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- Volvo /
- Volvo Portable Cooler/Heater Box Instruction Manual

Volvo 9184606

Volvo Portable Cooler/Heater Box Instruction Manual

Model: 9184606

PRODUCT OVERVIEW

Product Description

The Volvo portable cooler/heater box is a practical and versatile accessory designed to keep food and beverages at desired temperatures while on the go. This unit functions as both a cooler and a heater, utilizing a thermoelectric system for efficient temperature control. It is ideal for use in vehicles, connecting via a 1.5-meter (5 ft) electrical cable to a 12 Volt connector. For indoor use, an included inverter allows the box to be powered by a standard 230V AC outlet, providing flexibility for packing, pre-cooling, or warming before travel.

Key Features

- Dual Functionality: Keeps contents cold or hot.
- Portable Design: Easy to transport and place in vehicle load compartments.
- Vehicle Compatibility: Connects to standard 12V car outlets.
- Indoor Use Capability: Includes an inverter for 230V AC power.
- Genuine Volvo Accessory: Ensures compatibility and quality.

Product Images



This image shows the Volvo portable cooler/heater box being carried by a person, illustrating its portability and intended use near a vehicle.



A detailed view of the Volvo portable cooler/heater box, highlighting its design and compact form factor.

SETUP

Initial Setup

Before first use, ensure the unit is clean and free from any packaging materials. Place the cooler/heater box on a stable, flat surface.

Connecting to Vehicle (12V DC)

- 1. Ensure your vehicle's 12V power outlet (cigarette lighter socket) is clean and free of debris.
- 2. Insert the 12V power cable from the cooler/heater box firmly into the vehicle's 12V outlet.
- 3. Confirm the vehicle's ignition is on or the outlet is powered (some vehicles require the engine to be running).
- 4. Select the desired mode (cooling or heating) on the unit.

Using the Inverter (230V AC for Indoor Use)

- 1. Connect the 12V power cable from the cooler/heater box to the 12V output of the provided inverter.
- 2. Plug the inverter's AC power cord into a standard 230V wall outlet.
- 3. Ensure the inverter's indicator light (if present) shows it is powered.
- 4. Select the desired mode (cooling or heating) on the unit.

OPERATING INSTRUCTIONS

Cooling Mode

To cool contents, ensure the unit is connected to a power source. Switch the mode selector to the 'Cool' or 'Cold' setting. The unit will begin to cool the interior, reaching temperatures as low as +5°C (41°F) below ambient temperature. For best results, pre-chill items before placing them in the box.

Heating Mode

To heat contents, ensure the unit is connected to a power source. Switch the mode selector to the 'Heat' or 'Warm' setting. The unit will begin to warm the interior, reaching temperatures up to +60°C (140°F). For best results, place pre-warmed items in the box.

Power Consumption

The cooler/heater box has a power consumption of 4 Amperes (A) when operating. Ensure your vehicle's 12V outlet or the indoor power source can safely supply this current.

MAINTENANCE

Cleaning

To clean the interior and exterior of the cooler/heater box, use a soft cloth dampened with mild soap and water. Do not use abrasive cleaners or solvents. Ensure the unit is unplugged before cleaning. Allow the unit to dry completely before reconnecting to power or storing.

Storage

When not in use, store the cooler/heater box in a clean, dry place away from direct sunlight and extreme temperatures. Ensure the interior is dry to prevent mold or mildew growth. It is recommended to leave the lid slightly ajar during storage to allow for air circulation.

TROUBLESHOOTING

Common Issues and Solutions

• Unit not powering on:

- Check if the power cable is securely plugged into both the unit and the power source (12V outlet or inverter/wall outlet).
- Verify the power source is active (e.g., vehicle ignition is on, wall outlet is functional).
- Check for blown fuses in the vehicle's 12V circuit or the inverter (if applicable).

• Unit not cooling/heating effectively:

- Ensure the mode selector is set correctly for cooling or heating.
- Check that the ventilation grilles are not blocked, allowing for proper airflow.
- Ensure the lid is securely closed to maintain internal temperature.
- Avoid placing hot items directly into cooling mode or cold items into heating mode without preconditioning.

Unusual noise:

• A slight fan noise is normal. If the noise is excessive or grinding, ensure the unit is on a stable surface and ventilation is clear.

If problems persist after attempting these solutions, please contact Volvo customer support.

SPECIFICATIONS

Cooler/Heater Box Technical Data

Feature	Specification
Material	PP-PUR (Polypropylene Polyurethane)
Colour	Anthracite
Accessory Weight	5.6 kg (12 lbs)
External Dimensions (L x W x H)	412 x 300 x 391 mm
Volume	18 liters (interior suited for 2-liter bottles)
Cooling Capacity	Min +5°C (41°F)
Warming Capacity	Max +60°C (140°F)
Power Consumption	4 A
Type Approval	TÜV-GS and CE

Inverter Technical Data

Feature	Specification
Accessory Weight	0.6 kg (1.3 lbs)
External Dimensions (L x W x H)	170 x 115 x 65 mm
Input	230 V, ~50 Hz, 0.6 A
Output	13 V, 5 A, 65 W

WARRANTY AND SUPPORT

Warranty Information

This Volvo product is covered by a manufacturer's warranty. Please refer to the warranty documentation provided with your purchase for specific terms, conditions, and duration. Keep your proof of purchase for any warranty claims.

Customer Support

For technical assistance, spare parts, or any other inquiries regarding your Volvo portable cooler/heater box, please contact your authorized Volvo dealer or visit the official Volvo accessories website for support

Related Documents - 9184606



2001 Volvo S80 Owner's Manual: Operation and Care Guide

Comprehensive guide for the 2001 Volvo S80, covering operation, safety features like airbags and seat belts, climate control, maintenance, and specifications. Learn how to safely operate and care for your Volvo S80.



Volvo Experience and Identity Guideline

A comprehensive guide to the Volvo brand experience and its core visual identity elements, ensuring consistency across all touchpoints. This document outlines principles for logotypes, typography, colors, icons, image tonality, and tone of voice to maintain a strong and trustworthy brand.



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