

Utility SG_B07817QCTT_US

Utility 'Milkhouse' Style Electric Heater User Manual

Model: SG_B07817QCTT_US

INTRODUCTION

Thank you for choosing the Utility 'Milkhouse' Style Electric Heater. This manual provides important information regarding the safe operation, installation, maintenance, and troubleshooting of your new heater. Please read this manual thoroughly before using the product and retain it for future reference.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the front of the heater and away from the sides and rear. Failure to follow this warning will result in a fire, and may cause death or personal injury.

- Read all instructions before using this heater.
- This heater is intended for **indoor use only**. Do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas, or similar indoor locations where water may be present. Never locate heater where it may fall into a bathtub or other water container.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- This heater has a **Tip Over Protection** safety feature that automatically shuts off the unit if it is accidentally tipped over.
- The heater also includes **Overheat Protection**, which turns off the unit if it reaches an unsafe temperature.

UTILITY HEATER

UTILITY HEATER

SAFETY FEATURES

- Tip Over Protection
- Overheat Protection

CONTROLS/SETTINGS

- Manual
- Adjustable Thermostat

ADDITIONAL FEATURES

- High/Low Heat Settings
- Oversized Metal Carry Handle
- High Visibility Power Light

ANTI-FREEZE
EASY SETTING
KEEPS ROOM
FROM FREEZING
TEMPERATURES

TOUGH
ALL METAL
CONSTRUCTION

POWERFUL
1500 WATTS
HEATING
POWER



✓RoHS

ANTI-FREEZE
EASY SETTING
KEEPS ROOM
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TEMPERATURES

TOUGH
ALL METAL
CONSTRUCTION

POWERFUL
1500 WATTS
HEATING
POWER



Rated: 120 Volts AC, 12.5 Amps, 60 Hz
FOR FLOOR USE ONLY

Read and follow all instructions/warnings in the owner's manual. Always plug heaters directly into a well-ventilated receptacle. Never use with an extension cord or retractable power tap (outlet/power strip). This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. If provided, use handles when moving this heater. This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.

DANGER: Keep combustible materials such as furniture, paper, clothes and curtains at least 3 feet (0.9m) from the front of the heater and away from the sides and rear. Failure to follow this warning will result in a fire, and may cause death or personal injury.

	THIS UNIT				
	Fan-Forced Heaters	Ceramic Heaters	Convection Heaters	Radiant Heaters	Infrared Tube Heaters
How They Work	Forced air circulation	Electrically heated ceramic panels	Warm air rises and circulates	Electrically heated panels radiate heat	Electrically heated tubes radiate heat
Key Benefits	Quick heat	Quick, ample heat	Evenly distributed heat	Fast, targeted, portable heat	Evenly distributed
Which is best for my needs?					
Quick heat	☆☆☆	☆☆☆	☆☆	☆☆	☆☆
Heat with minimal electricity use	☆☆	☆☆	☆☆	☆☆	☆☆
Heat without obstructions	☆☆	☆☆	☆☆	☆☆	☆☆
Heats the Room	☆☆	☆☆	☆☆	☆☆	☆☆
Heats the Person	☆☆	☆☆	☆☆	☆☆	☆☆
Quiet Heat	☆☆	☆☆	☆☆	☆☆	☆☆
Active Family Member	☆☆	☆☆	☆☆	☆☆	☆☆

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Model: D01702

IDEAL SOLUTION TO HEAT YOUR GARAGE — WORK SHOP — BASEMENT

IDEAL SOLUTION TO HEAT YOUR GARAGE — WORK SHOP — BASEMENT

Image: Product label detailing safety features and important warnings. This label highlights Tip Over Protection, Overheat Protection, and the 1500 Watts heating power.

PRODUCT FEATURES

- **All Metal Construction:** Durable design for extended use.
- **1500 Watts Heating Power:** Provides efficient heating for indoor spaces.
- **Adjustable Thermostat:** Allows for precise temperature control.
- **High/Low Heat Settings:** Offers flexibility in heating output.
- **Fan Only Setting:** Circulates air without heat.
- **Anti-Freeze Setting:** Helps maintain room temperature above freezing.
- **Oversized Metal Carry Handle:** For easy portability.
- **High Visibility Power Light:** Indicates when the unit is powered on.
- **Safety Features:** Includes Tip Over Protection and Overheat Protection.



