



**Fogging system  
60 bar-850 psi  
fog module  
from 12 to 70  
nozzles**

**Simple  
and effective.**

The most effective solution for cooling, creating special effects, humidification, dust suppression and odour control in small and medium sized areas



View of the cooler fan of VENTILATO 60 bar-850 psi fog module.



Detail of the side for the connection to an external device (such as: thermostat or others).



Detail of the intake of the cooling fan



### Simple in concept and easy to install

Excellent price/quality ratio, compact, easy to install and manage. Extremely versatile. Thanks to the variety of accessories and to the different coordinate lines it can be used in several and various applications fields

### The advantages of "Made in Italy"

Idrotech has twenty years experience in designing and producing fogging systems. The "Made in Italy" logo points out the use of high quality materials and the advanced know-how achieved by the company staff. This choice gives us the possibility to always find innovative solutions, suitable for our customers' requirements and for the needs of an evolving market.

## Technical data

Code	Model	* No. of nozzles	Pressure	Flow rate	Power absorbed	Dimensions W x L x H	Weight
ZX.0567	FOG 60 VENTILATO-12	12	60 bar 850 psi	1 l/min 0.26 USGpm	700 W (1x230 V-50 Hz)	60 x 30 x 30 cm 23.6" x 11.8" x 11.8"	gr. 29500 oz. 1,042.0
ZX.0550	FOG 60 VENTILATO-25	25	60 bar 850 psi	2 l/min 0.52 USGpm	720 W (1x230 V-50 Hz)	60 x 30 x 30 cm 23.6" x 11.8" x 11.8"	gr. 29500 oz. 1,042.0
ZX.0551	FOG 60 VENTILATO-50	50	60 bar 850 psi	4 l/min 1.05 USGpm	950 W (1x230 V-50 Hz)	60 x 30 x 30 cm 23.6" x 11.8" x 11.8"	gr. 29500 oz. 1,042.0
ZX.0552	FOG 60 VENTILATO-70	70	60 bar 850 psi	6 l/min 1.60 USGpm	1180 W (1x230 V-50 Hz)	60 x 30 x 30 cm 23.6" x 11.8" x 11.8"	gr. 29500 oz. 1,042.0

\* The highest number of nozzles has been calculated by using a nozzle with flow rate 20 (0,082 l/min-0.02 USGpm) at 60 bar-850 psi.

## Suggested accessories

### ZX.0573

**Inlet water filter kit, 7"**,  
G 3/4" M-F  
complete with 5 microns  
polypropylene cartridge.



### J.RE5114408

**Polypropylene  
filter cartridge,  
5 microns**  
for 7" inlet water filter.



### J.RE4050212

**Anti-limescale and  
anti-corrosion dispenser**  
for domestic and industrial  
applications, with cartridge.  
Connections G 1/2",  
1500 l/h  
396.00  
USGph.



### J.MF8516000

**Polyphosphate cartridge**  
for anti-limescale dispenser.



### ZX.0561

**Stainless steel AISI 316  
pressure gauge,**  
ø40mm-1.5",  
1/8" M,  
0-160 bar  
0-2300 psi.



### ZX.0518

**Wall fixing brackets.**



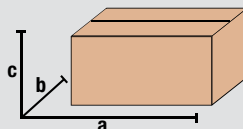
## Technical features

- **Frame** made of galvanized plate with stainless steel cover.
- **Motor-pump**, 1400 Rpm, 230 V-50 Hz with axial pump, 3 plungers with terminal part in ceramic and brass head.
- **Unloader valve.**
- **L.p. solenoid valve** 230 V-50 Hz, inlet water.
- **H.p. solenoid valve** 230 V-50 Hz, to unload the h.p. line.  
(It activates only if connected to a remote control).
- **L.p. pressure switch** for lack of water
- **Electric board** complete with: ON/OFF thermal switch, remote control switch and timer to relay h.p. solenoid

valve. It is ready to be connected to an external device.

### • Cooling fan

- **Packaging dimensions:**  
a 80 cm-31.5"  
b 40 cm-15.8"  
c 40 cm-15.8"



## Components and optional

Subject	Page
• Polyamide pipe line ø9,6 mm-3/8" and nicked brass fittings	114
• Grilamid pipe line ø9,6 mm-3/8" and stainless steel fittings	115
• Polyamide pipe line ø12,7 mm-1/2" and nicked brass fittings	116
• Optional - connection kit, end line kit and solenoid valves	122
• Optional - dosing pumps	123
• Optional - remote control	124
• Optional - inlet water filters	126
• Fog nozzles	128
• Fog nozzles - accessories and special fittings	129

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