

Important XLBP Safety Information SAVE THIS GUIDE

This Safety Guide contains important instructions that should be followed during installation and maintenance of the APC™ by Schneider Electric equipment and batteries.

It is intended for APC by Schneider Electric customers who setup, install, relocate, or maintain APC by Schneider Electric equipment.

Read, understand, and follow ALL safety instructions contained in this manual. Failure to follow safety instructions and warnings could result in equipment damage, serious injury, or death.

Changes and modifications to this unit not expressly approved by Schneider Electric IT Corporation could void the warranty.

Product Handling Guidelines



<18 kg
<40 lb



18-32 kg
40-70 lb



32-55 kg
70-120 lb



>55 kg
>120 lb



- Adhere to all national and local electrical codes.
- This unit is intended for indoor use only.
- Do not operate an external battery pack (XLBP) in direct sunlight, in contact with fluids, or where there is excessive dust or humidity.
- Be sure the air vents on the XLBP are not blocked. Allow adequate space for proper ventilation.
- The battery typically lasts for two to five years. Environmental factors impact battery life. Elevated ambient temperatures, poor quality utility power, and frequent short duration discharges will shorten battery life. The battery should be replaced before end of life.
- Replace the battery immediately when the UPS indicates battery replacement is necessary.
- When replacing batteries, replace with the same number and type of batteries as originally installed in the equipment.
- APC by Schneider Electric uses Maintenance-Free sealed Lead Acid batteries. Under normal use and handling, there is no contact with the internal components of the battery. Over charging, over heating or other misuse of batteries can result in a discharge of battery electrolyte. Released electrolyte is harmful to the skin and eyes, and may be toxic.
- CAUTION: Before installing or replacing the batteries, remove jewelry such as chains, wristwatches and rings. Use tools with insulated handles. High short circuit current through conductive materials could cause severe burns.
- CAUTION: Do not dispose of batteries by burning them. The batteries may explode.
- CAUTION: Do not open or mutilate batteries. Released material is harmful to the skin and eyes and may be toxic.
- The equipment is heavy. Always practice safe lifting techniques adequate for the weight of the equipment.
- The batteries are heavy. Remove the batteries before installing the UPS and XLBP in a rack.
- Always install XLBPs at the bottom in rack-mount or stack configurations. The UPS must be installed above the XLBPs.
- The UPS will recognize as many as 10 external battery packs connected to the UPS. However, there is no limit to the number of external battery packs that can be used with the UPS
- Always recycle used batteries.
- Recycle the package materials or save them for reuse.