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## Foset REGEL-4

# Foset 49491 Electric Shower Head User Manual

Model: REGEL-4

## 1. PRODUCT OVERVIEW

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The Foset 49491 REGEL-4 Electric Shower Head provides instant hot water with four adjustable temperature levels. Designed for various installations, it includes a hand shower head with a 5 ft hose for enhanced convenience. This unit is ideal for homes, apartments, campsites, or cabins where instant hot water is desired.

### Key Features:

- **4 Temperature Levels:** Cold, Warm, Hot, Very Hot.
- **Instant Hot Water:** Heats water on demand.
- **Automatic On/Off Sensor:** Activates when water flows and shuts off when water stops.
- **Durable Construction:** Made from high-impact polypropylene.
- **Compact Design:** 6-inch shower head diameter.
- **Included Accessories:** Hand shower head with 5 ft hose.

### Components:

Familiarize yourself with the main components of your electric shower head.



Figure 1: Main components of the Foset Electric Shower Head.

## 2. INSTALLATION AND SETUP

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Proper installation is crucial for the safe and efficient operation of your electric shower head. It is highly recommended to have a qualified electrician perform the electrical installation.

### Electrical Requirements:

- **Voltage:** 127 V.
- **Minimum Capacity:** 50 A breaker.
- **Wire Gauge:** Use 10 AWG for distances less than 30 ft (10 meters) and 8 AWG for distances greater than 30 ft (10 meters).

meters).

- **Dedicated Circuit:** Connect directly to the load center with an independent connection.
- **Grounding:** Ensure a proper physical ground connection (green/yellow wire) for safety.
- **Safety Warning:** Do not use plugs, adapters, or extension cords.

### Water Pressure:

The height of the water tank should be between 3 to 33 ft (1 to 10 meters) from the shower head. If the water pressure is low, a reducer (not included, e.g., Truper 49494 - BRA-REGEL) may be required to ensure proper operation and heating.

### Mounting:

The shower arm is not included and must be purchased separately. The unit is designed for wall-mounted installation.



Figure 2: Electrical Installation Diagram.

## 3. OPERATING INSTRUCTIONS

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The Foset Electric Shower Head is designed for simple operation with an automatic water flow sensor and adjustable temperature settings.

### Temperature Selection:

The shower head features a selector switch to choose one of four temperature levels:

- **Cold:** For unheated water.
- **Warm:** For moderately heated water.
- **Hot:** For standard hot water.
- **Very Hot:** For maximum heating.

Adjust the selector to your desired temperature before turning on the water. The unit will automatically activate when water flows through it.



Figure 3: Temperature Level Indicators.

## 4. MAINTENANCE

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The Foset Electric Shower Head is designed for durability and minimal maintenance. The heating element is galvanized to resist corrosion from water, even if it contains salt or impurities.

### Cleaning:

- Periodically clean the shower head nozzles to prevent mineral buildup.
- Use a soft cloth and mild soap for cleaning the exterior. Avoid abrasive cleaners.

### Heating Element:

The internal heating element is designed for longevity. If the unit stops heating water, it may indicate an issue with the heating element or electrical supply. Consult a qualified technician for inspection and replacement if necessary.

## 5. TROUBLESHOOTING

If you encounter issues with your Foset Electric Shower Head, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No hot water	No power to the unit; temperature selector set to 'Cold'; insufficient water flow to activate sensor; faulty heating element.	Check circuit breaker; ensure temperature selector is on 'Warm', 'Hot', or 'Very Hot'; ensure adequate water pressure; consult technician for element check.
Water is not hot enough	Temperature selector set too low; high water flow rate; low incoming water temperature.	Increase temperature setting; reduce water flow rate; ensure water tank height is within recommended range.
Water leaks from the unit	Improper installation/seal; damaged unit.	Ensure all connections are tight and properly sealed; inspect unit for cracks or damage. If damaged, replace the unit.
Circuit breaker trips	Overload on the circuit; incorrect wire gauge; faulty unit.	Ensure dedicated circuit with correct amperage (50A minimum); verify wire gauge (10 AWG for <30ft, 8 AWG for >30ft); consult a qualified electrician.
Electric shock sensation	Improper or missing ground connection.	<b>Immediately discontinue use.</b> Have a qualified electrician inspect and correct the grounding system. The internal earth wire is designed to mitigate this risk, but a proper external ground is essential.

## 6. SPECIFICATIONS

Feature	Detail
Brand	Foset
Model Number	REGEL-4 (49491)
Style	Indoor Installation
Shape	Round
Material	High-impact polypropylene (Plastic)
Finish Type	Painted
Installation Type	Wall Mounted
Color	White
Product Dimensions	5"L x 4.7"W (approx. 12.7 cm L x 11.9 cm W)
Shower Head Diameter	6 inches (approx. 15.2 cm)
Number of Settings	4 (Cold, Warm, Hot, Very Hot)
Number of Jets	1

Feature	Detail
Power Source	Corded Electric
Item Weight	1.32 pounds (approx. 0.6 kg)
Hose Length	5 Feet (approx. 1.5 meters)
Manufacturer	TRUPER



*Figure 4: Shower Head Diameter.*

## **7. WARRANTY AND SUPPORT**

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Specific warranty information and customer support contact details are not provided in this manual. Please refer to the product packaging or the manufacturer's official website for the most up-to-date warranty terms and support options.