



Portable industrial evaporative cooler h923_11

Portable evaporative cooler h923_11 with 120 L tank. Airflow 18,000 m³/h, power 500 W, UV lamp and three speeds. Suitable for outdoor and indoor use.

The **h923_11 portable industrial evaporative cooler** is a high-efficiency portable device designed to cool the air by exploiting the natural evaporation of water. Developed for **industrial operators, employers, company safety managers, workshop technicians, and managers of artisanal or commercial businesses**, this system responds to the need to air-condition large volumes in an ecological and economical way. The module solves the operational problem of **cooling and purifying the air in outdoor environments and indoor spaces that cannot be delimited by doors, ensuring greater air recirculation and providing for the removal of fumes, odors, and heat produced by running machines**. The operating principle involves water being slid through a panel and the hot air, passing through the water, gives up its heat and cools down. The unit includes an internal bactericidal UV lamp for water sanitization, a large 120-liter tank, and easily removable and washable cellulose evaporative panels housed in a UV and corrosion-resistant frame. Thanks to the plug and play system with Schuko connection, installation takes only a few minutes and the unit is immediately ready for use.

Technical features

- **Model/Type:** portable industrial evaporative cooler
- **Code reference:** h923_11
- **Volumetric airflow:** 18,000 m³/h
- **Water sanitization:** bactericidal UV lamp (YES)
- **Nominal power supply:** 220 V / 50 Hz
- **Electrical connection type:** SCHUKO (Plug and play configuration)
- **Motor power:** 500 W
- **Ventilation adjustment:** 3 fan speeds
- **Water tank capacity:** 120 L
- **Automatic water supply:** direct water connection (YES) for hose with automatic filling
- **Internal water monitoring:** water level control (YES)
- **Structural overall dimensions (L x W x H):** 1125 x 700 x 1630 mm
- **Net structural mass (Weight):** 50 Kg
- **User interface:** control panel
- **External frame features:** UV and corrosion resistant for greater durability and sustainability
- **Internal evaporative components:** cellulose panels, easily removable and washable
- **Air filtration system:** washable air filter
- **Pump safety devices:** automatic shutdown for lack of water for the protection of the lift pump
- **Electrical reset systems:** automatic restart after a power failure
- **Energy efficiency:** high cooling capacity with very low energy and economic consumption

** Images for indicative purposes only*

INFORMATION

- Tank capacity 120 l
- Air flow rate 18000 m³/h



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