

# HELLER

Instruction Manual

Heated Vest

Models: HVS, HVM, HVL, HVXL & HVXL



READ AND SAVE THESE INSTRUCTIONS

THANK YOU FOR CHOOSING OUR HEATED VEST  
PLEASE READ THE MANUAL CAREFULLY BEFORE OPERATING

## IMPORTANT

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Please read and follow the instructions in this user manual even if you feel you are familiar with the product, and find a place to keep it handy for future reference.

For your convenience, record the complete model number (located on the product identification plate) and the date you received the product together with your purchase receipt, and attach to the warranty and service information. Retain in the event that warranty service is required.

NOTE: The rating of this product (as marked on the product identification plate) is based on specific loading tests. Normal use or the use of other recommended attachments may draw significantly less power.

## IMPORTANT SAFEGUARDS

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**When using any electrically powered product, basic safety precautions should always be followed, including the following:**

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT

WARNING!: - to reduce the risk of fire, electrical shock or injury to persons or property:

- Carefully read all instructions before operating your new product for the first time and keep for future reference.
- Remove and safely discard any packaging material and promotional labels before using the product for the first time.
- The Heated Vest is not suitable for use in hospitals or surgery, etc. The Heated Vest is not a medical product.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or electrical or mechanical adjustment.
- If the supply cord is damaged, it must be replaced by the manufacturer, an authorized service agent or a qualified technician in order to avoid a hazard.
- The Heated Vest can be dangerous for users with decreased temperature sensation, diabetes, and spinal-cord injuries, users who have suffered a stroke, who are taking medication for pain or for those who have been drinking alcohol.
- Do not use on a sleeping or unconscious person.
- The adapter must not come into contact with water or other types of liquid, as there is danger of electric shock.
- The heating pads and the rechargeable battery must not be wet during use. Only use all parts when they are dry – never when wet!

- Do not charge the rechargeable battery in bathrooms, in the vicinity of wash basins or other receptacles filled with water (such as vases, cups of coffee, etc).
- Close supervision is necessary when the appliance is being used by children or infirm persons.
- The use of accessories not recommended by the manufacturer may cause injuries to persons.
- Do not insert any pointed objects such as safety pins or anything similar into the Heated Vest.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliances by a person responsible for their safety.
- Children under the age of 3 should not use this Heated Vest due to their inability to react to overheating.
- Children over the age of 3 should only use this Heated Vest if the controls have been pre-set by a parent or guardian, or unless the child has been adequately instructed on how to operate the controls safely.
- Do not use the appliance close to open flames, hot plates or stoves. Keep the Heated Vest away from hot surfaces and sharp edges.
- Do not connect the Heated Vest to a computer or any other USB port, except the charger provided.
- Only connect the adapter to a wall socket with the same mains voltage rating as indicated in the technical specifications for the adapter.
- The device is subject to wear therefore please check before every use the Heated Vest, rechargeable battery and adapter show any signs of damage. If you notice any signs of wear, discontinue use and contact customer care.
- Always store the Heated Vest in a cool, dry place where it is protected from other heat sources. Do not place any heavy items on the Heated Vest. When storing, allow it to cool down before folding.
- When the Heated Vest is used in other than sub-zero temperatures, only heat level 1 should be used.

## UNPACKING

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Take the product out of the box and remove all packing material. The packaging has been manufactured from materials that can be recycled. Recycling reduces the amount of refuse and helps to preserve the environment.

Dispose of packaging in the correct manner. Make use of your local recycling facilities for the collection of paper, cardboard and lightweight packaging.

## CHARGING

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To make full use of the Heated Vest, the rechargeable battery must be fully charged before every use. To do so, follow the below steps:

1. Insert the adapter plug into the connection socket on the rechargeable battery.
2. Insert the adapter into a wall socket and turn the power on.
3. Indicator lights will flash to show that the battery is charging and will remain solid once charged.




P.N~ the battery may be completely exhausted upon first use and may not shows signs of charging immediately. If this happens, leave the battery in the charging position until lights begin to flash. This may take up to 2 hours.

4. Once charged turn the power supply off and disconnect the adapter from the wall socket. Disconnect the adapter from the rechargeable battery.

## USING THE HEATED VEST

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Please read the Important Safeguards carefully prior to use.

