

## 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.



- 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 09S are recommended for the protection large compartments, such as store rooms, archives technical rooms and server rooms.

## Specification

Model	NF-ARS 09S
Dimensions	Ø220 x 235 mm
Total weight	12000 g
Compound weight	3250 g
Volume coverage A(CW) + 30% safety	31, 65 m³
Discharge time	67-89 sec
Activation, current	Screw-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	200
Min. distance for combustible material(200°C) from discharge outlet	
Min. distance for construction structures(400°C)from discharge outlet	













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