

# User's Manual Errata

Please note the following corrections to the User's Manual.

## Section 1.2

For 2200 VA and 3000 VA models add the following:

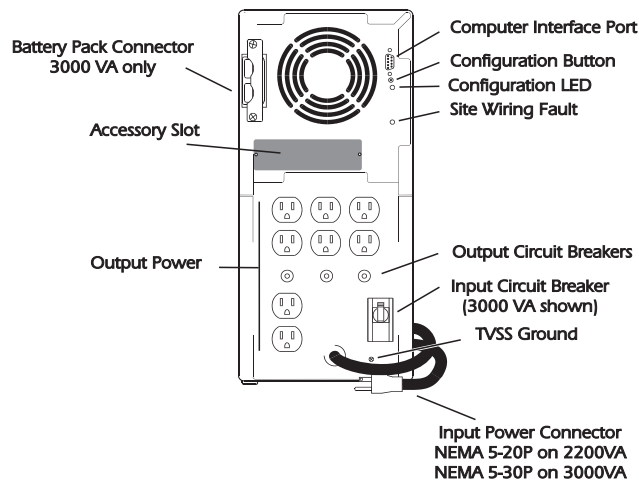
**WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class A digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Shielded signal cables must be used with this unit to ensure compliance with the Class A FCC limits.

## Section 3.2

Change to read:



## 2200 VA and 3000 VA

Use the **computer interface port** for UPS monitoring and control. See section 7.

The **configuration button** changes the UPS's sensitivity to utility voltage variations and the low battery warning interval. See sections 5.9 and 5.10.

The **configuration LED** indicates the voltage sensitivity setting and the low battery warning interval. See sections 5.9 and 5.10.

The **site wiring fault indicator** comes on when the UPS is connected to an improperly wired AC power outlet. See section 4.8.

The **output circuit breakers** (2200 VA and 3000 VA models only) trip when the connected loads exceed the protected receptacle's capacity. The center plunger of the circuit breakers extend when tripped.

The **input circuit breaker** trips when loads exceed the UPS's capacity. The center plunger of the circuit breaker extends when tripped. The paddle handle on 3000 VA model input circuit breaker shows "off" when tripped.

Use the transient voltage surge suppression (**TVSS**) **ground** connector for the ground leads of telephone or network line protectors. See section 4.8.

The **input power connector** is a power cord with a NEMA 5-15P connector for 450 through 1400 VA models. See the table below for input power connectors on 2200 VA and 3000 VA models.

The **output power** receptacles are NEMA 5-15R type.

Optional accessories can be installed in the **accessory slot**. See section 4.3 and section 7.

Use the **battery pack connector** to connect the optional external battery pack (3000 VA model only).

2200 VA and 3000 VA Input Power Connectors				
Model	Standard input power connector	Maximum output power with standard connector	Available input power connectors	Maximum output power with available connector
2200 VA	NEMA 5-20P	1600 VA/1600 W	NEMA 5-15	1150 VA/1150 W
			NEMA L5-20	1600 VA/1600 W
			NEMA L5-30	2200 VA/1600 W
3000 VA	NEMA 5-30P	2550 VA/2250 W	NEMA 5-15	1150 VA/1150 W
			NEMA L5-20	1600 VA/1600 W
			NEMA 5-50P	3000 VA/2250 W

## Section 4.3

Change to read:

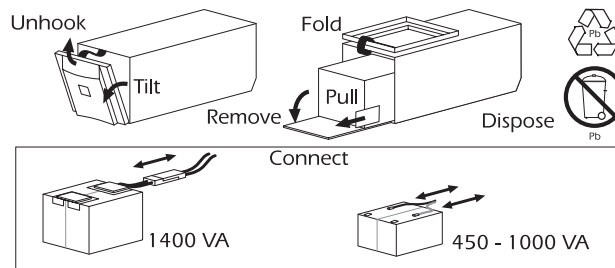
Some UPS accessories connect to the computer interface (DB-9) port, while others install in the accessory slot. See the literature accompanying the accessory to determine proper installation. The screws holding the slot cover are #2 Phillips head type.

To use the computer interface port, connect the accessory to the DB-9 connector and tighten down the connector's screws.

Connect the optional battery pack (3000 VA model only) according to the instructions with the battery pack.

## Section 10.3

Change to read:



6. Disconnect the battery leads.
  - For the 450 through 1000 VA models, loosen the connectors by gently wiggling them while pulling straight back from the battery connector.
  - For the 1400 VA model, pull the two gray couplers apart to disconnect the battery.
7. **Connect** the battery leads to the new battery. **Note:** Small sparks at the battery connectors are normal during battery connection.
  - For the 450 through 1000 VA models, connect the red wire to the positive (+) terminal and the black wire to the negative (-) terminal.
  - For the 1400 VA model, connect the gray battery coupler to the UPS's coupler.

Now slide the battery into the UPS, close the battery door, replace the battery compartment screws, and replace the front cover.