

Power Distribution Unit (PDU) Inspection Checklist

 Show only Checklist

Display Style
Default 

General Information

Record basic PDU details and inspection context.

PDU Location/Rack Unit

Write something...

PDU Serial Number

Enter a number...



PDU Model Number

Enter a number...

Date of Last Inspection

Enter date...

Time of Inspection

Enter time...

PDU Type (e.g., Metered, Unmetered, Managed)

- Metered
- Unmetered
- Managed
- Other

Inspector Name

Write something...

Visual Inspection

Assess the PDU's physical condition for any immediate concerns.

PDU Serial Number

Enter a number...

PDU Condition (Overall)

- Excellent
- Good
- Fair
- Poor
- Unacceptable

Describe any visible damage (e.g., cracks, corrosion, leaks)

Write something...

Evidence of overheating?

- Yes
- No
- Not Applicable

Describe any discoloration or burn marks

Write something...

Physical Security Status

- Secure
- Unlocked
- Compromised

Electrical Performance

Evaluate the PDU's electrical parameters and functionality.

Input Voltage (VAC)

Enter a number...

Output Voltage per Outlet (VAC)

Enter a number...

Total Current Draw (Amps)

Enter a number...

Maximum Current per Circuit (Amps)

Enter a number...

Outlet Status (All Outlets)

- Nominal
- Overloaded
- Faulty
- Unavailable

Breaker Status (If Applicable)

- Nominal
- Tripped
- Missing
- Damaged

Any Abnormal Electrical Readings or Behavior Observed?

Write something...

Last Electrical Load Test Date

Enter date...

Environmental Conditions

Check the surrounding environment impacting PDU operation.

Ambient Temperature (°C)

Enter a number...

Relative Humidity (%)

Enter a number...

Dust/Debris Level

- None
- Slight
- Moderate
- Heavy

Ventilation Adequacy

- Adequate
- Insufficient
- Blocked

Notes on Environmental Conditions

Write something...

Labeling and Documentation

Verify proper labeling and confirm availability of related documentation.

PDU Model Number

Write something...

PDU Serial Number

Write something...

Date of Last PDU Labeling Verification

Enter date...

Label Condition

- Excellent
- Good
- Fair
- Poor

Notes on Labeling (e.g., faded, missing, incorrect)

Write something...

Documentation Available?

- Yes
- No
- Partial

Upload Documentation (Manuals, Schematics)

 Upload File

Security & Accessibility

Assess physical security and accessibility controls related to the PDU.

PDU Location Secured?

- Yes
- No
- N/A

Access Restricted?

- Yes
- No
- N/A

Describe Access Control Measures (e.g., Keypad, Card Reader, etc.)

Write something...

Physical Tamper Evidence Present?

- Yes
- No
- N/A

Name of Person Authorized to Access PDU (if applicable)

Write something...

Exact Location of PDU

 [Set My Current Location](#)

