



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

**The easiest and  
cheapest system  
of the range**

Ideal for cooling,  
creating special effects,  
humidification,  
dust suppression  
and odour control  
in small and medium  
areas.



Details of brass head  
and bolt unloader valve  
on the head of  
1450 Rpm axial pump



Inlet water,  
detail of low pressure  
solenoid valve



Details of the  
electrical box  
put on the  
engine.



### Simple in concept and easy to install

The advantages of adopting Cabrio as a solution for the needs of your customers are to be found in its simplicity and in the easiness of installation. It is a highly professional solution and it offers the advantage of a reasonable price thanks to its basic design.

### 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.0568	FOG 60 CABRIO-12	12	60 bar 850 psi	1 l/min 0.26 USGpm	700 W (1x230 V-50 Hz)	50 x 20 x 30 cm 19.7" x 7.9" x 11.8"	gr. 18000 oz. 635.0
ZX.0569	FOG 60 CABRIO-25	25	60 bar 850 psi	2 l/min 0.52 USGpm	720 W (1x230 V-50 Hz)	50 x 20 x 30 cm 19.7" x 7.9" x 11.8"	gr. 18000 oz. 635.0
ZX.0570	FOG 60 CABRIO-50	50	60 bar 850 psi	4 l/min 1.05 USGpm	950 W (1x230 V-50 Hz)	50 x 20 x 30 cm 19.7" x 7.9" x 11.8"	gr. 18000 oz. 635.0
ZX.0571	FOG 60 CABRIO-70	70	60 bar 850 psi	6 l/min 1.60 USGpm	1180 W (1x230 V-50 Hz)	50 x 20 x 30 cm 19.7" x 7.9" x 11.8"	gr. 18000 oz. 635.0

\* 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.

### ZX.0517

**Inlet water filter kit, 7"**, G 1/2" M- ø10 mm quick, 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.0905

**L.p. water feeding kit**, complete with: 3m hose and 2 female quick couplings for hose ø12-15 mm.



### CDR.7SS401N1P

**Stainless steel AISI 304 pressure gauge**, ø40mm-1.5", 1/8" M, 0-160 bar 0-2300 psi, back entry



### ZX.0577

**Wall fixing brackets.**



### ZX.0572

**Discharge solenoid valve kit** 230 V-50 Hz, complete with connector and 1500 mm-59.1" transparent hose.



These items are necessary to operate the remote control and anti-drip system.

### ZX.0576

**Electronic card** complete with wiring to connect fog module with remote control.



### IT.0103

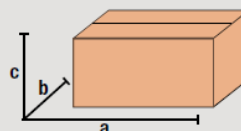
**Duty cycle remote control, PERFECT TIME**, 230 V-50 Hz, with a daily timer.



## Technical features

- **Frame**, formed by 4 feet.
- **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.
- **Electric box** complete with: ON/OFF light switch and 3 m-9.8 ft electric cable with schuko plug.

- **Packaging dimensions:**  
a 60 cm-23.6"  
b 40 cm-15.8"  
c 30 cm-11.8"



## Components and optional

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