



Portable air cooler 220 lt h923_14

h923_14 portable industrial evaporative cooler with 220 L tank. Airflow 30,000 m³/h, power 750 W, UV lamp, and three speeds. Suitable for outdoor use and large indoor spaces.

The **portable air cooler 220 lt h923_14** is a high-performance industrial evaporative cooling system, operating through the natural principle of water evaporation. Specifically developed for **industrial operators, employers, company safety managers, workshop technicians, and managers of large artisanal or commercial activities**, this system meets the need to drastically lower the temperature in macro-volumes. The module solves the operational problem of **cooling and purifying air in outdoor environments and large indoor spaces that cannot be enclosed by doors, ensuring greater air recirculation and providing for the simultaneous removal of fumes, unpleasant odors, and radiant heat produced by machine tools in operation**. Operation involves water being slid through a panel; as hot air passes through the water, it gives up its heat and cools down. The equipment includes a germicidal UV lamp for water sanitization, a large 220-liter tank, and easily removable and washable cellulose evaporative panels, protected by a UV and corrosion-resistant frame. Thanks to the plug and play system with a Schuko connection, installation takes only a few minutes and the unit is immediately ready for use.

Technical specifications

- **Model/Type:** industrial portable evaporative cooler
- **Code reference:** h923_14
- **Maximum volumetric airflow:** 30,000 m³/h
- **Integrated water sanitization:** germicidal UV lamp (YES)
- **Nominal power supply:** 220 V / 50 Hz
- **Electrical connection type:** SCHUKO (Plug and play configuration)
- **Motor power consumption:** 750 W
- **Ventilation adjustment:** 3 fan speeds
- **Water tank capacity:** 220 L
- **Continuous water supply:** direct water connection (YES) for hose with automatic filling
- **Internal water monitoring:** water level control (YES)
- **Structural overall dimensions (W x D x H):** 1580 x 800 x 1950 mm
- **Net structural mass (Weight):** 102 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 to protect the lifting pump
- **Electrical restoration systems:** automatic restart after a power failure
- **Energy efficiency:** high cooling capacity with very low energy and economic consumption

* Images are purely indicative

INFORMATION

- Tank capacity 220 l
- Air flow rate 30000 m³/h

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