

Data Center Fire Protection Standards Checklist

General Facility Requirements

Requirement	Compliant	Notes
Fire risk assessment completed and up to date	â~	
Fire exits clearly marked and unobstructed	â~	
Emergency lighting operational	â~	

Detection & Suppression

Requirement	Compliant	Notes
Automatic fire detection system installed and tested	â~	
Smoke detectors in all critical areas	â~	
Fire suppression (e.g. clean agent, gas-based) systems in place	â~	
Fire extinguishers available and inspected	â~	

Infrastructure and Cabling

Requirement	Compliant	Notes
All fire doors are fire-rated and auto-closing	â~	
Cabling uses fire-retardant materials	â~	
Equipment racks have clear airflow to prevent overheating	â~	

Maintenance & Training

Requirement	Compliant	Notes
Regular fire drills conducted	â~	
Staff fire safety training completed	â~	
System maintenance logs up to date	â~	

Notes:

- Use this checklist as part of regular data center fire protection reviews.
- All items should be verified and the checklist updated during routine inspections.