

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Camco](#) /

› [Camco 50-Foot Heated Drinking Water Hose \(Model 22912\) Instruction Manual](#)

Camco 22912

Camco 50-Foot Heated Drinking Water Hose (Model 22912) Instruction Manual

For RVs, Livestock, Agriculture, and Home Use

INTRODUCTION

The Camco 50-foot Heated Drinking Water Hose is designed to provide uninterrupted water flow in freezing conditions, protecting your water supply down to -20°F (-28°C). This hose is certified for drinking water, lead-free, BPA-free, and phthalate-free, ensuring safe water for various applications including RVs, livestock, agriculture, and home use. Its self-regulating heating cable and durable construction make it a reliable solution for cold weather.

IMPORTANT SAFETY INFORMATION

- Always read and understand the owner's manual for proper installation and maintenance.
- Use only with potable water.
- Ensure the hose is fully uncoiled before use to prevent overheating.
- Do not use with an extension cord unless absolutely necessary and rated for outdoor use.
- Plug into a Ground Fault Circuit Interrupter (GFCI) protected outlet.
- Do not submerge the hose or electrical connections in water.
- Always install the entire hose in a climate-controlled area if possible.
- In case of power outage during freezing temperatures, drain the water tank to prevent freezing.

SETUP AND INSTALLATION

1. **Uncoil the Hose:** Fully uncoil the entire length of the hose to prevent overheating.
2. **Connect to Water Source:** Attach one end of the hose to your water supply (e.g., RV city water inlet or outdoor faucet). The hose includes a detachable male-to-male fitting for installation versatility, allowing you to connect either end to the water source based on the location of your electrical outlet.
3. **Secure Connections:** Ensure all connections are tight to prevent leaks. Use the provided foam sleeves to cover the spigot and connection points for additional freeze protection.

CAMCO®

HEATED DRINKING WATER HOSE



Image: Camco Heated Water Hose connected to an RV water inlet. The blue hose is visible, leading from the RV to a water source, with snow on the ground.

- 4. Plug into Power:** Connect the electrical plug into a 120VAC GFCI-protected outlet. The LED indicator light on the plug will illuminate, confirming power is supplied. The self-regulating heating cable will activate as needed to prevent freezing.

DRINKING WATER SAFE

Enjoy safe water with this heated RV hose, made from NSF-61 certified materials.



Image: Close-up of the Camco Heated Water Hose's LED power indicator plug, showing it illuminated and plugged into an outdoor GFCI outlet.

Your browser does not support the video tag.

Video: Camco Heated Drinking Water Hose Product Overview. This video provides a general overview of the product and its features.

OPERATION

The Camco Heated Drinking Water Hose features Auto Temp Technology with a thermostat-controlled heating cable. This technology automatically regulates the hose temperature, activating only when needed to prevent freezing down to -20°F (-28°C). This eliminates the need for manual adjustments, providing continuous water flow throughout the winter.

- The heating element turns on when the ambient temperature drops below approximately 50°F (10°C) and turns off when the temperature rises above this threshold.
- The hose is designed to be left plugged in continuously during cold weather.
- The 5/8" ID hose ensures strong water flow.



AUTO TEMP
TECHNOLOGY

**PROVIDES
FREEZE
PROTECTION**

Ideal for water line freeze
protection down to -20°F (-28°C).



Image: Camco Heated Water Hose providing freeze protection to an RV in a snowy landscape.

Your browser does not support the video tag.

Video: Must-Have for RVing in Freezing Temps. This video demonstrates the ease of use and benefits of the heated hose for RVers in cold weather.

Your browser does not support the video tag.

Video: Great for RV or Tiny House Keeps Water from Freezing. This video highlights the effectiveness of the heated hose in preventing water from freezing in RVs or tiny homes.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your heated water hose.

- **Inspection:** Regularly inspect the hose for any signs of wear, cuts, or damage to the exterior jacket or electrical components. Ensure fittings are secure and free from corrosion.
- **Cleaning:** Clean the hose with mild soap and water as needed. Avoid harsh chemicals that could damage the hose

material.

- **Storage:** When not in use, especially during warmer months, drain the hose completely. Coil it loosely and store it in a dry, protected area away from direct sunlight and extreme temperatures. The hose is not particularly flexible, so avoid sharp bends during storage.

Your browser does not support the video tag.

Video: How I Store My Oversized Heated Water Hose. This video demonstrates proper storage techniques for the heated water hose.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No water flow / Hose frozen	Hose not plugged in, power outage, or temperature too low for heating element to activate.	Ensure hose is plugged into a live GFCI outlet. Check LED indicator. If power outage, drain hose and water system. Ensure hose is fully uncoiled.
Water leaking from connections	Loose connections, damaged gaskets, or improper installation.	Tighten all connections. Inspect and replace gaskets if damaged. Ensure foam sleeves are correctly positioned over connections.
Hose not heating	No power, faulty heating element, or ambient temperature above activation threshold.	Verify power to the outlet and check the LED indicator. The hose only heats when temperatures are below approximately 50°F (10°C). If issues persist, contact customer support.

SPECIFICATIONS

- **Model:** 22912
- **Length:** 50 feet
- **Internal Diameter (ID):** 5/8 inches
- **Freeze Protection:** Down to -20°F (-28°C)
- **Voltage:** 120VAC
- **Power Cord:** 18AWG, 6-foot power cord with LED indicator plug
- **Material:** NSF/ANSI 61 certified polymer blend, lead-free, BPA-free, phthalate-free
- **Exterior:** Tough protective exterior jacket
- **Fittings:** Machined fittings for corrosion resistance, includes detachable male-to-male adapter
- **Included Components:** (1) 50-ft Heated Hose, Foam Sleeves
- **Certifications:** NSF/ANSI 61, CSA lead-free certified to NSF/ANSI 372



Image: Close-up of the Camco Heated Water Hose fitting, indicating a 5/8" internal diameter.

WARRANTY INFORMATION

This Camco Heated Drinking Water Hose comes with a Limited 1 Year Warranty. Please refer to the warranty documentation included with your product for full details and terms.

CUSTOMER SUPPORT

For further assistance, questions, or to report any issues with your Camco Heated Drinking Water Hose, please contact Camco customer support. Visit the official Camco website for contact information.

