

NF-ARS 241



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
- Product Certification: Kitemark - Under Process



Application

The NAFFCO generators NF-ARS 241 (Built-in & Built-up) are recommended for the protection of semi large compartments such as storage rooms, archives, technical rooms and server rooms.

Specification

Model	NF-ARS 241 (Axial - Built in)	NF-ARS 241 (Axial - Bracket)
Dimensions	Ø172 x 179 mm	
Total weight	4600 g	
Compound weight	1600 g	
Volume coverage A(CW) + 30% safety	15,85 m ³	
Discharge time	48-53 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: 1150mm		
Min. distance for combustible material(200°C) from discharge outlet 600mm		
Min. distance for construction structures(400°C)from discharge outlet: Not applicable		

