## SRECIFICATION SHEE



SECURITY SYSTEMS

## PROTECT 550



PROTECT 550 performs quickly and powerful and is designed for the larger offices, stores, private homes and smaller warehouses.

- 550 m<sup>3</sup> smoke at 60 sec.
- Smoke production can be timed at 4 intervals from 140 - 550 m<sup>3</sup>.
- · Quick and unproblematic replacement of intelligent fluid container.
- Built-in battery back-up (up to 3 hours)
- · Built-in automatic loading test of batteries
- · Extended battery life







Intelligent smoke fluid container Possibility of 30° nozzle for all models

- · Smart data display for quick and easy service and eventual trouble shooting
- · Can be mounted in any position
- Possibility of 30 degree nozzle
- · Full integration to all alarm systems
- Danish quality and design
- · Available in all colours

Specifications PROTECT 550	
Performance (smoke generation)	550 m <sup>3</sup> /60 seconds (9,2 m <sup>3</sup> /sec.)
Total capacity, full container	App. 3055 m <sup>3</sup>
Fluid container	1,1 litre
Mains connection	230 V, 50 Hz
Power consumption	1080 Watt
Standby consumption after heating up	65 Watt (on average)
Standby consumption when heat is disabled	5-10 Watt
Heating time from cold	21 minutes
Dimensions	L: 456, W: 340, H: 160 (mm)
Installation weight	16,6 kg
Inputs	5 signals
Outputs	3 signals
Battery back-up (2 x 12 V, 1.2 Ah)	Electronics and pumps
Control Settings	Dip switches
Signals / Indications	Optical, audible and electrical
Information Display	Smart Status Indicator
Time for re-heating after smoke activation	0-8 minutes
Data Log Memory	Optional