Image: Front and side view of the Utility 'Milkhouse' Style Electric Heater, highlighting its robust design and control knobs.

SETUP AND PLACEMENT

1. **Unpack:** Carefully remove the heater from its packaging. Retain packaging for off-season storage.
2. **Placement:** Place the heater on a firm, level surface. Ensure it is positioned at least 3 feet (0.9m) away from walls, furniture, curtains, and other combustible materials. This heater is designed for **floor mount** use only.
3. **Power Connection:** Ensure the heater is plugged directly into a 120 Volt AC, 60 Hz electrical outlet. Avoid using extension cords if possible. If an extension cord is necessary, it must be a minimum 14 AWG and rated for at least 1500 Watts.

4. **Initial Use:** During the first few minutes of initial use, a slight odor may be present. This is normal and will quickly disappear as the heater burns off manufacturing residues.

OPERATING YOUR HEATER

The heater features two control knobs: one for fan/heat settings and another for thermostat adjustment.



Image: Detailed view of the control knobs and power indicator light on the heater.

1. **Power On:** Plug the heater into a suitable electrical outlet. The red POWER indicator light will illuminate when the unit is receiving power.
2. **Fan/Heat Setting Knob:** Rotate the top knob to select your desired mode:

- **OFF:** Turns the heater off.
 - **FAN:** Activates the fan only, circulating air without heat.
 - **LO:** Provides low heat output.
 - **HI:** Provides high heat output (1500 Watts).
3. **Thermostat Adjustment Knob:** Rotate the bottom knob to set the desired room temperature. The thermostat will cycle the heater on and off to maintain the selected temperature.
- **MIN (Snowflake Symbol):** This is the Anti-Freeze setting. The heater will activate if the room temperature drops to near freezing, helping to prevent pipes from freezing.
 - **MAX:** Provides continuous heat until the room reaches a high temperature, then cycles off.
4. **Power Off:** To turn off the heater, rotate the top Fan/Heat Setting knob to the OFF position. Unplug the heater from the wall outlet when not in use.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

1. **Cleaning:** Always unplug the heater before cleaning. Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents. Ensure no water enters the interior of the heater.
2. **Air Intake/Exhaust:** Periodically check the air intake and exhaust grilles for dust and debris. Use a vacuum cleaner with a brush attachment to gently remove any accumulations. Do not block these openings.
3. **Storage:** When not in use, store the heater in a cool, dry location. It is recommended to store it in its original packaging to protect it from dust and damage.

TROUBLESHOOTING

If your heater is not operating correctly, consult the following common issues and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power to the unit. Tip Over Protection activated. Overheat Protection activated.	Check if the heater is securely plugged into a working outlet. Ensure the heater is on a stable, level surface. Unplug the heater, allow it to cool for 10-15 minutes, then plug it back in. Clear any obstructions around the heater.
Heater produces no heat.	Fan Only mode selected. Thermostat set too low.	Rotate the Fan/Heat Setting knob to LO or HI. Adjust the Thermostat Adjustment knob to a higher setting (towards MAX).
Heater cycles on and off frequently.	Thermostat setting is too close to the current room temperature.	Adjust the Thermostat Adjustment knob to a slightly higher or lower setting to find a stable operating point.
Unusual odor during operation.	New unit burning off manufacturing residues. Dust accumulation on heating elements.	This is normal for initial use and should dissipate. Unplug the heater and clean the air intake/exhaust grilles as described in the Maintenance section.

SPECIFICATIONS

Feature	Specification
Model Number	SG_B07817QCTT_US
Brand	Utility
Power Source	Corded Electric
Voltage	120 Volts AC
Amperage	12.5 Amps
Frequency	60 Hz
Heating Method	Convection, Radiant
Heating Element	Radiant
Maximum Heat Output	1500 Watts
Indoor/Outdoor Usage	Indoor Only
Form Factor	Pedestal
Mounting Type	Floor Mount
Color	Black
Special Features	Tip Over Protection, Overheat Protection, Adjustable Thermostat, High/Low Heat Settings, Anti-Freeze Setting, Fan Only Mode, All Metal Construction, Carry Handle

WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or replacement parts, please refer to the contact information provided with your purchase documentation or visit the manufacturer's official website. Please have your model number (SG_B07817QCTT_US) available when contacting support.