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Generator & UPS System Installation Inspection Checklist

Comprehensive interactive checklist for inspecting generator and UPS installations. Tick, comment, and export as PDF/Excel with QR code authentication.

	Project:	
	Date:	
	Filled by:	
\Box		

Site Pre	e Preparation		
1	Ensure the site is free from debris and provides adequate space for installation.		
2	Verify that all safety signage is in place and visible.		

Ph	nysica	ical Installation		
3		Check generator mounting for stability and compliance with manufacturer's specifications.		
4		Inspect UPS system installation for secure and proper positioning.		

Electric	Electrical Connections		
5	Verify all electrical connections are tight and properly insulated.		
6	Ensure the grounding system meets safety standards.		

Performance Testing		
	7	Conduct a load test to verify the generator's operational capacity.
	8	Simulate a power outage to test UPS functionality and battery backup.

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9	Record all inspection results and any issues identified.		
10	Ensure all test equipment calibration certificates are up to date.		

Coi	nm	ent	s:
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Filled by:

Signature:

Introduction

This checklist is designed to guide you through the comprehensive inspection of generator and UPS system installations. It covers key aspects such as site safety, equipment configuration, electrical connections, and performance testing. Ensuring these systems are installed correctly is crucial for reliable power backup, preventing costly downtime and protecting sensitive equipment. By using this interactive checklist, you can tick off tasks, add comments, and export your completed inspection as a PDF or Excel file, complete with a unique QR code for authenticity.

How to use this checklist

1. Gather necessary tools and safety gear such as multimeters, load banks, and protective equipment before starting the inspection. 2. Click the "Start Interactive Checklist" button to launch interactive mode. 3. Tick each item online as you complete it. 4. Add comments on individual items or the entire checklist as needed. 5. Click Share or Download to export your completed checklist as PDF or Excel. 6. Review, sign off, and share the final report with stakeholders. Archive the report securely with QR code authentication for security and traceability.