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Igloo 00040369

Igloo Iceless Thermoelectric Cooler

Model: 00040369 Brand: Igloo

INTRODUCTION

The Igloo Iceless Thermoelectric Cooler is a portable electric cooler designed to keep your food and beverages cool without the need for ice. It operates by plugging into a 12V DC receptacle, such as a car's cigarette lighter, making it ideal for road trips, camping, and other outdoor activities. This manual provides essential information for the proper setup, operation, and maintenance of your cooler.

KEY FEATURES

- Iceless Cooling: Utilizes thermoelectric technology to cool contents without the need for ice, maximizing
 usable space and eliminating messy meltwater.
- 12V DC Power: Plugs directly into any standard 12V DC outlet (e.g., car cigarette lighter) for convenient portable use.
- **Temperature Reduction:** Capable of lowering internal temperature up to 36°F (20°C) below the surrounding ambient air temperature.
- Spacious Capacity: 26-liter (28-quart) capacity, accommodating approximately 32 standard 12-oz cans.
- Durable Construction: Made from robust Polyethylene (PE) plastic for long-lasting use.
- **Multiple Carrying Options:** Features a swing-up bale handle with a comfort grip for single-handed carrying and molded-in side handles for two-handed lifting.

SETUP

Before first use, or for optimal cooling performance, it is recommended to pre-chill the cooler and its contents. Place items that are already cold into the cooler. This unit is designed to maintain the temperature of pre-chilled items effectively.



Figure 1: Front view of the Igloo Iceless Thermoelectric Cooler.

Power Connection

- 1. Ensure the cooler is empty and clean before connecting to power.
- 2. Locate the 12V DC power cord.
- 3. Plug the smaller end of the power cord into the cooler's power input port, typically located on the lid or side.
- 4. Insert the larger end (cigarette lighter plug) into your vehicle's 12V DC accessory outlet.



Figure 2: Top view showing the fan and power input on the cooler lid.

OPERATING INSTRUCTIONS

Once connected to a 12V power source, the cooler will begin to operate. The internal fan will circulate air to facilitate the cooling process. This cooler does not have a thermostat and will continuously cool as long as it is powered.

Loading Contents

- For best performance, load the cooler with pre-chilled items.
- Avoid blocking the internal fan and vents located on the lid to ensure proper airflow and efficient cooling.
- Ensure the lid is securely closed to maintain internal temperature.



Figure 3: Interior view of the cooler, demonstrating space for items.

MAINTENANCE & CARE

Regular cleaning and proper storage will extend the life of your Igloo Iceless Thermoelectric Cooler.

Cleaning

- Disconnect the cooler from the power source before cleaning.
- Wipe the interior and exterior surfaces with a damp cloth and mild soap.
- Do not immerse the cooler in water.
- Ensure the fan and vents are free from dust and debris for optimal performance.

Storage

Store the cooler in a cool, dry place when not in use. Ensure the interior is completely dry before closing the lid for extended storage to prevent mold or mildew.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Cooler not cooling	No power to the 12V outlet; blocked vents; internal fan malfunction.	Check vehicle's 12V outlet for power; ensure vents are clear; contact customer support if fan is not operating.
Excessive fan noise	Dust or debris in fan; fan malfunction.	Clean fan area; if noise persists, contact customer support.
Contents not cold enough	High ambient temperature; cooler not pre-chilled; vents blocked.	Pre-chill contents before loading; ensure proper ventilation; understand that cooling is relative to ambient temperature.

SPECIFICATIONS

Feature	Detail	
Brand	Igloo	
Model Name	Thermoeletric Cooler-Igloo	
Model Number	00040369	
Capacity	26 Liters (28 Quarts)	
Item Weight	4.54 Kilograms	
Product Dimensions (LxWxH)	18.25 x 12.87 x 16.62 inches	
Material	Polyethylene (PE)	
Cooling Method	Thermoelectric	
Power Source	12V DC (Car Outlet)	

WARRANTY & SUPPORT

For detailed warranty information and customer support, please refer to the official user manual provided by Igloo. A digital version of the user manual can often be found on the product's Amazon page under the 'Product guides and documents' section, or directly from the manufacturer's website.

Related Documents - 00040369



Igloo ICF Portable Fridge: Short Operating Manual & Safety Guide

This short operating manual provides essential information for the safe and efficient use of Igloo ICF portable refrigerators, including models ICF18, ICF32, ICF40, ICF60, and ICF80DZ. It covers important notes, safety instructions, intended use, operation, warranty, and disposal.



Igloo Passive Coolers and Cooling Bags: Operating Manual and Handling Guide

Comprehensive operating manual and handling guide for Igloo passive coolers and cooling bags. Learn how to use, maintain, and optimize performance. Includes important notes and multilingual index.



Igloo ICF Series Cooling Boxes: Short Operating Manual

This manual provides essential operating instructions for Igloo ICF series cooling boxes, including models ICF18, ICF32, ICF40, ICF60, and ICF80DZ. Learn about safety precautions, power connection, operation, energy saving tips, and warranty information for your Igloo cooling box.



Igloo IE24, IE24DC, IE27, IE27DC, IE42 Electric Coolers User Guide

User guide for Igloo electric coolers including models IE24, IE24DC, IE27, IE27DC, and IE42. Provides instructions on usage, power connection, and energy efficiency.



Igloo Product Warranty Policy and Service Information

Detailed warranty terms and service procedures for Igloo coolers and related products, including lifetime and limited warranties, and how to obtain service.



Igloo ICF Series Cool Boxes: Short Operating Manual

This short operating manual provides essential information for the safe and effective use of Igloo ICF18, ICF32, ICF40, ICF60, and ICF80DZ mobile refrigerating appliances, covering setup, operation, and safety guidelines.