

Optional
• **Water sterilizer**



Water sterilizer UV

It is an electronic device that eliminates bacteria and microorganisms in the water by using beams of UV lights irradiated with a particular wavelength. In other words the water sterilizer intensifies, multiplies and replaces the action of the solar beams that in nature are the best method of sterilization.


Advantages:

- Natural treatment without chemical products
- No alteration of the water characteristics
- No toxic products
- Easy to install
- Economic for the low power consumption and for its easy maintenance.

N.B: It must be installed between the water filter (minimum 5mcr) and the FOG module.

IT.0155 gr. 1170 / oz. 41.3

Water sterilizer UV 300




Technical features:

- Stainless steel cover 500x63 mm - 19.70"x2.5"
- Max flow rate 8 l/min - 2.10 USGpm
- Max pressure 6 bar - 85 psi
- Power supply 230 V-50/60 Hz
- Power absorbed 15 W
- Connection inlet and outlet 1/2 M

ZX.0011 gr. 1370 / oz. 48.4

Water sterilizer UV 300
complete with fittings to connect 60 bar fog module.




Technical features:

- Stainless steel cover 500x63 mm - 19.70"x2.5"
- Max flow rate 8 l/min - 2.10 USGpm
- Max pressure 6 bar - 85 psi
- Power supply 230 V-50/60 Hz
- Power absorbed 15 W
- Connection inlet and outlet 1/2 M

IT.0310 gr. 1570 / oz. 48.4


Water sterilizer UV ECO TRONIC,
0,5 m³/h



Flow rate:
1000 l/h-264.0 USGph,
Connections:
1/2" F-F,
Max pressure:
7-10 bar / 100-145 psi,
Power supply: 230 V-50 Hz

IT.0315 gr. 1800 / oz. 63.5


Water sterilizer UV CX1 ECO TRONIC,
1 m³/h



Flow rate:
1000 l/h-264.0 USGph,
Connections:
1/2" F-F,
Max pressure:
7-10 bar / 100-145 psi,
Power supply: 230 V-50 Hz

IT.0316 gr. 1900 / oz. 67.0

Water sterilizer UV CX1 ECO TRONIC,
3 m³/h



Flow rate:
1000 l/h-264.0 USGph,
Connections:
1/2" F-F,
Max pressure:
7-10 bar / 100-145 psi,
Power supply: 230 V-50 Hz

Optional
• **Remote controls**

IT.0103 gr. 1570 / oz. 55.4

Duty cycle remote control - PERFECT TIME

The remote control for fogging systems PERFECT TIME needs 230V-50Hz. It enables you to set the ON-OFF of the operating time which is shown on the display.
Easy to program even by untrained personnel. It can be used also as a manual remote control.



ELE.0001 gr. 2280 / oz. 80.5

Duty cycle remote control - PERFECT TIME PLUS

It needs 230V-50Hz. It enables you to set daily and weekly operating times of the equipment, which are shown on the display. Moreover, if you connect the remote control to an electric float, you can also control the system while atomizing the product. In case of lack of product the system stops.



Optional

• Remote control

IT.0104

gr. 1570 / oz. 55.4

Thermostat remote control

This remote control for fogging systems, enables you to program daily the ON / OFF temperature of FOG systems. It includes a survey probe of temperature.



IT.0255

gr. 1600 / oz. 56.5

Thermostat remote control + timer CM10

The thermostat/timer device is the right device to monitor and maintain the desired temperature in a certain environment with a simple setting. Easy to use, it works with all types of resistive probes NTC10K. It can be used either with a heating (differential greater than zero) or with a cooling system (differential less than zero). The output device can be controlled by a programmable timer inside the control unit.



IT.0106

gr. 2850 / oz. 100.6

Duty cycle + humidistat remote control

This remote control for fogging systems controls and keeps the range of humidity in a closed area (humidistat), with the possibility to adjust the progressive intake of humidity (timer pause / work).

The double advantage is higher precision in reaching the desired parameter and avoiding excessive levels of humidity

which can be caused when the probe takes too long in responding.

It works only through a humidity probe with 4-20 mA current output signal, the differential rate is adjustable from 0,5% to 10% of relative humidity. Easy to program even by untrained personnel.



IT.0256

gr. 1670 / oz. 58.9

Humidistat remote control + thermostat + timer CM19

It is a device designed to register data for temperature and humidity inside a room using probes.

Acting on the sets of setting of the remote control, you decide when you want to activate the cooling system to change the climate conditions in the environment



IT.0105

gr. 1580 / oz. 55.8

Humidistat remote control

This remote control for fogging systems is ideal to control and keep the degree of humidity you wish in a closed area.

It works only through a humidity probe with a 4-20mA current output signal, the differential rate is adjustable from 0,5% to 10% of relative humidity. Easy to program even by untrained personnel.



IT.0137

gr. 120 / oz. 4.3

Humidity probe - PERFECT PROBE

The PERFECT PROBE humidity sensor is ideal to apply PERFECT COOL and PERFECT COOL PRO measuring device. Output current signal is 4-20mA.

Technical features:

- Range measure humidity: 15 - 90% rh
- Precision: $\pm 5\%$
- Survey time: 60 sec constant conditions
- Protection rating: IP54



IT.0108

gr. 170 / oz. 6.0

Humidity probe - PERFECT PROBE PRO

The PERFECT PROBE PRO humidity sensor is ideal to apply PERFECT COOL and PERFECT COOL PRO measuring device. Output current signal is 4-20mA.

Technical features:

- Range measure humidity: 0 - 100% rh
- Precision: $\pm 2\%$
- Survey time: 30 sec constant conditions
- Protection rating: IP65



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