

Description

NAFFCO aerosol generators can be used as a part of a highly effective fixed extinguishing system. NAFFCO generator is non-pressurized and is installed inside a room or compartment that requires protection. After activation, an aerosol cloud is generated, which expands volumetrically, flooding the space and extinguishing the fire. The NAFFCO generators are mainly designed for use in normally unoccupied and unoccupied areas; in occupied areas, the NAFFCO generators can be used on condition that a 30 seconds pre-alarm is installed. The NAFFCO generators are effective on class A, B, C and F fires.

Features

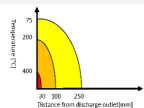
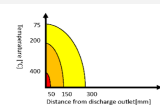
- Exceptional effective non-toxic fire extinguishing agent
- Uniquely easy to install and maintain
- Very cost efficient
- Available with electric starter (e) or built-in thermocord (t)
- Product Certification: Kitemark - Under Process



Application

The NAFFCO generators NF-ARS 22E, NF-ARS 27T, NF-ARS 23E, NF-ARS28T are recommended for the protection of small objects, such as electrical cabinets, panels, motor compartments and cupboards.

Specification

Model	NF-ARS 22E NF-ARS 27T	NF-ARS 23E NF-ARS 28T
Dimensions	Ø120 x 20 mm	Ø120 x 30 mm
Total weight	500 g	650 g
Compound weight	55 g	110 g
Volume coverage A(CW) + 30% safety	0,54 m ³	1,07 m ³
Discharge time	9-11 sec	14-14 sec
Activation, current	Built-in starter, 1.3A (e) or built-in thermocord (t)	
Operating conditions	-40°C to 75°C/ Up to 95% RH	
Colour	Standard RAL 3000, other colours upon request	
Min. distance for persons(75°C) from discharge outlet		
Min. distance for combustible material(200°C) from discharge outlet		
Min. distance for construction structures(400°C)from discharge outlet		

