

## Dometic Dometic CCF-T (190702000597)

# Dometic CCF-T Center Console Refrigerator

Instruction Manual

Model: 190702000597

## 1. INTRODUCTION

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The Dometic CCF-T is a compact, high-performance center console refrigerator designed to integrate seamlessly into compatible Ford F-150, Super Duty, and Expedition vehicles. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Dometic CCF-T unit. Please read this manual thoroughly before installation and use, and retain it for future reference.

## 2. SAFETY INFORMATION

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Always observe the following safety precautions to reduce the risk of fire, electric shock, or injury.

- **Electrical Safety:** Ensure the vehicle's electrical system is compatible with the 12V DC power requirements of the refrigerator. Do not attempt to modify the power cord or plug.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating. Do not block air vents.
- **Installation:** Installation should be performed by a qualified technician if you are not comfortable with automotive electrical and interior modifications. Refer to the detailed installation manual for specific steps.
- **Cleaning:** Disconnect power before cleaning. Use only mild cleaning agents and avoid abrasive materials.
- **Children:** Keep out of reach of children. This appliance is not intended for use by persons with reduced physical, sensory, or mental capabilities unless supervised.

## 3. PRODUCT OVERVIEW

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The Dometic CCF-T is engineered to provide convenient cooling within your vehicle's center console. It features a robust compressor for efficient cooling and a user-friendly interface.



**Figure 3.1:** Dometic CCF-T unit with exposed internal components, showing the compressor and cooling fan.



**Figure 3.2:** Interior view of the Dometic CCF-T, demonstrating its capacity to hold multiple beverages and small items.



**Figure 3.3:** The empty, clean interior of the Dometic CCF-T, highlighting its stainless steel lining.



Figure 3.4: Close-up of the soft-touch user interface button with a snowflake icon, indicating cooling function.

### Key Features:

- **Capacity:** 7.5 liters, capable of holding up to 12 standard cans.
- **Power:** Operates on 12V DC, suitable for automotive use.
- **Compressor:** Automotive-approved compressor for low noise and energy consumption.
- **User Interface:** Intuitive Soft Touch User Interface for easy control.

## 4. SETUP AND INSTALLATION

The Dometic CCF-T is designed for specific Ford vehicle models. Proper installation is crucial for optimal performance and safety. For detailed, step-by-step instructions, please refer to the official Dometic CCF-T Installation Manual (PDF) provided with your product or available on the Dometic website.

### Vehicle Compatibility:

- Ford F-150 (2015-2020)

- Ford Super Duty (2017 & Newer)
- Ford Expedition (2018 & Newer)

**Note:** Your vehicle must have a floor-mounted flow-through center console for proper fitment.

### General Installation Steps (Summary):

1. **Preparation:** Ensure the vehicle is turned off and the battery is disconnected. Clear the center console area.
2. **Console Modification:** The installation typically requires drilling a hole in the console for the unit to sit flush and for wiring access. Use the provided template for accurate placement.
3. **Wiring:** Connect the refrigerator to the vehicle's 12V power supply. It is recommended to wire directly to the battery with an appropriate fuse to prevent power cutoff issues (e.g., battery saver modes).
4. **Placement:** Carefully insert the Dometic CCF-T into the modified console opening.
5. **Securing:** Secure the unit in place according to the installation manual's instructions.
6. **Testing:** Reconnect the battery and test the unit's functionality.



**Figure 4.1:** The Dometic CCF-T seamlessly integrated into a Ford F-150 center console, viewed from above.



Figure 4.2: A close-up view of the Dometic CCF-T installed in the vehicle's center console, showing its flush fit.

## 5. OPERATING INSTRUCTIONS

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Operating your Dometic CCF-T is straightforward.

1. **Power On/Off:** Locate the soft-touch button on the unit's control panel. Press the button to turn the refrigerator on or off. A blue indicator light will illuminate when the unit is active.
2. **Loading Items:** Open the lid and place items inside. For optimal cooling, avoid overfilling and ensure items do not block the internal air circulation.
3. **Cooling Performance:** The unit is designed to maintain a consistently cool temperature, typically around 35°F (1.7°C), suitable for beverages and snacks. Cooling time may vary based on ambient temperature and initial temperature of items.

**Note:** The Dometic CCF-T is a refrigerator, not a freezer. Do not expect items to freeze.

## 6. MAINTENANCE

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Regular maintenance ensures the longevity and efficiency of your Dometic CCF-T.

- **Cleaning the Interior:** Disconnect power. Use a soft cloth dampened with mild soap and water to wipe the interior surfaces. Dry thoroughly. Do not use abrasive cleaners or harsh chemicals.
- **Cleaning the Exterior:** Wipe the exterior with a soft, damp cloth.
- **Ventilation:** Periodically check that the ventilation grilles are clear of dust and debris to ensure proper airflow for the compressor.
- **Storage:** If storing the unit for an extended period, ensure it is clean and dry. Leave the lid slightly ajar to prevent odors and mildew.

## 7. TROUBLESHOOTING

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If you experience issues with your Dometic CCF-T, consult the following table for common problems and solutions.

Problem	Possible Cause	Solution
Unit does not turn on.	No power, blown fuse, loose connection.	Check vehicle's 12V outlet/wiring. Inspect fuse. Ensure connections are secure.
Unit is not cooling sufficiently.	Blocked ventilation, overloaded, high ambient temperature.	Ensure vents are clear. Do not overfill. Allow more time for cooling in hot environments.
Unusual noise from unit.	Loose components, fan obstruction.	Check for any loose items inside or around the unit. Ensure fan is not obstructed. If noise persists, contact support.
Blue indicator light is off.	Unit is off or no power.	Press the power button. Check power connection.

