



# **WARMING CABINET**

**for Blankets and Towels**

**Models  
PHC51G**

**INSTRUCTION MANUAL**

**Write Model & Serial Numbers here:**

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**An ISO 9001:2008  
registered company**

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# IMPORTANT SAFEGUARDS

Your safety and the safety of others are very important to us. We have provided several important safety messages in this manual. Read all safety messages and always obey them when operating this appliance. Serious injury or even death can result if you do not follow these instructions.

**WARNING!** To reduce the risk of fire, electric shock or injury when using this appliance, follow these basic precautions:

- Use two or more people to move and install this appliance.
- Plug into a grounded 3-prong outlet.
- Do not remove ground prong, nor use a 3/2 adapter.
- This appliance is designed for free-standing installation only. It should not be recessed or built in.
- Use care not to plug into outlets controlled by wall switches.
- Disconnect power before servicing.
- After service, replace all parts and panels before operating.
- Do not store or use gasoline or other flammable items in the area of this or any appliance, as the fumes can create a fire hazard or explosion.
- Use nonflammable cleaners.
- Never unplug your appliance by pulling on the power cord. Always grip the plug firmly and pull straight out from the socket.
- Be careful not to roll over or damage the cord when moving the appliance.
- Do not pinch, knot or bend the power cord in any manner.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Unplug the appliance before making repairs or cleaning.
- To prevent injury or damage, any repairs or adjustments should be done only by a qualified technician. In particular, do not attempt to remove the control panel since this could result in electric shock.
- This appliance is not meant to exceed a temperature of 150°F (66°C). Do not raise the set temperature in an attempt to increase the rate of heating. Allow 30 minutes to an hour for the contents of the cabinet to reach the desired temperature.
- Be aware that the temperature of the contents of the warming cabinet may be higher than the displayed temperature. Always check the temperature of heated blankets and towels before using.

**DANGER! RISK OF CHILD ENTRAPMENT !**

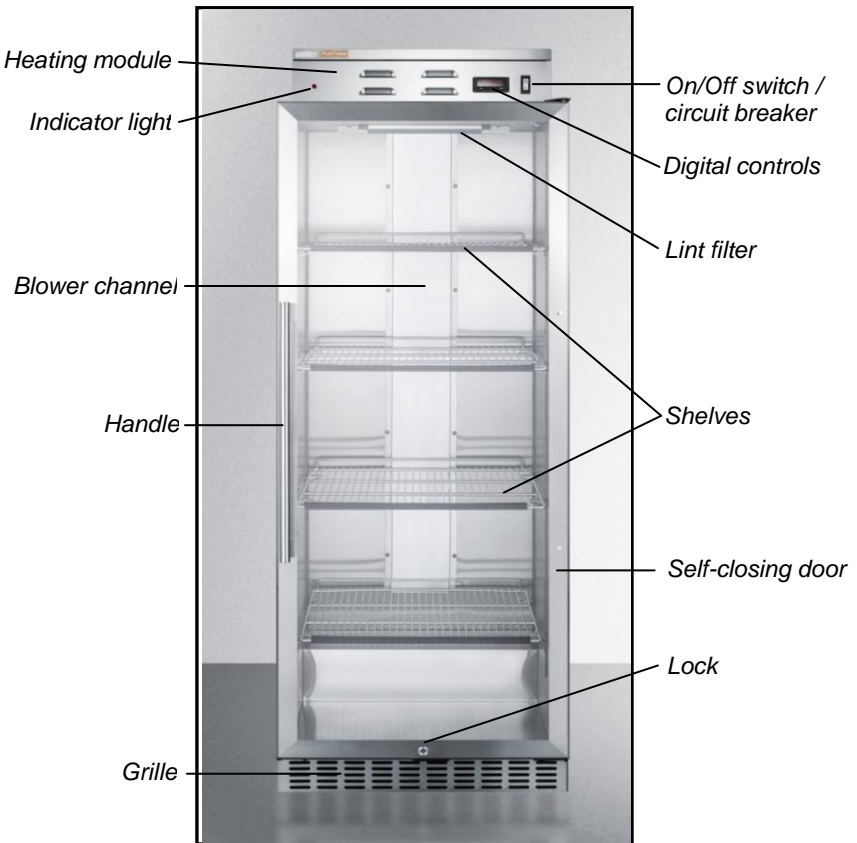
*Old appliances can represent a suffocation hazard to children.*

- *Remove door(s) from your old appliance.*
- *Leave shelves or baskets in place.*

**- SAVE THESE INSTRUCTIONS -**

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**LOCATION OF PARTS**



*NOTE: Model PHC115G is shown here as an example.*

# INSTALLATION

## Before Using the Warming Cabinet

- Remove the exterior and interior packing.
- Check to be sure shelves are installed and that the strips of tape holding them in place have been removed.
- Level the appliance with the adjustable legs provided.
- The circuit breaker on the control panel should be in the **OFF** position.
- Clean the interior surfaces with lukewarm water using a soft cloth. Any plastic odor that you notice when you first open the doors will dissipate once the appliance is operating.

