

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) | 36 kg (79,4 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 |