

EVAPORATIVE AIR COOLER

ECOCOOL 23000

Cooling air has never been so economical: 23,000 m³/h of evaporatively cooled air, a low-consumption 450 W DC motor and a 130 L tank for large ventilated spaces.

COOLING

UV LAMP

DC MOTOR



23,000 m³/h

AIR FLOW

300-350 m²

COOLED AREA

130 L

TANK CAPACITY

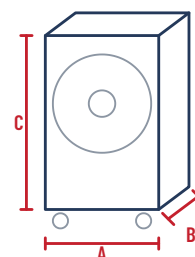
450 W

DC MOTOR

KEY ADVANTAGES

- A 450 W DC motor only, against 1100 W for an equivalent AC motor: consumption cut right down.
- Cools the air using the temperature of your mains water, with no refrigeration unit and no refrigerant.
- Humidifies the air with no water spray: immediate comfort for occupants.
- 130 L tank and 12 to 20 L/h water consumption: long running autonomy.
- Covers 300-350 m² and suits ventilated spaces or high ceilings.
- Mobile chassis on castors: move it from one area to another as needed.
- Built-in UV lamp for healthier air and water.
- Direct connection to the mains water supply: continuous operation with no manual refilling.

DIMENSIONS



A 1120 mm

B 640 mm

C 1600 mm

FUNCTIONS



Evaporation

No water spray.



DC motor

450 W, low consumption.



Axial fan

23,000 m³/h.



Mobile

On castors, 50 kg.

TECHNICAL DATA

Air flow	23,000 m³/h
Power source	220-240 V / 50 Hz
Electrical power	450 W (DC)
Fan type	Axial

Water consumption	12 to 20 L/h
Tank capacity	130 L
Cooled area	300-350 m²
UV lamp	Yes
Mains water connection	Yes
Dimensions (W × D × H)	1120 × 640 × 1600 mm

Weight: 50 kg. Cooled area is indicative only: it depends on the configuration of the premises (layout, openings, ventilation, indoor and outdoor temperatures).