



# Instruction Manual



**1099 Hot Tap™ Propane Pole Adapter**  
(propane tank and Hot Tap™ Shower not included)

**Read Directions Before Operating**  
**Follow Directions at all Times**

**FOR YOUR SAFETY**

If you smell gas:

1. Do not attempt to light the appliance.
2. Extinguish any open flame.
3. Disconnect from fuel supply.

**FOR YOUR SAFETY**

Do not store or use gasoline or other liquids with flammable vapors in the vicinity of this or any other appliance.

**DANGER 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.

**DANGER CARBON MONOXIDE HAZARD**

This appliance can produce carbon monoxide which has no odor and can kill you. Use only outdoors in well ventilated area.

**FOR OUTDOOR USE ONLY**

# DIRECTIONS - FOLLOW THESE DIRECTIONS AT ALL TIMES

Read, understand and follow the instructions printed in this instruction manual, on shower and on propane cylinder before operating this product. Failure to comply with all instructions 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 & pets away from product when operating. Water must be flowing from showerhead when igniting and whenever heater is on.

## CAUTION

**DO NOT OPERATE INDOORS. FOR OUTDOOR USE ONLY.**

**Propane products emit carbon monoxide and can kill you. Never use in enclosed space.**



This package contains:

- Propane Support Pole
- Propane Connection
- Propane Tank Connection
- (Zodi Shower sold separately)

### STEP 1

Select flat, well ventilated area outdoors 15ft (5M) away from tents, vehicles & flammable material. Position and secure propane tank on flat, solid and stable ground. Ensure tank will not tip over.

### STEP 2

Place the Hot Tap™ upside down so it is resting on its top. Position Propane Pole Adapter so that the valve on the Propane Pole lines up with the propane valve on the Hot Tap™.

### STEP 3

Twist Propane Pole Adapter clockwise in the Hot Tap™ propane valve until snug tight. Do not over tighten.

### STEP 4

Position the Hot Tap upright with Propane Pole extending below the Hot tap then slide Propane Pole stabilizing foot around the propane tank valve so that propane tank valve is lined up with the Propane Pole Tank connection.

### STEP 5

Connect the propane pole to the valve on the propane tank by turning the finger knob on the propane pole counter-clockwise into propane tank valve. Finger tighten. It may be necessary to reposition Propane Pole to get better alignment for a better fitting between the Propane Pole Tank connection and propane tank valve. Test for gas leaks - see "Test For Gas Leaks" section.

### STEP 6

Once no propane leaks are present, turn on propane tank and follow instructions for using the Hot Tap™. Water must be flowing from showerhead when igniting and whenever heater is on. Turn propane tank valve "OFF" or "CLOSED" when not in use.

### REMOVING PROPANE FROM UNIT:

Only attach or detach propane and gas cylinder outdoors, away from flames and ignition sources, after the heater has cooled completely. To remove propane, remove Propane Pole Adapter from propane tank. Use caution to not lose the white plastic bushing from the Propane Pole. Remove Propane Pole from Hot Tap™ by twisting the Propane Pole until fully removed from shower. Replace protective cap on propane tank. Store propane outdoors. Read manufacturer's directions on propane cylinder for other warnings.

### TEST FOR GAS LEAKS:

To ensure safety, test for gas leaks before using shower. Never use flame to check for leaks. With propane tank valve turned completely off, propane knob on shower turned completely off, propane tank connected to the propane hose and propane hose connected to shower, apply soapy water (1 part liquid detergent to 3 parts water) around area where the propane hose or pole connects to the shower propane valves and also where the propane hose or pole connects to the propane tank. Bubbles near propane connection indicate leaks. If bubbles are present, ensure the propane connection is not cross-threaded. Check that propane cylinder connection is tight. Repeat process (test for leaks) until no leaks are present. If leaks persist, do not use product, & contact Zodi.

### STORAGE

Allow system to cool completely before handling or storing. Disconnect hose or pole from propane tank and shower when not in use. Always store propane outdoors.

### WARNINGS AND CAUTIONS

FOR OUTDOOR USE ONLY! Do NOT use indoors or in confined areas. Do NOT operate inside a tent or RV. Do NOT pre-heat system. Do not obstruct or restrict the flow of air for combustion.

Propane must be in a vertical position and safely anchored to firm flat ground when heating. Do not connect to remote gas supply. Always disconnect from propane tank before transporting and storing.

Allow heater to cool before handling, transporting and storing. Do not place any items including towels, soap or shampoo on or near heater. Keep children and pets clear when operating. Do not leave system unattended when operating

System not designed to heat water over 100°F. System not designed to heat water for consumption.

Zodi Propane Pole Adapter  
Gas Type: Propane  
Parts: [www.zodi.com](http://www.zodi.com)  
Designed in Park City, UT USA

Model: 1099  
Patent Pending  
Made in China.

Zodi  
PO Box 4687  
Park City, UT 84060

Improper use can result in injury or death. Zodi Outback Gear is not responsible for improper use.

## ZODI™ UPGRADES



### Hot Tap™ Shower

Our best selling on-demand water heater and hot shower. Enjoy unlimited hot water in seconds.

Item# 6185

800-589-2849

[www.zodi.com](http://www.zodi.com)

