

PRIMARY DISTRIBUTOR VALVE REGULATED LEAD ACID BATTERY EXTENDED WARRANTY

THREE-YEAR GUARANTEE:

POWER BATTERY CO., INC. GUARANTEES THAT THE V.R.L.A. BATTERIES WILL BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR THREE (3) YEARS FROM THE DATE OF SHIPMENT FROM POWER BATTERY COMPANY.

FOR A BATTERY TO FALL UNDER WARRANTY IT MUST FAIL TO DELIVER 80% OF ITS RATED CAPACITY. POWER BATTERY MUST BE NOTIFIED IMMEDIATELY UPON SUSPICION OF ANY POSSIBLE DEFECTS AND BE GIVEN THE AUTHORITY TO INSPECT ANY QUESTIONABLE SITES. IF POWER BATTERY DETERMINES THE BATTERIES TO BE DEFECTIVE DUE TO MATERIAL, OR WORKMANSHIP, POWER BATTERY WILL REPAIR OR REPLACE THEM AT OUR OPTION, F.O.B. FACTORY WITHOUT ANY ADDITIONAL CHARGE.

GENERAL OPERATING AND WARRANTY CONDITIONS:

- 1. CHARGING FLOAT VOLTAGE 2.25 TO 2.30 V.P.C.
- 2. TEMPERATURE
 - A. TEMPERATURE COMPENSATED RECTIFIERS SHALL BE USED FOR FLOAT CHARGING THE VRLA BATTERY WITH A CORRECTION FACTOR OF +0.0017 V.P.C. PER DEGREE FAHRENHEIT BELOW 77°F (25°C) AND -0.0017 V.P.C. PER DEGREE FAHRENHEIT ABOVE 77°F (25°C).

- B. THE CELL TEMPERATURE SHALL NOT EXCEED 92°F (33°C) FOR MORE THAN 30 DAYS ANNUALLY.
- C. BATTERY WARRANTY SHALL BE BASED UPON THE BELLCORE TA-NWT-000909 MAP OF THE CONTINENTAL UNITED STATES. THE MAP DIVIDES THE COUNTRY INTO 4 TEMPERATURE ZONES BY LATITUDE.
- 3. THE VENT CAPS HAVE NOT BEEN TAMPERED WITH OR REMOVED
- 4. THE BATTERIES HAVE NOT BEEN CONTAMINATED BY ANY FOREIGN MATTER
- 5. WARRANTY DOES NOT APPLY TO BROKEN CONTAINERS, COVERS OR TERMINALS OF BATTERIES WHICH HAVE BEEN FROZEN OR DAMAGED DUE TO NEGLECT OR ABUSE SUCH AS FIRE, FLOODING, EXPLOSIVES OR ANY ACTS OF NATURE.
- 6. REGISTRATION, INSTALLATION, AND PERIODIC INSPECTION REPORTS ARE TO BE MAINTAINED BY THE END USER AND MADE AVAILABLE TO POWER BATTERY ON REQUEST TO SUPPORT ANY WARRANTY ADJUSTMENT CLAIM
- 7. ALL BATTERIES SHOULD BE RECHARGED IMMEDIATELY FOLLOWING A DISCHARGE. HOWEVER A MAXIMUM PERIOD OF 72 HOURS IS PERMISSIBLE IF LOW VOLTAGE CUT-OFF IS USED IN THE CIRCUIT. BATTERIES LEFT IN A DISCHARGED STATE RUN THE RISK OF PERMANENT DAMAGE
- 8. ALL MAINTENANCE AND STORAGE PROCEDURES HAVE BEEN PERFORMED IN ACCORDANCE WITH POWER BATTERY'S V.R.L.A FIELD SERVICE MANUAL.

NOTE: ALL BATTERIES ARE RATED TO GIVE 95% CAPACITY UPON SHIPMENT UNLESS 100% CAPACITIES ARE SPECIFIED BY THE CUSTOMER. THESE BATTERIES WILL REACH 100% RATED CAPACITY AFTER A MINIMUM OF 6 MONTHS FLOAT SERVICE.

**THE END USER IS RESPONSIBLE FOR ALL SHIPPING COSTS OF ALL WARRANTY REPLACEMENTS.

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