

Product Warranty

Sonnenschein Powercycle range

GNB is able to offer warranty based on the DOD % usage of the battery.

50% DOD 2yrs Full + 2yrs Pro-rata (Maximum of one cycle per day 50% DOD at 25C and recharged)

Two Year warranty: GNB warrants to the original user, that Sonnenschein Powercycle batteries will be free from defects in material and workmanship for a period of Two years from the date of invoice. Installation should occur within three months of date of shipment. **Plus Two year Pro-rata warranty:** for four years from date on invoice

40% DOD 2yrs Full + 3yrs Pro-rata (Maximum of one cycle per day 40% DOD at 25C and recharged)

Two Year warranty: GNB warrants to the original user, that Sonnenschein Powercycle batteries will be free from defects in material and workmanship for a period of Two years from the date of invoice. Installation should occur within three months of date of shipment. **Plus Three year Pro-rata warranty:** for five years from date on invoice

30% DOD 3yrs Full + 2yrs Pro-rata (Maximum of one cycle per day 30% DOD at 25C and recharged)

Three Year warranty: GNB warrants to the original user, that Sonnenschein Powercycle batteries will be free from defects in material and workmanship for a period of Two years from the date of invoice. Installation should occur within three months of date of shipment. **Plus Two year Pro-rata warranty:** for five years from date on invoice

20% DOD 3yrs Full + 3yrs Pro-rata (Maximum of one cycle per day 20% DOD at 25C and recharged)

Three Year warranty: GNB warrants to the original user, that Sonnenschein Powercycle batteries will be free from defects in material and workmanship for a period of Two years from the date of invoice. Installation should occur within three months of date of shipment. **Plus Three year Pro-rata warranty:** for six years from date on invoice

Should GNB find that any cell is in breach of this warranty, it will repair or replace the cell, and allow a credit on a pro rata basis, of that portion of the warranty term remaining. The pro rata credit shall be based on the original purchase price of the cell and this credit will be applied to the normal list price of a replacement GNB battery at the time of claim.

Conditions

Warranty is applicable if the cell/ battery fails to meet the requirements when tested in accordance with IEC 896-2 and subject to following conditions.

Maximum of one cycle per day to the DOD noted above at 25C and recharged fully there after before next discharge.

- Evidence will need to be provided to show ampere hour throughput and other parameters relevant to the cycle life.
- Deep discharges (to 1.80vpc) to be limited to twice a year provided the batteries are fully recharged within two days of such discharge.
- Maintenance and operations logs to be maintained as per the operating instructions and such records are made available for inspection by GNB.
- GNB to be advised immediately if any of the above parameters exceed the reportable limits.
- In the event of a warranty claim, only GNB or their authorised representatives to effect any evaluation and repairs on the batteries.
- AC Ripple to be limited to 6% of C/10 capacity (RMS)
- This warranty is applicable on return to base basis.

Limitations on the Guarantee and Warranty:

In no event shall GNB be liable for consequential or incidental losses or damages. GNB further disclaims all implied warranties of merchantability and fitness.