

Density 900

Developped to protect in seconds safe rooms, ATM walls, tabacco shops, high value goods reserves up to 100 m². The Density[™] 900 fog generator is the key to secure your values and premises by instantly repelling intruders.





KEY POINTS



Protection of premises from 5 to 100 m² with absolute zero vision for intruders.



Fast and dense, this fog generator produce 250 m³ in 10 seconds. Centrol Centro

Designed for rooms of 3 meters high ceiling.

COMPATIBILITY



High security IP Card: 2x128 bits data encryption.



API available for software and hardware customisation.



Multidirectional nozzle adaptative to fit all installations types.

— TYPICAL APPLICATIONS





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Density 900 technical specifications

GENERAL SPECIFICATIONS

Weight	11,7 kg
Dimensions	477 mm x 286 mm x 143mm
Colors	White or black
Power supply	230VAC 50Hz or 115VAC 60Hz
Power consumption at Heat-up	600W
Average powerconsumption after Heat-up	42W
Heat-up time from cold	33 minutes
Heat-up time after full shoot	7 minutes
Working time after loss of mains power (Battery operation)	2 hours

FOG GENERATOR

Single shoot max time	44 seconds
Single shoot max Fog output	900 m ³
Adjustable Fog timer	Fully programable in steps of 1 second
Adjustable nozzle	Yes
Fluid container system	8000 m ³ - 1.5 liter fluid container
Number of full Fog releases on a full fluid container	8
-	8 Yes
Number of full Fog releases on a full fluid container	
Number of full Fog releases on a full fluid container Low fluid alarm	Yes

- FOG GENERATOR

Input, Galvanically isolated optocoupler	4
Seperate PIR input with 12V supply	1
Inputs selectable to be active or passive	Yes
Relay output	5
Outputs selectable to be Normal Open or Normal Closed	Yes
Status and audio indicators on PCB	Yes
Connector for external LED status indicator	Yes
Batterybackup, single 12V 2Ah battery	Yes
Dipswitches for setting options	Yes
Service switch for safe technician operation	Yes

- COMMUNICATION

Yes * (Optional)
Yes - Free of charge
Yes
Yes
Yes * (Antenna for Cloud Access optional)
Yes



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