

8000 SERIES

MODEL:

SSS8001
SSS8002

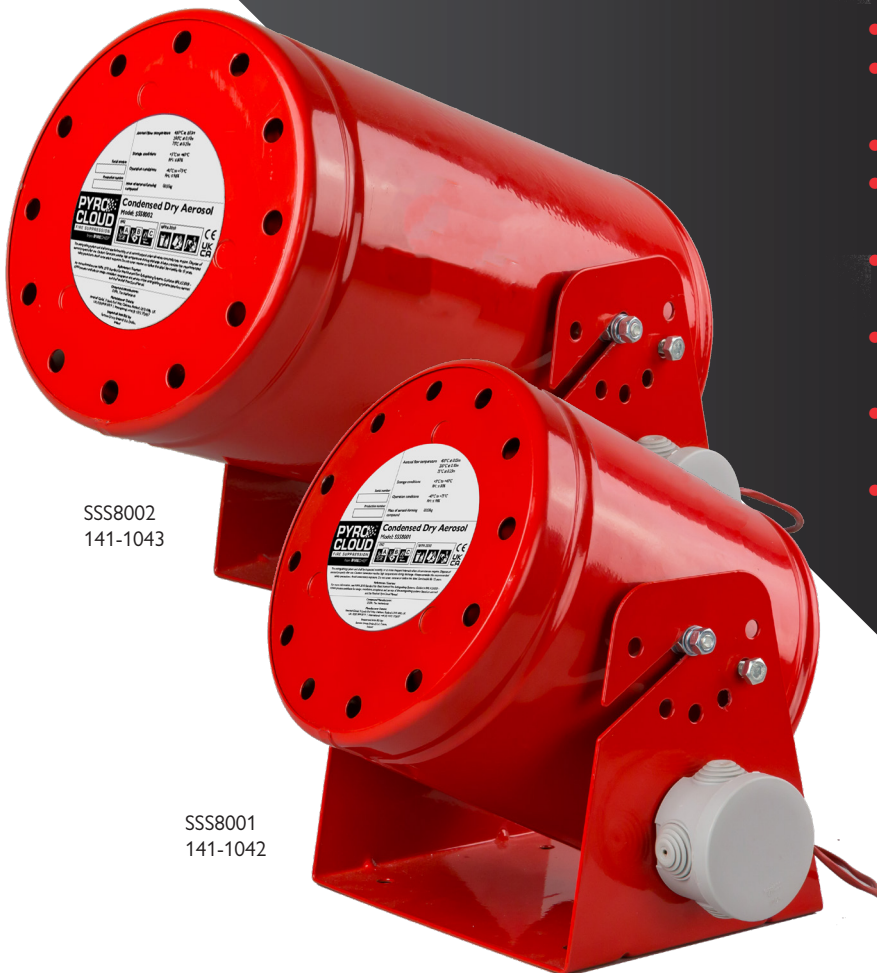
PYRO CLOUD™

FIRE SUPPRESSION

from **FIRECHIEF®**

Features

- Automatically activated aerosol generators for use in fixed extinguishing systems
- Ideal for storage rooms, archives and server rooms
- Exceptionally effective non-toxic fire suppressing agent
- Safe, non-pressurised design
- 15 years serviceable lifetime, maintenance free design
- Uniquely easy installation
- Certified to CEN/TR 15276-1, NEN-ISO 15779, UL 2775 and BRL K23001
- Ecologically safe and environmentally friendly
- Zero Ozone Depletion Potential and Global Warming Potential
- Very cost effective compared to other extinguishing systems
- Does not deplete oxygen levels



SSS8002
141-1043

SSS8001
141-1042



MODEL:
SSS8001
SSS8002

PYROTM
CLOUD
FIRE SUPPRESSION

from **FIRECHIEF**[®]

Firechief PyroCloud SSS8000 Series aerosol generators can be used as a part of a highly effective fixed extinguishing system. A Firechief PyroCloud SSS 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 Firechief PyroCloud generators are ideal for use in normally unoccupied areas and are effective on class A, B, C and F fires.

Application

The Firechief PyroCloud generators SSS8001 and SSS8002 are recommended for the protection of large compartments, such as storage rooms, archives, technical rooms and server rooms.



Specifications

Model	SSS8001	SSS8002
Product Code	141-1042	141-1043
Dimensions	220 x 220 mm	350 x 220 mm
Total weight	12kg	18kg
Compound weight	3.25kg	6.7kg
Volume coverage	25 - 75 m ³	53 - 154 m ³
Discharge time	78 sec	140 sec
Activation, current	Screw-in starter, 1.3A	
Operation conditions	-40°C to 75°C/ Up to 95% RH at 75°C	
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		