If the problem persists after attempting these solutions, please contact Dometic customer support.

## 8. SPECIFICATIONS

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Technical specifications for the Dometic CCF-T Center Console Refrigerator.

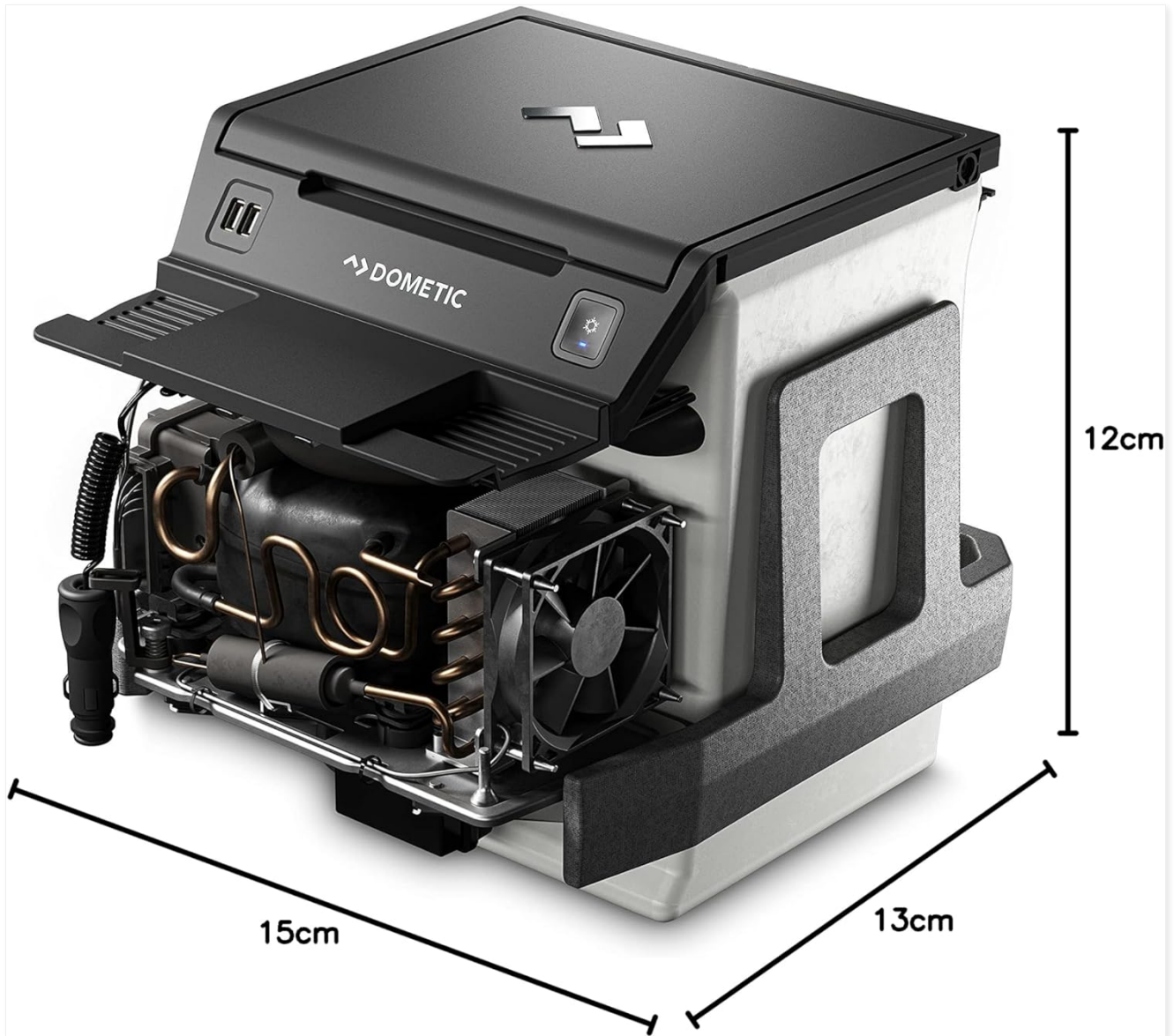


Figure 8.1: Dimensional overview of the Dometic CCF-T unit.

Attribute	Value
Brand	Dometic
Model	Dometic CCF-T
Item Model Number	190702000597
Manufacturer Part Number	9600027688
Item Weight	8.6 Kilograms (18.92 pounds)
Product Dimensions	15 x 13 x 12 inches (38.1 x 33 x 30.5 cm)
Capacity	7.5 Liters
Voltage	12 Volts (DC)
Wattage	54 watts
Special Feature	Base Drawer

Attribute	Value
Defrost System	Frost Free
Color	Black
First Available Date	November 18, 2020

## 9. WARRANTY AND SUPPORT

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For specific warranty terms and conditions, please refer to the warranty documentation included with your purchase or visit the official Dometic website. Dometic provides customer support for product inquiries, technical assistance, and warranty claims.

### Online Resources:

- Official Dometic Website: [www.dometic.com](http://www.dometic.com)
- Installation Manual (PDF): [Download Here](#)

Please have your model number (190702000597) and purchase date ready when contacting support.