## Installing Your Appliance

- This appliance is designed to be free-standing only, and should not be recessed or built-in.
- Place your appliance on a floor that is strong enough to support it when it is fully loaded. Be sure the appliance is level. (Level your warming cabinet by adjusting the legs at the front.)
- Leave at least 2 inches of space between the back of the unit and the wall behind, which allows for proper air circulation.
- Plug the unit into a 120V AC 60Hz electrical source. The fuse or circuit breaker should be rated for 15 amperes.
- The unit is designed to be used in a stable environment where the ideal ambient temperature is 72°F or less. Extremely warm or cold ambient temperatures may cause the appliance to perform improperly.
- Avoid locating the warming cabinet in moist areas.
- This appliance is equipped with a three-prong plug and is grounded to eliminate electrical hazards. In order to make it effective, the unit must be plugged into a grounded electrical outlet.
- A short power-supply cord (or short detachable power-supply cord) is provided to reduce risk resulting from becoming entangled in or tripping over a longer cord.
- Extension cords (or longer detachable power-supply cord) are available and may be used if care is exercised in their use.
- If an extension cord (or a long detachable power-supply cord) is used:

- The marked electrical rating of the detachable power-supply cord or extension cord should be at least as great as the electrical rating of the appliance;
- If the appliance is of grounded type, the extension cord should be a grounding type 3-wire cord; and
- The cord should be arranged so that it will not drape over the countertop or tabletop where it can be tripped over, snagged, or pulled on unintentionally, especially by children.

# OPERATION

*NOTE: This appliance is designed to heat towels and blankets to a temperature no higher than 150°F. The process of heating the contents from an ambient room temperature of 72°F up to 150°F usually takes approximately 30 minutes, depending on the amount of contents. When loading items into the cabinet for heating, be sure there is a minimum of 1 inch of space between the items and the walls and fan to allow for proper circulation of air.*

## **Loading the Warming Cabinet**

Place the articles to be warmed into the cabinet and close the door. Items may be stacked, but be sure adequate space is left for air circulation, as noted above. Be sure the door is closed securely.

## **Turning On the Warming Cabinet**

Switch the circuit breaker on the control panel to the RESET position. The following will happen:

- The temperature controller will light up and display the warming cabinet temperature.
- The fan motor will start.
- The heating element will turn on as indicated by the red indicator light on the controller. It will cycle on and off with the heating element.
- The temperature will start to rise.
- The temperature will gradually rise to the factory setting of 150°F (based on an approximate ambient room temperature of 72°F).

*The LED display on the control panel normally shows the cabinet temperature.*

When the cabinet reaches 150°F, the heating element will turn off (the red light goes out), then turns on again when the cabinet temperature drops to 145°F.

This condition will continue until the equipment is turned off intentionally or:

- The fan motor fails, in this case the safety switch shuts down the heating element and the red light turns off. An electrician should be called for service.
- Some internal or external factor causes the current to exceed 15 amperes, in which case the circuit breaker will trip off.

When operating correctly, the warming cabinet will always maintain temperatures within two to four degrees of its set point.

## **Turning Off the Warming Cabinet**

To turn off the appliance, switch the circuit breaker on the control panel to OFF.

## **Reducing the Set Point Temperature**

The operating temperature is factory-set to 150°F, but you can reduce this "Set Point" by following this procedure:

1. Turn on the power by switching the circuit breaker on the control panel to RESET.
2. Press and release the SET button.
3. Press either the UP or DOWN arrow on the control panel to reach the desired temperature (Set Point).
4. Press SET again to complete the process.

## **Cleaning the Filter**

To ensure your warming cabinet is working properly, regular cleaning of the lint filter is required. Simply remove the lint filter from the unit and wash it with soapy water. Rinse completely with clean water. Allow the filter to dry before placing it back in the unit.

# CLEANING AND MAINTENANCE

## Cleaning

Unplug the appliance and remove all contents. Wash the interior liner with a solution of lukewarm water and mild soap, rubbing with the grain. Wipe off all soap residue when finished. Do not use detergents, scouring powder, spray cleaners or the like on the liner, as these may cause odors in the cabinet.

Wash shelves in a mild detergent solution and dry with a soft cloth.

Wipe the exterior surface with a soft cloth dampened with soapy water and then dry with a soft cloth.

Use only lukewarm soapy water to clean the door gasket.

Never use acids, chemical thinner, gasoline, benzene or the like for cleaning any part of the appliance. Boiling water and benzene may deform or damage plastic parts.

## Extended Downtime

If the appliance will not be used for several months, empty it and unplug the power cord. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly, blocking it open if necessary.

## Moving Your Appliance

1. Remove or securely tape down all loose items inside the warming cabinet.
2. Tape the door shut.
3. Be sure the appliance is kept in the upright position during transportation. Also protect the outside of the appliance with a blanket or similar item.

