

ExxFire-2250 TW[®]-NXT Fire Suppression system

Linear heat detection combined with non-pressurized nitrogen fire suppression. Designed to protect closed server racks, electrical cabinets and machines. Possible to connect up to 8x units for a protected total volume of 36 m³.

Features

- Easy installation
- 2 dry contacts
- Door switch contact
- Manual activation contact
- Back-up battery
- LED indicators



Technical specifications

Dimensions (no UI) (l x b x h)	445x593x172 mm (17.5x23.3x6.8 inch)
Weight (With gen)	25 kg (55.1 lbs)
Gas mass / volume	2.7 kg / 5.95 lbs
Protected volume	4.5 m ³ (Class A)
ADR class	Class unused 9, UN3559 Class used 9, UN3543 (Exempt)
Extinguishing Agent	N2 = Nitrogen Temp = Ambient
Temperature range	°C = 0 to 54 °F = 32 to 129
Voltage	V = 110/230 AC
Lifetime generator	10 years

Further technical specifications

Protection rating	Enclosure class = IP30 Electronic box class = IP55 Generator class = IP67
Battery lifetime back-up power	Lifetime = 4 years Hrs = 12
Linear heat cable fire detection	Included in the mounting kit 68°C 104°C 154°F 219°F
Gas output noise level	< 99 dB with silencer (opt.) 127 dB without silencer