

Fire & Gas Detection

Fire Suppression



Fire Protection Solutions for Power Generator Enclosures & Critical Infrastructures

“Protect What Powers Your Future: Advanced Fire Protection Solutions”

Ensuring the safety and reliability of critical infrastructure is essential to maintaining smooth operations and safeguarding valuable assets. At Jelec, we offer advanced fire protection solutions that are specifically designed to minimize downtime, reduce risk, and ensure that your operations continue to run efficiently, even in the face of potential threats. Our fire protection systems minimize disruptions, safeguard assets, and support continuous performance.

Our Areas of Expertise Include:

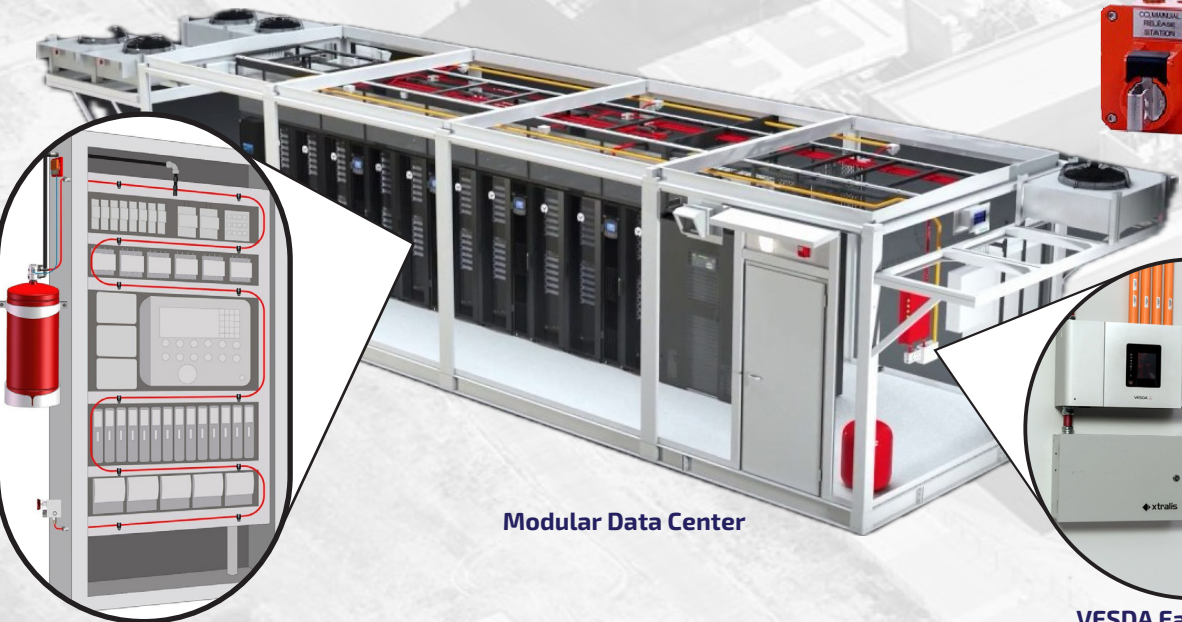
- Gas Turbine Enclosure
- Power Generator Enclosure
- Battery Energy Storage System (BESS)
- Electrical House
- Modular Data Center
- Wind Turbine



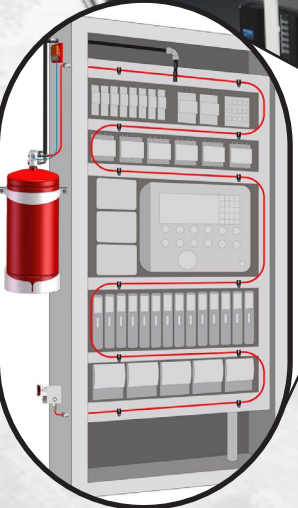
Gas Turbine Generator

Engineered Fire Protection Systems for Every Need

At Jelec, we specialize in providing tailored fire and gas detection and suppression systems that adhere to the highest industry standards. Our solutions are designed to meet the specific challenges of your environment, ensuring comprehensive protection even under the most demanding conditions. Whether it's early detection or effective suppression, we provide solutions to ensure maximum protection for your assets.



Modular Data Center



Cabinet/Rack Level Fire Protection



VESDA Early Warning Aspirating Smoke Detector

Fire & Gas Detection Systems

Our advanced systems provide early warning for fires and gas detection, allowing for rapid response. We offer various options from SIL 2 redundant addressable systems to cost-effective conventional solutions, including:

- Multispectrum Flame Detectors
- Gas Detectors
- VESDA Aspirating Smoke Detection
- Hazardous Area Notification Devices

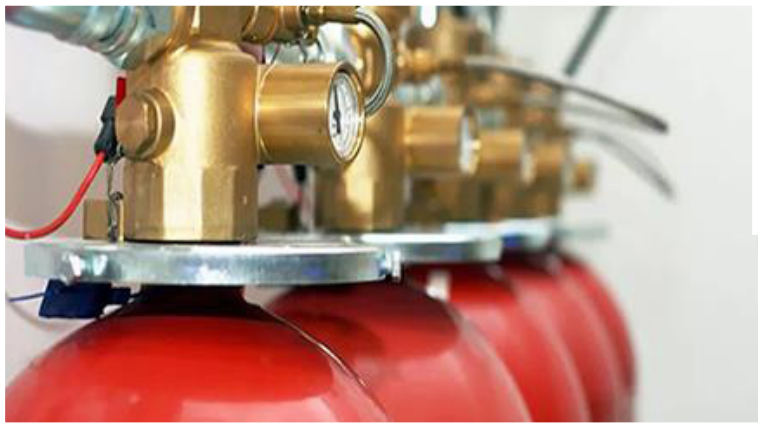


Fire Suppression Systems

Our fire suppression systems are engineered to deliver exceptional protection across a wide variety of applications and hazard types. Designed to rapidly extinguish fires and minimize damage, these systems are adaptable to meet the unique needs of your infrastructure. Our range includes:

- Aerosol Suppression
- Clean Agent Systems
- CO2 Suppression
- Water Mist Systems
- Integrated Fire Panel/Suppression Cabinet

Delivers cost-effective, quick installation while enhancing your space with a clean, streamlined look





General Information

www.jelec.com
info@jelec.com

Sales Information

sales@jelec.com

Telephone

(+1) 713 977 6500

Fax

(+1) 713 977 6502

Safety & Telecommunication



Jelec

INNOVATION AND TECHNOLOGY
DRIVING SIMPLICITY AND EFFICIENCY

BESS • BATTERY ENERGY STORAGE SYSTEM

JEMS • JELEC ENERGY MANAGEMENT SYSTEM



Jelec
ENERGIES

Jelec Houston *Headquarters & Engineering*

16901 Park Row,
Houston, TX 77084
USA



JELECTRIFICATION

JELEC Energy Management System
Battery Energy Storage System



MAKING | **OIL & GAS**
ORIGINAL & GREEN

Jelec

Jelec Katy *Fabrication Facility*

1625 W. Grand Parkway N.
Katy, TX 77493
USA