## Energy-Saving Tips

- To allow proper air circulation, keep a space around the walls and fan when loading the cabinet.
- Add or remove as many items as needed at one time, and close the door as soon as possible.

## **Preventive Maintenance**

Twice a year, place a thermometer near the fan inlet of the cabinet in order to check the accuracy of the temperature setting. The actual temperature should be within plus or minus 3 Fahrenheit degrees of the set temperature.

## **TROUBLESHOOTING**

You can easily solve many common problems with your appliance, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling a service technician.

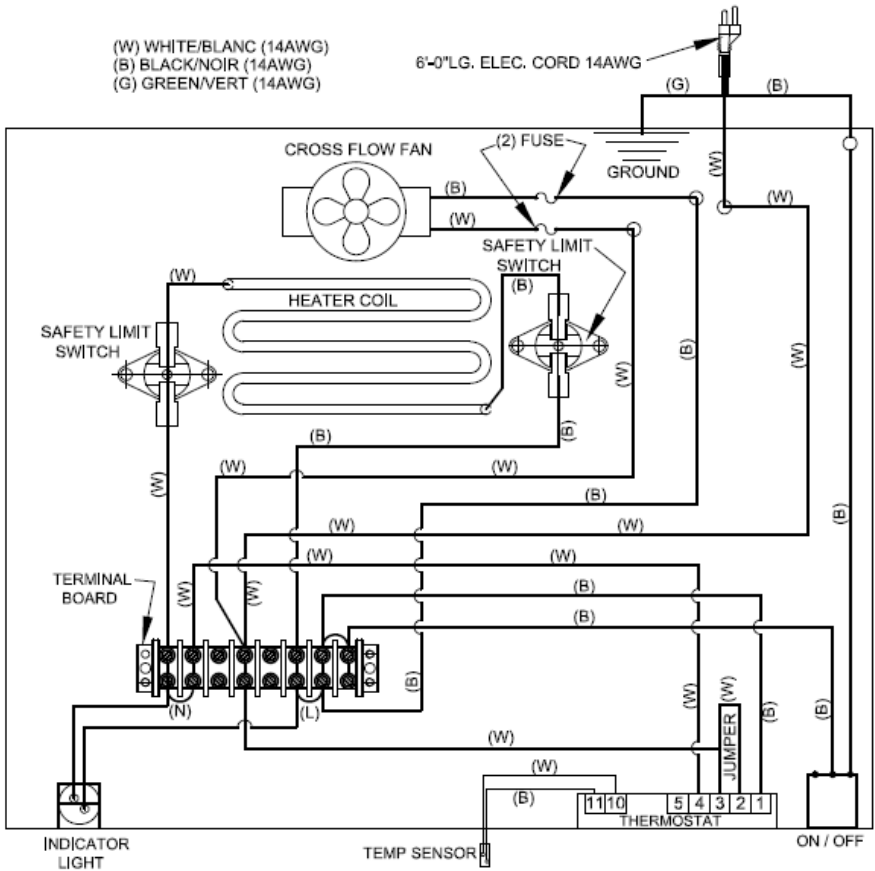
### **TROUBLESHOOTING GUIDE**

<b>Problem</b>	<b>Possible Cause</b>
Appliance does not get warm.	Not plugged in; power is off. The circuit breaker has tripped or fuse has blown. Door is not closed.
Appliance turns on but does not reach the set temperature.	Allow up to several hours of operating time for the unit to come to temperature. Listen to determine if the fan is operating. If not, call for service.
The door will not close properly.	The appliance is not level. The gasket is dirty. The shelves are out of position.

If your appliance shows other symptoms than those described above, or if you have checked all items listed as the cause and the problem still exists, then call SUMMIT PureTherm Customer Service at

**1-888-4-MEDLAB**

# WIRING DIAGRAM



*Revised June 16, 2014*

# LIMITED WARRANTY

## ONE YEAR LIMITED WARRANTY

Within the 48 contiguous United States, for one year from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, warrantor will pay for factory-specified parts and repair labor to correct defects in materials or workmanship. Service must be provided by a designated service company. Outside the 48 states, all parts are warranted for one year from manufacturing defects. Plastic parts, shelves and cabinets are warranted to be manufactured to commercially acceptable standards, and are not covered from damage during handling or breakage.

### **ITEMS WARRANTOR WILL NOT PAY FOR:**

1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair fuses or to correct wiring or plumbing.
2. Service calls to repair or replace appliance light bulbs or broken shelves. Consumable parts (such as filters) are excluded from warranty coverage.
3. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by warrantor.
4. Replacement parts or repair labor costs for units operated outside the United States.
5. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
6. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.

### **DISCLAIMER OF IMPLIED WARRANTIES – LIMITATION OF REMEDIES**

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR. WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

**WARNING!** This product may contain chemicals known to the state of California to cause cancer or birth defects or other reproductive harm. For more information, visit:  
[www.summitappliance.com/prop65](http://www.summitappliance.com/prop65)

Chemicals known by the manufacturer to be present in this product in concentrations higher than threshold limits: NONE.



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