



Instructions for Zodi Fire Coil™

RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE

THIS PACKAGE CONTAINS: (Water containers NOT included)

- Zodi FIRE COIL with hand grip
- FIRE COIL storage bag
- Zodi Universal adapters (qty 2)
- Zodi Hoses

CAUTION Water must be flowing through Fire Coil & hoses before placing FIRE COIL in fire or heat source.
 Water must always be flowing through Fire Coil & hoses whenever FIRE COIL is in fire or heat source.

DIRECTIONS - FOLLOW THESE DIRECTIONS AT ALL TIMES

Read, understand and follow the instructions printed in this instruction manual and on bag before operating this product. Failure to comply with all instructions and common sense can result in serious bodily injury, death and / or property loss. **CARBON MONOXIDE HAZARD** - Operating this item in an enclosed space can kill you. Never use this appliance indoors or in an enclosed space such as a camper, tent, car, boat or home. Zodi assumes no responsibility for improper use. These directions may refer to options not included on your model. Keep children away from product when operating.

Model #.....7002



STEP 1 - WATER CONTAINERS

The Zodi FIRE COIL requires two (2) water containers with 1/4" - 1/2" sized nozzles. Note - system is designed to fit most portable water containers including those with on/off valves.

STEP 2 - FILL WATER CONTAINER

Fill one (1) water container with clean water. If using two different size containers fill the smaller one with water. If using one rigid and one collapsible container, fill the collapsible container with water. Leave the second container empty.

STEP 3 - PREPARE WATER CONTAINERS

Ensure caps on both water containers are snug. Twist nozzles sideways on the water containers to allow water container to sit flat on ground. Open air vents on rigid containers. If using 2 collapsible containers ensure the empty (receiving) container is collapsed and is vacant of any liquid and/or air.

STEP 4 - POSITION WATER CONTAINERS

Place empty water container on ground about 3 feet from fire ring. Place full water container on top of empty container. If using 2 collapsible containers, securely elevate full container on an ice cooler, etc. so that it is at least 1 foot (12 inches) above the empty container.

STEP 5 - CONNECTING HOSES

Firmly push hoses over FIRE COIL connectors near hand grip. Connect hose end adapters to container nozzles. When using containers with smaller diameter nozzles, remove universal adapter and insert container nozzle directly into hose end. To detach universal adapter, grip hose near the universal adapter and gently pull the universal adapter away while twisting. **DO NOT PREHEAT FIRE COIL.**

STEP 6 - HEATING WATER

Ensure both hoses are kink free. Turn both valves to "OPEN." **ALWAYS** use **HAND GRIP** when handling FIRE COIL. Place coil of FIRE COIL in camp fire directly on the red hot coals. **DO NOT** place ENTIRE FIRE COIL in the fire. FIRE COIL **HAND GRIP** needs to remain safely outside fire ring away from any hot rocks or burning wood. **DO NOT** leave FIRE COIL in fire without water flowing from elevated water container to lower receiving container. Hot water is now flowing into bottom container.

STEP 7 - AFTER HEATING AND FOR HOTTER WATER (OPTIONAL)

When top water container empties, safely remove coil immediately from fire and place coil on ground for 3 minutes to cool. FIRE COIL hand grip will be **HOT!** Use gloves if needed. Do not place coil on anything that will melt or is flammable. For extra hot water leave coil in fire and switch positions of top water container (now empty) and bottom water container (now full) to repeat the heat cycle. **CAUTION:** Water may be **HOT.** Test water temperature before use and dilute hot water with cold water if necessary. Never use water as it directly exits fire coil, only use water after it has been collected in a water container and only after testing water temperature.

STEP 8 - CLEAN UP

Allow FIRE COIL to completely cool before handling. Disconnect hoses from water containers. Rinse and dry heating coil before placing in storage bag. Refer to cleaning instructions on page 2. Remove hoses near hand grip on FIRE COIL prior to placing in storage bag. Allow hoses to cool before bending or storing in bag.



CAUTION - READ ALL DIRECTIONS BEFORE OPERATING

WARNING - SYSTEM GETS HOT DURING USE: Allow system to cool before handling. Keep children and pets clear of system when heating. Operate only outdoors in well ventilated areas. DO NOT leave system unattended when operating. Do not place any items including towels, soap and shampoo on or near FIRE COIL. DO NOT Pre-Heat FIRE COIL. System is designed to NOT heat water over 100°F.

FOR BEST PERFORMANCE: Water must be flowing through FIRE COIL before placing FIRE COIL in fire. Check that all hoses are free of kinks. Most kinks occur during storage or immediately after use when the hoses are warm. Do not place FIRE COIL with kinked hoses in fire. DO NOT heat water over 100°F. System not designed to heat water for consumption. Test water temperature before use. If too hot, dilute water with cold water. If not hot enough repeat Step 7 (see page 1.) DO NOT use hot water as it directly exits hose. Test water temperature and dilute as needed. For best results, heat 2-1/2 gallons at a time and position full water container 1 foot (12 inches) above empty water container.

FOR GREATEST TEMPERATURE GAIN: For greatest temperature gain, position FIRE COIL about 1 inch above hot coals. Do not use with large fires. Allow fire to turn to coals before use. Always have valves on water containers fully open when heating. Water temperature will increase as cold water level drops.

DO NOT USE INDOORS: Do not use system indoors. Operating this item in an enclosed space can kill you. Never use this appliance indoors or in an enclosed space such as a camper, tent, car, boat or home. This appliance can produce carbon monoxide which has no odor and can kill you. Use only outdoors in well ventilated area at least 15 feet (5M) clear from flammable materials, and completely clear of flammable liquids or vapors when operating. Do not obstruct or restrict the flow of air for combustion.

CLEANING RECOMMENDATIONS: After fire Coil has cooled, rinse well with clean damp cloth. Color of FIRE COIL may change with use. Note, discoloration is not covered by warranty. Coil may also become sticky from wood sap.

COLD CLIMATES: In cold climates prevent freeze damage to coil by draining all water from FIRE COIL. To drain all water from coil blow on one hose that is connected to the FIRE COIL for 10 seconds. Freeze damage is not covered by warranty.

STORAGE: For added protection, place FIRE COIL in storage case when completely cool. Store FIRE COIL in storage bag to prevent dust and insects from clogging system during storage.

CAUTION:

- DO NOT preheat FIRE COIL
- DO NOT drink water from FIRE COIL
- NEVER modify, alter or use with any part or device not approved by Zodi
- DO NOT use FIRE COIL to rearrange coals or wood in fire
- DO NOT use indoors - FOR OUTDOOR USE ONLY
- DO NOT use for cooking
- DO NOT use HOT water as it exits fire coil - test water temperature and dilute to cool.

Zodi Outback Gear assumes no responsibility for improper use.

PLEASE Call 800-589-2849 or e-mail help@zodi.com