

Liebert® PSA™

Quick-Start Guide - 500VA/650VA, 120V



IMPORTANT SAFETY INSTRUCTIONS

SAVE THESE INSTRUCTIONS

This manual contains important instructions that should be followed during installation and maintenance of the UPS.

- Intended for installation in a controlled environment.
- Maximum ambient temperature 104°F (40°C).

CAUTION

To reduce the risk of fire, connect only to a circuit provided with 20 amperes maximum branch circuit overcurrent protection in accordance with the national code, ANSI/NFPA 70.

- Do not connect equipment that may overload the UPS or demand half-wave rectification, such as a laser printer.

SETUP

Step 1 Inspect the Package

Inspect the package and the UPS upon receipt. Notify the carrier and dealer of visible damage.



UPS



Liebert shutdown software CD



Quick-start guide



USB cable

Step 2 Decide Where to Place the UPS

The UPS must be placed indoors, protected from water, direct sunlight and excessive heat.

Provide at least 4" (100mm) of clearance on all sides of the unit for proper ventilation.



Step 3 Charge the UPS Battery Before Use

The UPS battery is not charged before shipping. It MUST be charged before use.

- Connect the UPS power cord to a wall outlet and charge for at least eight hours.

Note: If battery is placed in storage, charge the battery every six months if kept at 5°F to 85°F (-15°C to 29°C)—or every three months if kept at 85°F (30°C) or higher.

Step 4 Start the UPS

After the battery is fully charged:

- Turn on the UPS by pressing the On/Off button (see Figure 1 below). LED 1 should be illuminated (green), indicating the UPS is operating in Normal Mode.

- Connect the UPS only to an earthed / grounded outlet that meets national and local electrical safety guidelines.
- Locate the UPS near a wall outlet. Do not use an extension cord between the UPS and the outlet.
- The Liebert PSA has been designed for small office/home office use only; it is NOT recommended for use in life-support applications.
- In the event of an emergency, press the OFF button and disconnect the power cord from the AC power supply to properly disable the UPS.
- Do not attach power strips or surge suppressors to the UPS.
- Do not attempt to service any parts inside the UPS except the batteries. Failure to adhere to this could cause personal injury or equipment malfunction and void the warranty.
- For technical support:
 - Visit www.liebert.com or
 - Send an e-mail to upstech@emersonnetworkpower.com.

Step 5 Check the Site Wiring Fault Indicator

See figure at right for the location of the Site Wiring Indicator on the rear of the UPS.

- Check the rear of the UPS to make sure the Site Wiring Fault indicator is NOT illuminated.

Caution: If the Site Wiring Fault indicator is illuminated, have a qualified electrician check the wall receptacle wiring and fix any problems.

Step 6 Connect the Loads

The UPS has three battery backup outlets that provide power when the UPS operates on battery (see Figure 2 below).

- Plug the loads into the battery backup outlets on the rear of the UPS.

Caution: Do not connect a laser printer to the UPS.

Step 7 Connect the Network Surge Protection

The UPS has two RJ-45 jacks for network lines (see Figure 2 below).

- Connect a single-line network cable into the RJ-45 network surge protection IN jack on the rear of the UPS.
- Connect an RJ-45 cable from the OUT jack on the rear of the UPS to a port on a PC or network device such as a router.

Step 8 Set Up Liebert shutdown software

To start using the Liebert shutdown software:

- Install the Liebert shutdown software. See the software user manual for installation instructions.
- Connect one end of the USB cable (supplied) to the USB port on the rear of the UPS. Connect the other end to a USB port on the computer. See the software user manual for operating instructions.



UPS CONTROLS AND CONNECTIONS

Figure 1 - Front Panel LEDs



Figure 2 - Rear Panel



UPS Status, Alarm Conditions and Alerts

| Condition | LED | Color | Solid/Flashing | Audible Alarm |
|---------------------|-------|-------|--|-----------------------------------|
| Normal Mode | LED 1 | Green | Solid (steady glow) | (None) |
| Battery Mode | LED 1 | Green | Flashes every 3 seconds | Every 3 seconds |
| Battery Low | LED 1 | Green | Flashes every 1 second till end of discharge (EOD) | Every 1 second |
| Overload | LED 2 | Amber | Solid (steady glow) until load drops or breaker trips | Continuous |
| Battery Replacement | LED 2 | Red | Flashes every 1 second for 5 seconds only | Every 1 second for 5 seconds only |
| Fault | LED 2 | Red | Solid (steady glow) until UPS shuts down after 5 seconds | Continuous until UPS shuts down |

Psa 23 Manual Guide

S Marginson



Psa 23 Manual Guide:

Psa 23 Manual Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Psa 23 Manual Guide**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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