

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)
- Product Certification: Kitemark - Under Process



Application

The NAFFCO generators NF-ARS 14E & NF-ARS 17E are recommended for the protection of semi large compartments such as storage rooms, archives, technical rooms and server rooms.

Specification

| Model | NF-ARS 14E | NF-ARS 17E |
|---|---|---------------------|
| Dimensions | Ø165 x 72 mm | Ø165 x 72 mm |
| Total weight | 2000 g | 2000 g |
| Compound weight | 900 g | 520 g |
| Volume coverage A(CW) + 30% safety | 8,76 m ³ | 5,06 m ³ |
| Discharge time | 19-31 sec | 30-50 sec |
| Activation, current | Built-in starter, 1.3A | |
| 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 | | |

