

# Model CC-172

## Fountain Hot Water Heater



Model CC-172  
Hot Water Heater

### CC-172 Hot Water Heater Instructions and Cautions

#### Installing Unit

1. Bolt the water heater to the bottle filling station/drinking fountain using provided fasteners.
2. Connect the snap-connect fitting at the end of the blue 1/4" tubing to the left fitting on the tank, pushing until it clicks into place. Slip the 7/16" tube over barbed middle fitting and slide down approximately 1/2". Slip the 5/16" tube over the far right smooth fitting and slide down approximately 1/2". Visually check for pinched or crimped tubes. Use hose clamps as needed.
3. Open supply water valve and allow the tank to fill up.
4. Activate fountain water flow and hold until water flows from the spout (approximately 1-2 minutes). Run the water for at least 2 minutes to flush the lines (both the cold and hot water lines independently if applicable).
5. Connect the electrical plug to a GFCI outlet when the tank is completely filled.

#### Adjusting Temperature

The thermostat is factory pre-set at approximately 200°F [93°C], two notches to the right of vertical on the dial. Adjust the thermostat by turning the dial clockwise to increase temperature or counter clockwise to decrease temperature. Allow 5-7 minutes for water to reach new temperature.

#### Seasonal Storage/Drainage

Anytime the instant hot water dispenser is not used for extended periods of time, unplug and drain unit. If it is below freezing you will need to unplug the unit and drain it. See instructions below for draining unit:

1. Disconnect the electrical plug from GFCI outlet.
2. Activate water flow and hold until water temperature is cool.
3. Shut the cold water supply off at the valve.
4. Disconnect fittings and tubes from the tank.
5. Unbolt tank from fountain cabinet.
6. Hold tank upside down and drain the water into a sink.

Note: When reinstalling unit do not reconnect electrical plug until tank is completely filled with water.

#### Cleaning

Only use mild cleaners to clean the tank and plastic components. Cleaners with acids, abrasives, alkaline or organic solvents will result in deterioration of the plastic components and void the warranty.

#### Electric Shock Hazard

To prevent electrical shock, use an grounded outlet within 30" of the unit. Using an ungrounded or improperly connected appliance can result in serious injury or death from electrical shock. Do not use an extension cord.

#### Scalding Hazard

Do not allow water to boil. May result in severe burns.

#### Fire Hazard

To minimize possibility of fire, do not store flammable items such as rags, paper or aerosol cans near the tank.

### Features

- Delivers hot water to Filtrine bottle filling stations and drinking fountains.
- Stainless steel tank keeps reserve of hot water ready-to-use as required.
- Tool-free tank connections and dry start protection ensure an easy installation.
- Snap-action dial thermostat allows for simple headache-free temperature adjustment.
- Low energy consumption equals low operating costs.

### Specifications

- 85 fl. oz. capacity
- Insulated, stainless steel storage tank
- Durable plastic housing
- 750 watt [6.5 amp] rating
- ETL listed
- 3 ft. [915 mm] grounded electrical cord included
- 110-120/60/1 standard
- Temperature adjustable from 160-210°F [71-99°C]