1. Put on the Heated Vest.
2. Insert the connector plug in the storage pocket into the connection socket on the rechargeable battery.
3. Press the  (On/Off) button to turn the heating function on. The indicator lights will show 1- 4 to display the current heat setting.
4. Press the  (On/Off) button to select desired heat level. The indicator light that the heat level has been set to shines blue.
  - 1 - Lowest heat setting (Heat level 1 is for continuous use)
  - 4 - Highest heat setting
5. When the appliance is used in other than sub-zero temperatures, only the heat level 1 should be used.
6. Put the rechargeable battery into the storage pocket of the Heated Vest. Ensure that the connector plug of the Heated Vest does not slide out of the connection socket.
7. To switch the battery off, press the  (On/Off) button, until all indicator lights have turned off. Pull the connector plug out of the connection socket of the rechargeable battery. Store the rechargeable battery in the storage pocket.

**NOTE: In order to avoid the possibility of heatstroke, switch off the Heated Vest when moving to an environment that has significantly higher temperature.**

Usage Warning:

Heat fatigue is one of several warning signs of heat-related stress and illness. It can precede a potentially life-threatening condition called a heatstroke.

Working, exercising, or even simply spending too much time outdoors in very hot weather can lead to symptoms of heat fatigue. A person might start sweating profusely and develop a mild, widespread skin rash. Mental confusion and physical sluggishness progressively worsen if an individual does not seek a cooler environment and medical care.

It is essential to recognize the early signs of heat fatigue to prevent severe health complications.

Heat stroke presents with a temperature of greater than 40.6 °C (105.1 °F) in combination with confusion and a lack of sweating.

## CLEANING AND STORAGE

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Washing the Heated Vest:

1. Remove the rechargeable battery from the storage pocket.
2. Remove the heating pads from the vest; this is done by unzipping the inner lining of the vest and sliding the pads out of their secured pockets. Care is required in removing the heating pads and wiring. Do not pull on the cords.
3. The vest is hand washable or machine washable (on delicate cycle).

## TROUBLESHOOTING

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<b>PROBLEM</b>	<b>POSSIBLE CAUSE</b>	<b>SUGGESTED SOLUTIONS</b>
The battery is not charging	The battery is completely flat	Place the battery on charge and leave until the indicator lights begin to flash, indicating charging. This may take up to 2 hours.
The battery is not charging	The cords have not been connected properly/securely	Check that the adapter cord is connected to the rechargeable battery securely  Check that the adapter plug has been inserted into the charger securely
Indicator lights are not on.	The battery is completely flat	Recharge the battery
The Vest is not heating	The plug has not been securely inserted into the battery 'or'  The battery is flat	Check that the connector plug inside the storage pocket is securely connected to the battery 'or'  Recharge the battery

## DISPOSAL

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The product, its packaging and the rechargeable battery provided have been manufactured from valuable materials that can be recycled.



**Appliance** marked with this symbol must not be disposed of along with household refuse.



**Battery and rechargeable battery** must not be disposed of with household refuse!

If you need to replace the battery pack, please make sure they are the same type as listed in the technical specifications.

Disconnect the connector plug of the Heated Vest from the battery; then connect the prepared replacement battery to the Heated Vest.

The included power supply (battery charger) should not be used for charging any other batteries, especially non-rechargeable batteries.

The battery must be removed from the appliance before it is scrapped.

1. Disconnect the battery pack from the Heated Vest.
2. Unscrew the enclosure of battery pack; cut off the lead wire of batteries and remove the batteries. The battery is to be disposed of safely. Never put the battery into fire or let it get too hot to avoid explosion.
3. Dispose the battery to the recycling facility. Be careful of leaking liquid from the battery. Do not let it touch your hand or any other part of your body. Use any other tool to remove the battery if it is leaking.

## SPECIFICATIONS

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<b>Model Number</b> : HVS, HVM, HVL, HVXL & HVXXL	
<b>Adapter Input</b> : 100-240V ~ 50/60 Hz Max. 0.15A 8W	<b>Adapter Output</b> : 5V === 1A
<b>Battery</b> : Lithium ions 3.6V 4400mAh	<b>Battery Input</b> : 5V === 1A
<b>Battery Output</b> : 5V === 1A	<b>Only recharge with Adapter supplied</b>



Do not bleach



Tumble drying possible

Low temperature; exhaust temperature max. 60°C



Do not iron



Do not dry clean



Not to be used by very young children (0-3 years)

## CUSTOMER SERVICE

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### **Australian Customer Service**

GAF Control (Sales) Pty Ltd

P.O Box 19

Altona North Victoria 3025

Phone: 1300 659 489

Hours: 9am-5pm (EST) Mon-Fri

**[www.gafcontrol.com.au](http://www.gafcontrol.com.au)**

\*This product may vary slightly to the product illustrated due to ongoing product development.