



BLUE APPLE MANUFACTURING GUARANTEE OWNER'S COPY



This guarantee is additional to any rights conferred on the consumer by the Traders Practices Act or State Laws. If the warranty form is not returned, proof of purchase must be made available for any warranty claim to be considered.

It is to be considered that a duty of care is owed by each customer to carry out the recommended procedures and maintain the condition of the unit to ensure the best results are achieved. *Neglect is not a warrantable factor.*

- **Blue Apple Manufacturing will not be responsible for any cost in connection with freight or postage for claims under this guarantee – all freight costs are the responsibility of the customer. If the item is damaged in transit then the cost of the repair for the unit is covered by the customer and is not under any circumstances claimable under warranty.**
- If the item is to be returned to Blue Apple Manufacturing, it should whenever possible, be returned in its original carton or alternatively in suitable packaging so as to prevent damage.
- It is a condition of this warranty that the product has not at any time been serviced by anyone other than Blue Apple Manufacturing and / or it's nominee, nor altered or interfered with in any way what so ever. Blue Apple will not be responsible for any costs related to unauthorised work carried out on any product whereby previous authority was not granted and agreed to by Blue Apple in writing.
- Blue Apple Manufacturing undertake that if this product has failed to operate correctly due to faulty workmanship or defective materials, we will repair the faulty part 'free of cost' for a period of **two years from the date of purchase**. *It is the duty of the customer to report any faults to Blue Apple immediately after they occur; lapse in time to report any fault may be deemed as negligent and warranty will be void.
- Abuse or neglect of the unit are not warrantable factors (e.g. leaving the unit discharged for long periods, overcharging the unit with non recommended 240 volt chargers or unregulated solar panels)
- **Blue Apple recommends that you phone our factory on 08 8391 3121 to confirm the compatibility of your 240 Volt Battery Charger before use on your Thumper unit.**
- Blue Apple Manufacturing reserves the right to determine if the damage has been caused by accident, misuse, neglect or improper alteration whereby the warranty would be void.

If difficulties are encountered in the operation of the product, it is in everyone's interest to discuss the problem by telephone first. More often than not, a method or procedure explanation or recommendation solves any problems, avoiding the necessity of returning the unit.

BLUE APPLE MANUFACTURING

20 Light Crescent. Mount Barker, SA 5251

Telephone 08 8391 3121

Date of customer's purchase

Name of Supplier

Please retain this portion for your records



Please return this portion to Blue Apple Manufacturing within 14 days OF PURCHASE

The Product guarantee starts from the date of customer's purchase

Purchaser's Full name

Purchaser's Address Phone

Name of Supplier Date of Purchase...../...../.....

Product Description (e.g. Thumper 80 A/H).....

Purchaser Signature Date of signature...../...../.....

**By signing this guarantee you are agreeing to the terms of the terms and conditions outlined above*
Refer to tables for EXPECTED performance schedules and rates of recharging through the vehicle

GUIDE TO EXPECTED PERFORMANCE

<u>Blue Apple Unit</u>	<u>15 AH</u>	<u>30 AH</u>	<u>48 AH</u>	<u>60 AH</u>	<u>80 AH</u>	<u>110 AH</u>
<u>Appliance</u>						
12 watt Light (1Amp)	13 hrs	30 hrs	48 hrs	60 hrs	80 hrs	110 hrs
55 watt Light (4.5 Amp)	2.5-3 hrs	6.5 hrs	10.5 hrs	13 hrs	6.25 hrs	23 hrs
40 – 50Lt Compressor Fridge	N / A	24–30hrs	2 days	2-3 days	3 days	4 days
300 watt Inverter – Full load	N / A	1 hr	1.5 hrs	2.2 hrs	3 hrs	4.2 hrs
1000 watt Inverter – Full load	N / A	N / A	N / A	0.8 hr	1 hr	1.25 hrs

* Running times will vary – the figures above are to be used as a guide only

Remember that when camping, if you operate low watt lights and appliances, your power pack will run longer.

Vehicle charging

The optimum method of charging is by the way of the provided **Vehicle Charging Kit** hard wired into the vehicle. Properly installed, these provide a charge rate of up to 50 Amps (depending on the requirement of the battery pack and the vehicle's alternator size) whilst the vehicle is operating and should be ignition activated to ensure that the vehicle's main battery is not depleted.

Your Blue Apple Thumper can be continuously connected into the vehicle charge kit without risk whilst simultaneously providing 12 volt power for on-board accessories (E.G – car fridge) if desired.

For vehicles with alternators rated at 80 – 100 Amps, the following may be used as a guide for charging times for a Blue Apple Thumper product.

<u>Blue Apple Unit</u>	<u>15 AH</u>	<u>30 AH</u>	<u>48 AH</u>	<u>60 AH</u>	<u>80 AH</u>	<u>110 AH</u>
Standard Vehicle Cigarette Lighter	3-5 hrs	N / A	N / A	N / A	N / A	N / A
50 Amp Blue Apple Charge kit	Not required	2 – 3 hrs	2 – 3 hrs	2 – 3 hrs	2 – 4 hrs	2 – 4 hrs

* The table above is to be used as a guide only – charging times may vary depending on the alternator and also appliances that may be running from the Thumper at the time in which it is charging.

Guarantee conditions and registration form over page