



BUCKET HEATER

Item # 742G
1000 Watts 120 Volts



WARNING- DO NOT HEAT ANY FLAMMABLE LIQUID

Operating Instructions

- Heat water only
- Heats one gallon of water from 60°F to 130°F in approximately 10 minutes
- Simple operation- plug into any grounded wall outlet
- Automatic safety switch
- Full one year warranty against defects

Caution

- Do not use in hot tubs.
- **DO NOT COMPLETELY IMMERSE THIS PRODUCT IN WATER.** The handle and power cord are not designed to withstand boiling water. Always keep the handle and power cord out of water.
- Before use, inspect the heater for any excessive lime build-up, cracks in the heating element, or other damage or wear. Discontinue use immediately if any flaw is observed.
- Connect only to properly grounded, 120 VAC, Ground Fault Circuit Interrupter (GFCI) protected outlet.
- Never operate this heater without the guard securely in place over the heating element. If operated without the guard in place a fire hazard will result.
- Always unplug this heater **before** you remove it from the water or **before** leaving it unattended.
- The silver-colored stainless steel tube contains a thermal-overload safety switch. Always be sure this tube is tightly connected to the black heating element. If a gap occurs between this tube and the heating element, a fire hazard will result.
- This heater contains a thermal overload switch. If the thermostat fails, the heater will permanently shut off to prevent a firehazard.
- Prevent unit from directly contacting persons or animals.

Operation

1. Place heater in a container designed to contain boiling water.
 2. Fill container with water to cover heater shield; at least 8" deep.
 3. Plug heater into a properly grounded 120 VAC Ground Fault Circuit Interrupter (GFCI) protected outlet.
 4. Unplug heater if water level drops below 6" or when not in use.
- NOTE: This thermostatically-controlled heater will heat water to boiling and is **NOT** intended to de-ice water. Always use this heater with a container capable of holding boiling water. Use of a metal container is recommended.
 - The heater will continuously provide heat while the heating element is immersed in at least 6" of water.
 - If the water level drops too low, the heating element will AUTOMATICALLY begin to cycle on and off to maintain a safe operating temperature. The heater will continue to cycle on and off every few minutes until the water level is restored.

Maintenance

Periodically remove excess lime build-up from the heating element using a liquid lime remover. A thick build-up of lime (greater than 1/32" thick) may cause the heating element to burst. This may send a dangerous amount of electrical current into the water.

Miller Manufacturing, Glencoe, MN 55336 USA • www.miller-mfg.com

297454



BUCKET HEATER

Item # 742G
1000 Watts 120 Volts



WARNING- DO NOT HEAT ANY FLAMMABLE LIQUID

Operating Instructions

- Heat water only
- Heats one gallon of water from 60°F to 130°F in approximately 10 minutes
- Simple operation- plug into any grounded wall outlet
- Automatic safety switch
- Full one year warranty against defects

Caution

- Do not use in hot tubs.
- **DO NOT COMPLETELY IMMERSE THIS PRODUCT IN WATER.** The handle and power cord are not designed to withstand boiling water. Always keep the handle and power cord out of water.
- Before use, inspect the heater for any excessive lime build-up, cracks in the heating element, or other damage or wear. Discontinue use immediately if any flaw is observed.
- Connect only to properly grounded, 120 VAC, Ground Fault Circuit Interrupter (GFCI) protected outlet.
- Never operate this heater without the guard securely in place over the heating element. If operated without the guard in place a fire hazard will result.
- Always unplug this heater **before** you remove it from the water or **before** leaving it unattended.
- The silver-colored stainless steel tube contains a thermal-overload safety switch. Always be sure this tube is tightly connected to the black heating element. If a gap occurs between this tube and the heating element, a fire hazard will result.
- This heater contains a thermal overload switch. If the thermostat fails, the heater will permanently shut off to prevent a firehazard.
- Prevent unit from directly contacting persons or animals.

Operation

1. Place heater in a container designed to contain boiling water.
 2. Fill container with water to cover heater shield; at least 8" deep.
 3. Plug heater into a properly grounded 120 VAC Ground Fault Circuit Interrupter (GFCI) protected outlet.
 4. Unplug heater if water level drops below 6" or when not in use.
- NOTE: This thermostatically-controlled heater will heat water to boiling and is **NOT** intended to de-ice water. Always use this heater with a container capable of holding boiling water. Use of a metal container is recommended.
 - The heater will continuously provide heat while the heating element is immersed in at least 6" of water.
 - If the water level drops too low, the heating element will AUTOMATICALLY begin to cycle on and off to maintain a safe operating temperature. The heater will continue to cycle on and off every few minutes until the water level is restored.

Maintenance

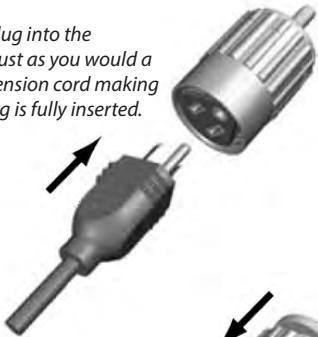
Periodically remove excess lime build-up from the heating element using a liquid lime remover. A thick build-up of lime (greater than 1/32" thick) may cause the heating element to burst. This may send a dangerous amount of electrical current into the water.

Miller Manufacturing, Glencoe, MN 55336 USA • www.miller-mfg.com

297454

Instructions for use with the API™ LOCKNDRY™

1. Insert the plug into the receptacle just as you would a normal extension cord making sure the plug is fully inserted.



2. Slide the large nut forward to engage the threads on the plug.



3. Rotate the nut to tighten the plug.



4. Slide the second, thinner, red nut forward to engage the threads.



5. Rotate the red nut snugly against the larger nut.

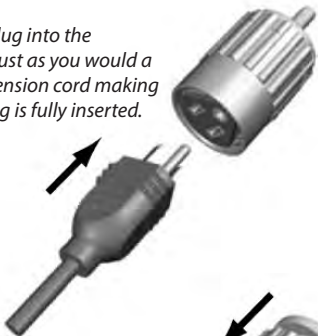


Features

- Plugs into any normal 3-prong outlet
- Mates with LOCKNDRY plugs to form a water-resistant seal
- Keeps connection from separating during use
- Second, locking nut for secure connections

Instructions for use with the API™ LOCKNDRY™

1. Insert the plug into the receptacle just as you would a normal extension cord making sure the plug is fully inserted.



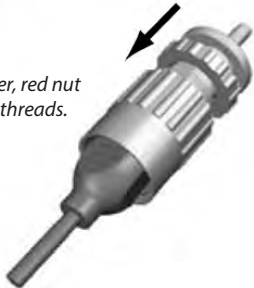
2. Slide the large nut forward to engage the threads on the plug.



3. Rotate the nut to tighten the plug.



4. Slide the second, thinner, red nut forward to engage the threads.



5. Rotate the red nut snugly against the larger nut.



Features

- Plugs into any normal 3-prong outlet
- Mates with LOCKNDRY plugs to form a water-resistant seal
- Keeps connection from separating during use
- Second, locking nut for secure connections