



# **OPERATING INSTRUCTIONS**

PLEASE READ BEFORE OPERATING THIS EQUIPMENT

# THANK YOU

We appreciate your business and would like to thank you for choosing HALO!

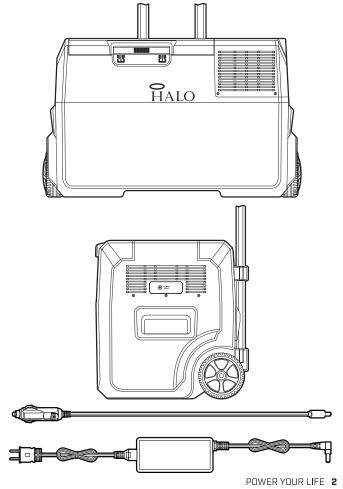
Your safety is important to us. Please read the instructions carefully and utilize the proper precautions before operating this equipment.

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# **INCLUDED ITEMS**

- Portable Fridge and Freezer (32qt)
- DC Power Cord
- · AC Power Adapter



## **FEATURES**

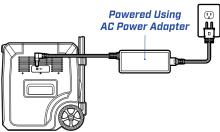
- Portable Design: HALO Portable Fridge and Freezer (32qt) is perfect for road trips and all on-the-go adventures with a 32-quart chest.
- Large Capacity: Ice-less design allows you to maximize space with 32-quart capacity which holds up to 40 12oz cans.
- Flexible Power Inputs: Use on the go with DC power cord or use at home with AC power adapter.
- Convenient Features: Includes built-in cup holders, digital display and control panel, integrated bottle opener, large wheels for maximum portability, telescoping handle and travel tie-downs.

# **OPERATING INSTRUCTIONS**

**POWERING YOUR HALO 32OT PORTABLE FRIDGE AND FREEZER AT HOME:** When the unit is OFF, connect the unit to a standard wall outlet using the included AC power adapter.

Then a short press on the ON/OFF button will turn the unit ON.

When the unit is ON, a short press on the ON/OFF button will turn the unit OFF.



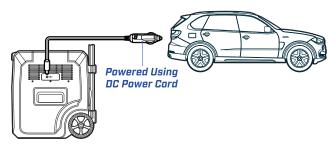
**Note:** Before using the refrigerator for the first time, please clean the inside and outside of the refrigerator with damp cloth.

## POWERING YOUR HALO PORTABLE FRIDGE AND FREEZER (320T)

IN THE CAR: When the unit is OFF, connect the unit to a 12V socket (cigarette lighter) inside your vehicle, using the included DC power cord.

Then a short press on the ON/OFF button will turn the unit ON.

When the unit is ON, a short press on the ON/OFF button will turn the unit OFF.



Important: After powering the unit OFF, please wait at least 3 minutes before powering the unit ON again.

#### ADJUSTING TEMPERATURE:

While on, press the "+" or "-" button and the temperature on the digital display will flash. Pressing the "+" button will increase the temperature one degree; pressing the "-" button will decrease the temperature one degree. Pressing and holding the "+" or "-" button will adjust the temperature by 2 degrees per second.

Remove your finger from the display when the desired temperature is reached. The set temperature will flash for 5 seconds before exiting the temperature setting mode.

The internal fridge/freezer temperature will be displayed on the digital display after the fridge exits the temperature setting mode.



### SETTING TEMPERATURE UNIT:

The temperature can be displayed in Fahrenheit (°F) or Celsius (°C). The default unit is °F.

To set the temperature unit, press and hold the SET button unit until the display is flashing. Then press the SET button again to toggle the unit between °F and °C.

Once the temperature unit is set, leave the fridge without pressing any button for 5 seconds. The unit on the display will stop flashing and the temperature unit setting mode is exited.

### SETTING ECO/MAX POWER MODE:

With the fridge on, pressing the SET button will enter ECO/MAX setting mode. When in the setting mode, the ECO or Max icon will flash.

Press the UP or DOWN button to set ECO or MAX mode.

Once the ECO/MAX mode is set, leave the fridge without pressing any button for 5 seconds. The ECO or MAX on the display will stop flashing and the ECO/MAX setting mode is exited.

