

PLATINUM SERIES

(Battery Cabinets/ISO Transformer)



True On-line Double Conversion Platinum Series UPS Series has been designed to support and protect various applications. Ideal backup system for VoIP, PBX systems, Telecom systems, small data centers and advanced control systems. The battery cabinets are specific to the Platinum Series UPS systems.

Engineered to support demanding applications

- **Available sizes**

6kVA 3U Battery Cabinet
10kVA 3U Battery Cabinet

- **Variable Voltages (Input/Output)**

Available Voltages
(208VAC) input, (208VAC) output

- **Extended Battery Cabinets**

All units are supported with additional battery backup by using the extended battery cabinets. (2U and 3U are available).

Each battery cabinet includes power cord from battery cabinet to UPS, or battery cabinet to battery cabinet.

- **Transformer Packs**

The Platinum Series offers a transformer pack (T/R) to allow for 208V outputs, and 120V outputs. (6kVA and 10kVA). (Refer to Owner's Manual for additional details).

- **Tower or Rack Configurations**

These units are designed for 19" rack applications, and/or Tower (less footprint).

- **Conformal Coated Boards**

- Conformal coated boards allow for the Platinum Series to be used in "Light Industrial" applications. Boards that are conformal coated include the Main PCB, Comm., Charger and Control boards.

- **Input/Output Receptacles**

6kVA/10kVA Input - Hardwired
6kVA/10kVA Output - Hardwired

- **2 Post/4 Post Rail Kits**

UPS packaging includes feet for Tower set up. 2 Post and 4 post Rail Kits are available as an option.

Specifications:

MODEL	2U Battery Cabinet	3U Battery Cabinet
BATTERY DIMENSIONS/WEIGHT		
Dimensions (W x D x H)	17.3" x 24.7" x 3.4"	17.3" x 24.7" x 5.1"
Weight	137.5 lbs	163.5 lbs
BATTERY TYPE		
Quantity (per battery cabinet)	16	20
Amp Hour rating	9AH	9AH
ENVIRONMENTAL		
Operation Temperature	0 - 40 Degrees C	
Operation Humidity	< 95% and non-condensing	
Operation Altitude	< 3000 Ft	
AGENCIES		
RoHS	All units are RoHS Compliant	
Safety Agencies	TUV Certified to comply to UL1778 (5 th Edition), CSA22.2 No. 107.3-14	
EMC	FCC Part 15J, Class A,, Electrostatic Discharge, IEC 61000-4-3 Level 3 Radiated Electromagnetic Filed Immunity. (Additional EMC Agencies listed in Owner's Manual)	

- Warranty**

Two (2) year warranty on the electronics and batteries.
For additional warranty options please call factory.

- Agency Standards**

All units are TUV Certified (tested to UL1778, 5th Edition, CSA22.2 No.107.3-14)

- TAA Approved**

All units comply with Trade Agreement Act (TAA), 19 U.S.C. ~2501.2581



2U Battery Cabinet – Rear View



3U Battery Cabinet – Rear View

NOTE: For all battery backup times refer to the 360PQ Battery Matrix for the 6/10kVA Platinum Series UPS units.

For any additional support please call factory direct: 630-318-0839