



USE

- Industrial facilities, craft workshops, show rooms and exhibitions
- Metalworking, manufacturing, plastics, printing and paper mills industries
- Warehouses, gyms, churches and tensile structures
- Cooling in zones and in variable locations

FEATURES

- Double mode: ventilation only or cooling; 3 speed levels
- Low energy consumption and low initial cost compared to an air conditioner
- Digital display and remote control for function control
- Optical and sound signal for the water level
- Sturdy wheels with brakes
- It is positioned near the openings, does not require external units and installation
- Air filtration through cellulose filter panels
- Compact, lightweight and modern design
- Long autonomy
- It connects to the water mains or works autonomously thanks to the internal water tank

TECHNICAL DATA

MODEL	MAX FLOW RATE m ³ /h	POWER kW	RECOMMENDED AREA m ²	WATER CONSUMPTION lt/h*	TANK CAPACITY lt	UV LAMP	NOISE dB(A)	DIMENSIONS mm
FRIO/9/23	9000	0,38	30-50	4-6	60	no	50-55-60	860 x 480 x 1300
FRIO/12/23/U	12000	0,45	80-100	8-10	50	si	55-60-65	930 x 580 x 1440

* Water consumption varies according to the use

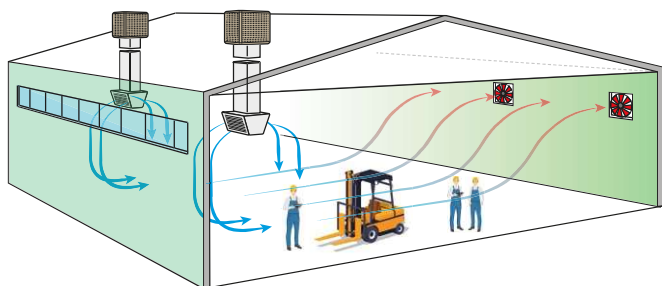


USE

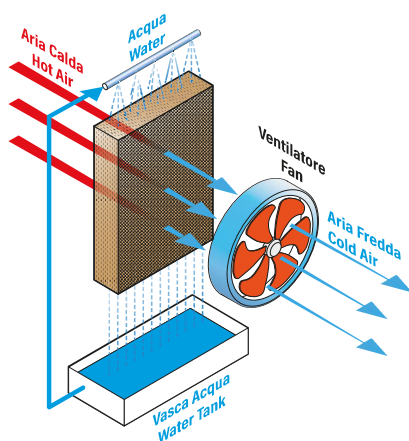
- Cooling for industrial structures, craft workshops, show rooms and exhibitions
- Cooling for the metalworking, manufacturing, plastics, printing and paper mills industries
- Cooling for warehouses, gyms, churches and tensile structures

FEATURES

- Ozone water sanitation system
- Structure in ABS, uprights in stainless steel
- Evaporating panels 100 mm thick
- 80% saturation coefficient
- High cooling capacity
- Water fill with solenoid valve
- Water drainage automatism
- Timed car wash
- Units supplied in assembly kits



OPERATION



- The adiabatic system produces refrigeration through the exchange of energy between water and air.
- In the coolers there is a fan that sucks the air from the environment and conveys it through a special evaporating panel. These panels are constantly wet by water, thanks to a distribution system.
- The air passes through the water-soaked cavities of the panel and cools, releasing its heat to the water that evaporates. The air that comes out is refreshed and clean.
- At the end, the cooler automatically drains the residual water contained within it, to avoid stagnation.

TECHNICAL DATA

MODEL	FLOW RATE m ³ /h	POWER kW	PHASE	WATER CONSUMPTION lt/h*	TANK CAPACITY lt	MAXIMUM TREATED SURFACE m ²	OUTLET mm	WEIGHT (net/operational) Kg	NOISE dB(A)	DIMENSIONS mm
ECOFRIO-FIX-18	18000	1,1	1~	18-20	40	300	670 x 670	85 / 125	≤72	1170 x 1170 x 960
ECOFRIO-FIX-18L	18000	1,1	1~	18-20	40	300	670 x 670	95 / 135	≤72	1170 x 1170 x 960
ECOFRIO-FIX-30	30000	3	3~	28-30	55	450	770 x 770	125 / 180	≤80	1350 x 1350 x 1310

* Water consumption varies according to the use

DETAILS

