# NF-ARS 11ET, NF-ARS 12ET, NF-ARS 13ET



## 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 requiresprotection. 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





AEROSOL EXTINGUISHING PRODUCT

## Application

The NAFFCO generators NF-ARS 11ET, NF-ARS 12ET and NF-ARS 13ET are recommended for the protection of narrow compartments, such as suspended ceilings, raised floors, cable ducts, transport vehicles etc.

### Specification

Model	NF-ARS 11ET	NF-ARS 12ET	NF-ARS 13ET
Dimensions	Ø122 x 22 mm	Ø124 x 34 mm	Ø133 x 54 mm
Total weight	550 g	800 g	1300 g
Compound weight	110 g	170 g	300 g
Volume coverage A(CW) + 30% safety	1,07 m <sup>3</sup>	1,66 m <sup>3</sup>	2,92 m <sup>3</sup>
Discharge time	6-10 sec	9-15 sec	14-26 sec
Activation, current	Built-in starter, 1.3A (e)		
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			

