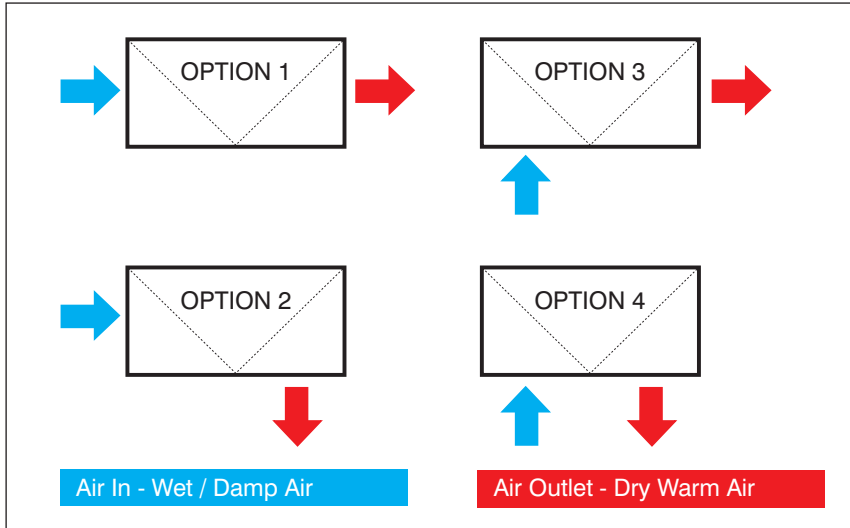
**AIR FILTER**

**WAREHOUSES • FACTORIES • SPORTS HALLS**  
**STORAGE AREAS • AGRICULTURE • SHIPS • STADIUMS**



# CD85 DEHUMIDIFIER

## AIRFLOW CONFIGURATIONS



## WHY THE NEED FOR A DEHUMIDIFIER?

Huge costs are incurred every year through inflated building maintenance costs and damaged inventory as a result of dampness. EIPL dehumidifiers are effective solutions to environmental control problems. Excess humidity in your premises results in corrosion, mould growth and condensation. By installing an EIPL dehumidifier controlled humidity conditions can be maintained to provide protection in larger commercial areas and buildings.

## WHY CHOOSE EIPL?

EIPL is Europe's leading manufacture of dehumidifiers and is a name you can rely on. No matter how extreme the conditions EIPL's efficiency copes comfortably even at the coldest temperatures. All units incorporate a humidistat which enables you to choose the dryness to minimize running costs and ensure there is no over drying.

## CD85

The EIPL CD85 commercial / industrial dehumidifier 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 ensures flexibility for all applications.

The CD85 incorporates a high capacity backward curved fan making the product ideal for ducted installations. An Inlet air filter, condensate pump, and status panel are all standard with the CD85. The "Hot Gas" defrost system, ensures quick and efficient clearing of ice from the coil allowing a minimum operating temperature of 3°C

## SPECIFICATIONS INCLUDES:

SPECIFICATIONS	CD85
MODEL NO.	10293GR-GB
Height	400mm
Width	600mm
Depth	345mm
Weight	33kg
Voltage	230 V
Phase	1
Frequency	50 Hz
Current	7 A
Power	880W
Airflow	350m3/hr
Noise Level	57 dba
Refrigerant	R407c
Effective Volume	237m3
Typical Extraction	35lts/day
Min. Operating Temperature	3°C
Max. Operating Temperature	35°C

## FEATURES INCLUDE:

SPECIFICATIONS	CD85
MODEL NO.	10293GR-GB
On/Off Control	✓
Temperature Sensitive Defrost Control	✓
Compressor Type	Rotary
Fitted Mains Plug	✓
Anti Vibration Rubber Feet	✓
Configurable Inlet and Outlet Positions	✓
High Capacity Backward Curved Fan	✓
Status Indicators	✓
Adjustable Control Humidistat	✓
Hot Gas Defrost System	✓
Filter	✓
Condensate Pump	✓
Internal Float Switch	✓
Quick Disconnect Hose Coupling	✓
25' Length of PVC Drain Hose	✓
Epoxy Powder Coating	✓

## APPLICATIONS:

APPLICATIONS	
Offices	✓
Laboratories	✓
Apartments	✓
Storage Areas	✓
Restaurants	✓
Bars	✓
Museums	✓
Locker Rooms	✓
Computer Rooms	✓
Basements	✓