

1500

INTEGRATED FIRE SUPPRESSION SYSTEM







SUPPRESSION

MOUNTING KIT TOP AND RACK

ASPIRATION DETECTION

DESCRIPTION

The EXXFIRE 1500 can protect up to 2.4m³/84 ft³ or an equivalent of 2 server racks, based on a Class A, B and C type of fire in accordance with NFPA 2001 and UL2127 standards at 24°C/75°F. It contains two Cool Gas Generators each producing 750 Litres or 0.9Kg/1.9Lbs of Nitrogen. The system is manufactured to CE applicable standards.

FEATURES

- > Plug and Play
- > Easy to install
- > Low maintenance
- > External mounting kit
- > 19" mounting kit
- > Air transportable*

*ADR Class 9/UN 3268



THE SYSTEM

- 3 dry contacts with NO/NC relays
- > Early smoke detection
- 3 Optical sensors
- Dip switch setting
- Mains powered
- Back-up battery
- LED indicators
- Buzzer



TECHNICAL SPECIFICATIONS

DIMENSIONS

MM = 418x443x165

INCH = 16.5x17.1x6.5

WEIGHT

KG = 26

LBS = 57

EXTINGUISHING AGENT

N2 = Nitrogen

TEMPERATURE RANGE

°C = -25 to 65

°F= -13 to 149

GAS MASS (VOLUME)

KG = 1.9

L = 1500

PROTECTED **VOLUME**

 $M^3 = 2.4$

 $FT^3 = 84$

OUTPUT **PRESSURE**

BAR = 3-5

LIFETIME **GENERATOR**

YEARS = 10

ADR/UN

CLASS UN-USED = 9 UN 3268

CLASS USED = 9 UN 3363 (Exempt)

PROTECTION RATING

ENCLOSURE CLASS = IP30

GENERATOR CLASS = IP67

VOLTAGE (MAINS)

V = 110/230AC

BATTERY LIFETIME **BACK-UP POWER**

LIFETIME= 4 YRS

HRS = 4

CONTACT INFORMATION

EXXFIRE B.V.

Keyserswey 30 2201 CW Noordwijk The Netherlands

Local Partner:

Nohmi Bosai (India) Pvt. Ltd. Plot 130, 3rd Floor, Sector 44 Gurgaon, 122001, Haryana, India

Tel: +31 (0)85 4017 970 Email: info@exxfire.com CC: 53952464

VAT: NL.8510.87.425.B01

Tel: +91 (0)124 4708449 Email: info@nohmi-india.com Website: www.exxfire.com Website: www.nohmi-bosai-india.com Performance certified by:





