SUMMARY OF EQUIPMENT

THE UNISTAR VP WALL MOUNT MAINTENANCE BYPASS SWITCH IS A STEEL ENCLOSURE DESIGNED TO BE USED IN CONJUNCTION WITH THE UNISTAR VP UNINTERRUPTIBLE POWER SUPPLY (UPS). THE ENCLOSURE HAS REMOVABLE TOP AND FRONT PANELS TO FACILITATE WIRING AND IS STYLED TO MATCH THE UPS WIRING ACCESS THROUGH TOP, SIDES, OR BOTTOM OF ENCLOSURE.

ENVIRONMENTAL

OPERATING TEMPERATURE: 0°C TO 40°C

ALTITUDE: 0–3300 FEET [1000 METERS]

(WITHOUT OPERATING)

RELATIVE HUMIDITY: 0–95%, NON-CONDENSING

SERVICE CLEARANCE

FROM FRONT OF CABINET: 36.00 [914.4]

UL 508A

SPECIFICATIONS

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>MAX. KVA</th>
<th>INPUT VOLTAGE</th>
<th>OUTPUT VOLTAGE</th>
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<tr>
<td>SCV-PRTWMS</td>
<td>40</td>
<td>200–240</td>
<td>200–240</td>
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SPEC. CONTROL DRAWING

UNISTAR VP WALL MOUNT
MAINT. BYPASS SWITCH

STACO ENERGY
PRODUCTS COMPANY
To place load on maintenance bypass:

2. Place UPS's into Static Bypass.
3. Verify all UPS's are in bypass by checking the front panel displays.
4. Close circuit breaker #2 (ON position).
5. Open circuit breaker #3 (OFF position).
6. Turn the UPS's OFF (if not already done in step 2) and open the circuit breakers on the back of the UPS's.
7. Open circuit breaker #1 (OFF position).
8. The Load is now supplied by the Utility. The UPS's are now fully bypassed and can be safely serviced. Please refer to the UPS User's Manual for servicing and follow all safety precautions and warnings.

To place load back on the UPS output:

1. Close circuit breaker #1 (OFF position).
2. Close the circuit breaker on the back of all the UPS's. The UPS front panel displays should show "OFF" and is operating in bypass. Confirm output voltage of UPS matches Utility and that no errors are present on the UPS front panel displays.
3. Close circuit breaker #3 (ON position).
4. Open circuit breaker #2 (OFF position).
5. The Load is now supplied by the UPS's internal bypass circuit.
6. Turn the UPS's ON per the UPS User's Manual. The Load is now supplied by the UPS inverter circuit.