## **VEHICLE BATTERY PROTECTION MODE SETTING:**

There are three battery protection modes: L, M, and H. The default battery protection mode setting of the fridge is L. The protection mode is not displayed on the digital screen during normal use.

MODE	12V SYSTEM		
	Minimum Input Voltage Before Turn OFF	Minimum Input Voltage Before Turn ON	
Н	11.3V	12.6V	
М	10.8V	11.8V	
L	9.6V	10.9V	
MODE	24V SYSTEM		
	Minimum Input Voltage Before Turn OFF	Minimum Input Voltage Before Turn ON	
Н	24.3V	25.7V	
М	22.3V	23.7V	
L	21.3V	22.7V	

## **SETTING PROTECTION MODE:**

Press and hold the SET button and UP button at the same time for 5 to 8 seconds to enter battery protection setting mode.

Then press the SET button to switch the battery protection mode.

# TROUBLESHOOTING TIPS

ERROR CODE	CAUSE	SOLUTION
E1	Input voltage out of the set input voltage range.	Check the battery protection mode settings, change the protection mode from H to M or L. Check the voltage input value.
E2	Fan works abnormally.	Turn off the device and restart it after 30 minutes.
E3	Compressor didn't start normally.	Compressor protection is activated, turn off the machine and restart after 30 minutes.
E4	Compressor speed abnormal.	Compressor protection is activated, turn off the machine and restart after 30 minutes.
E5	Controller over temperature.	Compressor controller module protection activated, turn off the machine. Keep well ventilated and restart after 30 minutes.
E6	Controller has hardware issue.	Leave the unit in the normal temperature range for 30 minutes.

# SAFETY PRECAUTIONS

CAUTION - Read all safety information before using this product. Failure to follow these instructions may result in electrical shock. explosion, or fire which may result in serious injuries, death or property damage.

- The HALO Portable Fridge and Freezer (32gt) is designed to operate on 12 volts direct current only. Do not attempt to connect it directly to 110/120 volt AC wall socket without using the included HALO AC Power Adapter.
- Do not use the HALO Portable Fridge and Freezer (32qt) with any other AC adapter other than the included HALO AC power adapter. Failure to do so may invalidate warranty and pose a hazard
- Do not operate the HALO Portable Fridge and Freezer (32gt) in direct sunlight or in hot enclosed areas such as automobile trunks. The cooler generates heat and must have free air circulation to perform properly.
- · Do not block any vents that provide airflow. Free flow of air is necessary for effective heat transfer. Regularly check the panel for dirty or cloqued vents.
- Ensure that the 12V power socket is clean and safequarded by a correctly fused circuit.
- Push plug firmly into the 12V power receptacle to ensure good contact.

## **SPECIFICATIONS**

Portable Refrigerator and Freezer (30L)	
Model	HCLR30L
Input	12V-24V/50W-60W
Dimensions	24.7 x 16.1 x 15.8 inches
Weight	29.5 lbs
Internal Storage Volume	30L/32QT
Cooling Temperature Range	40°C ~ -20°C
Ambient Temperature Ranger	20°C ~ +60°C
Noise Emission	≤45dB
Refrigerant Quantity	29g

## COMPLIANCE WITH FCC REGULATION

This device complies with part 15 of the FCC Rules and RSS-Gen of IC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.
- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### CAUTION:

To comply with the limits of the Class B digital device, pursuant to Part 15 of the ECC Rules, this device must be used with certified peripherals and shielded cables. All peripherals must be shielded and grounded. Operation with non-certified peripherals or non-shielded cables may result in interference to radio or reception.

#### MODIFICATION:

Any changes or modifications of this device could void the warranty.

## LIMITED WARRANTY

At HALO, we are dedicated to making the best quality products. To back this up, this product is warranted. HALO warrants its products to be free from defects in material and workmanship under normal use. During the first 90 days from date of purchase, HALO will repair or replace the defective product. This warranty does not affect any statutory rights that you may be entitled to. Keep a copy of your purchase receipt as proof of purchase.

For all questions about the warranty or exchange requests, please call 1-800-255-6061.

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