

# 600i™



Model 600i™ is a classic in security fog protection and is our biggest seller. It covers most offices and shops and is also used in smaller stocks and private homes! 600i™ is close to being our professional, all-round fog cannon.



## Up to 5 year warranty

European quality - Danish design. 600i™ comes with a 5 year warranty.



## Possibility of 4 angled nozzles

600i™ comes with a straight nozzle. However it can easily be exchanged with different angled nozzles with one or three holes straight or 30°.



## XTRA+ fog fluid

Sturdy, reusable fluid container with XTRA+ fog fluid: Extra white and dry fog with extended dissipation time. Quick and easy replacement without fog fluid spillage.



## Tests & approvals

The model 600i™ is tested and approved in accordance with IEC 62642-8 (a worldwide standard for fog cannon units). Test certificates can be obtained on [protectglobal.com](http://protectglobal.com) (documentation).

## Features of 600i™

- Discharges 700 m<sup>3</sup> of fog at full speed in 60 seconds\*
- Turbo function to discharge 600 m<sup>3</sup> in only 30 seconds\*
- Flexible adjustment between 290 and 700 m<sup>3</sup> to exactly fit the size of the room
- 100% silent in standby mode
- Pulse function for up to 9min. (effective maintenance of the fog)
- Compatible with IPCard™, MultiCard™ and IntelliBox™
- Data log memory possible with IntelliSuite™
- Prepared for 4 different angled nozzles and nozzle extension piece

*\*It's important to perform a test firing of the installation - and not rely on the calculation of cubic metres*

## Specifications

Fog performance, examples\*:

30 sec.: 600 m  
60 sec.: 700 m  
60 sec. + 9 min. pulse: 1700 m

3 time settings from 290-700 m<sup>3</sup>\*

Optional pulse function (can shoot several times)

1,1l reusable fluid container included

Enough fluid for 7 discharger in one container

Electronic fluid measurement

Power consumption: 1050 W

Mains connection: 230V, 50 Hz

Standby consumption after heating up: 60 W (on average)

Standby consumption when heat is disabled: 5-10 W

Heating time from cold: 15 min

Re-heating time after fog discharge: 0-5 min

Operating temperature (min./max.): 5/80° C

Input: 5 signals

Output: 3 signals

On/Off dipswitches for setting of fog time, signals and heating

Backup of electronics and pump (2 x 12V, 1.2 Ah)

Power backup after power failure: Up to 1,5 hours

Built-in automatic battery testing

Optical, audible and electrical signals/indicators

Status indicator on PCB

External status indicator

Anti-sabotage, impact-resistant steel casing

Colours available: White and black

Dimensions: L: 475, W: 332, H: 154 mm

Installation weight: 12,6 kg



SECURED IN SECONDS

PROTECT A/S · Hasselager Centervej 5 · DK-8260 Viby J  
Tel.: (+45) 86 72 18 81 · Mail: [info@protectglobal.com](mailto:info@protectglobal.com)

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