

DSPA AEROSOL GENERATORS

11-4 & 11-7



FEATURES:

- Exceptional effective non-toxic fire extinguishing agent
- Uniquely easy to install and Maintain
- Certified according to CEN/TR 15276-1, NEN-ISO 15779, UL 2775 and BRL K23001
- Approved by EPA for SNAP listing
- Ecologically safe and environmentally friendly (O.D.P.=0, G.W.P.=0)
- Very cost efficient

Description

DSPA aerosol generators can be used as a part of a highly effective fixed extinguishing system. A DSPA generator is non-pressurized and is installed inside a room or compartment that requires protection. After activation, an aerosol cloud is generated, which expanse volumetrically, flooding the space and extinguishing the fire. The DSPA generators are mainly designed to use in normally unoccupied and unoccupied areas and are effective on class A, B, C fires.

Application

The DSPA generators 11-4 and 11-7 are recommended for the protection of semi large compartments such as storage rooms, archives, technical rooms and server rooms.

Specifications

Model	11-4	11-7
Part Number	100014	100017
Dimensions	165 x 72 mm	165 x 72 mm
Total weight	2000 g	2000 g
Compound weight	900 g	520 g
Volume coverage	7 - 21 m³	4 - 11 m³
Discharge time	25 sec	40 sec
Activation, current	Built-in starter, 1.3A	
Operation conditions	-40°C to 75°C/ Up to 95% RH at 54°C	
Colour	Standard RAL 3000, other colours upon request	
Min. distance for persons(75°C) from discharge outlet	Tempe 200	r 75
Min. distance for combustible material(200°C) from discharge outlet	Temperature [°C]	Temperature [°C]
Min. distance for construction structures(400°C) from discharge outlet	150 500 1000 Distance from discharge outlet[mm]	100 500 1000 Distance from discharge outlet[mm]

More information:

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