

# ECO85



**ENERGY EFFICIENT • RUGGED • RELIABLE • VALUE FOR MONEY**  
**FLOOD & RESTORATION • BASEMENTS • BURST PIPES**

#### Get In Touch

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#### Our Address

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# ECO85 DEHUMIDIFIER

## THE PROBLEM

EIPL are a recognized world wide supplier of flood restoration drying equipment. We offer a variety of dehumidifiers and air movers to remove water and assist with drying areas after water damage. Following a flood, whether it is in your basement or office, it's vitally important to restore the damaged area to good order as soon as possible to protect your health from microorganisms, mold and bacteria that may grow and ultimately prevent further damage. Whether it is a flash flood, heavy rains or water main break, EIPL have the equipment to handle the harshest environments and assist with proper restoration.

## EIPL'S ECO RANGE

The ECO85 Dehumidifier is another addition to the EIPL range of "Eco Friendly", Carbon reducing, range of dehumidifiers. The ECO85 has a maximum l/kWh (water extraction per kW of power consumed) of 2.47 l/kWh. This is achieved by utilizing a high capacity rotary compressor and an new environmentally friendly R407c refrigerant. The robust collapsible handle and semi-pneumatic tyres ensures transport and maneuverability are not compromised. It's lightweight yet robust design is ideal for commercial and residential work. Its compact size permits one-man operation, yet it has the capacity to handle several room-size areas at a time. Best of all, it's affordably priced within the budget of most restoration specialists. The Hours Run Meter provides an accurate means of measuring power consumed, allowing jobs to be easily and quickly evaluated when requested by insurance companies.

## SAVE TIME AND MONEY

No more worries of forgetting to empty buckets, due to specific customer requests the ECO85 incorporates a high capacity condensate pumps as standard. The 3m maximum pump height will ensure no installation is too difficult. Install, connect to a permanent drain, and forget until the job is complete. With the aid of a purge facility, all residue water can be drained from the pump tank prior to moving the machine therefore eliminating the chances of spillage.

## LOW TEMPERATURE OPERATION

The ECO85 is equipped with a "Hot Gas" defrost system, ensuring a quick and efficient clearing of ice from the coil, allowing a minimum operating temperature of 3°C.

## ATTENTION TO DETAIL

Sometimes the less expensive features are overlooked. The ECO85 is supplied complete with cable wrapping facility, Not only will this reduce the possible damage which the units are transported, but also provides easy installation when positioning the equipment.

## PROVEN PERFORMANCE

The EIPL ECO range of dehumidifiers are rugged and reliable piece of equipment, that will operate under extreme conditions and pull large amounts of moisture from the air. Whenever there is a need for fast dependable, energy efficient drying, EIPL can provide the answer. The high efficiency Rotary compressor ensures the maximum extraction with the lowest running costs.

## SPECIFICATIONS INCLUDES:

| SPECIFICATIONS                | ECO85      |
|-------------------------------|------------|
| MODEL NO.                     | 10298WG-GB |
| Height                        | 700 mm     |
| Width                         | 480 mm     |
| Depth                         | 390 mm     |
| Weight                        | 40 kg      |
| Voltage                       | 230 V      |
| Phase                         | 1          |
| Frequency                     | 50 Hz      |
| Current                       | 3.8 A      |
| Power                         | 770 W      |
| Airflow                       | 650 m3/hr  |
| Noise Level                   | 52 dba     |
| Refrigerant                   | R407c      |
| Effective Volume              | 250 m3     |
| Typical Extraction            | 30 l/d     |
| Maximum Extraction            | 61 l/d     |
| Minimum Operating Temperature | 3°C        |
| Maximum Operating Temperature | 35°C       |

## FEATURES INCLUDE:

| FEATURES                             | ECO85      |
|--------------------------------------|------------|
| MODEL NO.                            | 10298WG-GB |
| On / Off Control                     | ✓          |
| Electronic Defrost Control           | ✓          |
| Compressor Type                      | Rotary     |
| Fitted Mains Plug                    | ✓          |
| Semi-Pneumatic Shock Absorbing Tyres | ✓          |
| Integral Condensate Pump             | ✓          |
| High Capacity Forward Curved Fan     | ✓          |
| Pump Purge Switch                    | ✓          |
| Hours Run Meter                      | ✓          |
| Hot Gas Defrost System               | ✓          |
| Washable Air Filter                  | ✓          |
| Quick Release Hose Coupling          | ✓          |
| Collapsible Handles                  | ✓          |
| 7.5m Length of PVC Drain Hose        | ✓          |
| Cable Wrap Facility                  | ✓          |
| Quiet Operation                      | ✓          |

## APPLICATIONS:

| APPLICATIONS              |   |
|---------------------------|---|
| Model No.                 | ✓ |
| Flood & Restoration       | ✓ |
| Roof Leaks                | ✓ |
| Basements / Cellars       | ✓ |
| Laundries                 | ✓ |
| Sports Halls              | ✓ |
| Laboratories              | ✓ |
| Offices                   | ✓ |
| Drying Plaster, Paintwork | ✓ |
| Oil Rigs                  | ✓ |



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