



FOOD EQUIPMENT

## Operating and Maintenance Instructions

**Model: 6003      Infra-red Bulb Warmer**

### **INTRODUCTION**

1. Please read instructions before using this appliance.
2. When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock and injury.
3. Clean machine thoroughly before and after all uses following cleaning instructions below.

### **ELECTRICAL REQUIREMENTS**

1. Wire warmer into a grounded circuit with correct voltage and sufficient power capacity. Refer to the product label (serial plate) on the warmer for voltage and wattage requirements.
2. **All electrical connections must be made according to local codes by a licensed electrician.**

### **SAFETY INSTRUCTIONS**

1. **Warning!** All power must be disconnected at power source before any service procedure is performed.
2. This appliance is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as drapes and other furnishings, away from appliance.
3. Extreme caution is necessary when any appliance is used by or near children and whenever the appliance is left unattended.
4. Do not operate any appliance after it malfunctions, has been dropped, or damaged. Return appliance to an authorized service facility for examination, electrical or mechanical adjustment, or repair.
5. Do not use outdoors. This appliance is not intended for use in wet or moist locations. Never locate appliance where it may fall into water.
6. This appliance has electrical parts. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
7. Turn warmer off when not in use.

### **INSTALLATION INSTRUCTIONS**

**Note: Installation must be made by a licensed electrician.**

1. Install bulb warmer so BULB hangs approximately 13 inches above food container and 5 inches away from walls.
2. Feed wires through 4 FT. CONDUIT.
3. Screw 4 FT. CONDUIT securely to the lamp assembly.
4. Slide SLIP RING & CEILING CANOPY onto 4 FT. CONDUIT.
5. Screw one LOCKNUT onto the 4 FT. CONDUIT, all the way down.
6. Place the CROSS BAR on the 4 FT. CONDUIT; adjust the LOCKNUT on the 4 FT. CONDUIT to allow the
7. 4 FT. CONDUIT to fit in the junction box and screw the remaining LOCKNUT onto the 4 FT. CONDUIT locking the CROSS BAR against the other LOCKNUT.
8. Connect all wires (ground wire to cross bar) to the wires in the junction box with the enclosed wire nuts.
9. Mount CROSS BAR to junction box.
10. Slide the CEILING CANOPY and SLIP RING along the 4 FT. CONDUIT against the ceiling and tighten the screw in the SLIP RING.
11. If warmer fails to work properly when first operated call NEMCO customer service at 1-800-782-6761.

### **OPERATION**

1. Place food products in a pan, located directly under the bulb for best results.
2. Turn warmer off when not in use.

### **CLEANING**

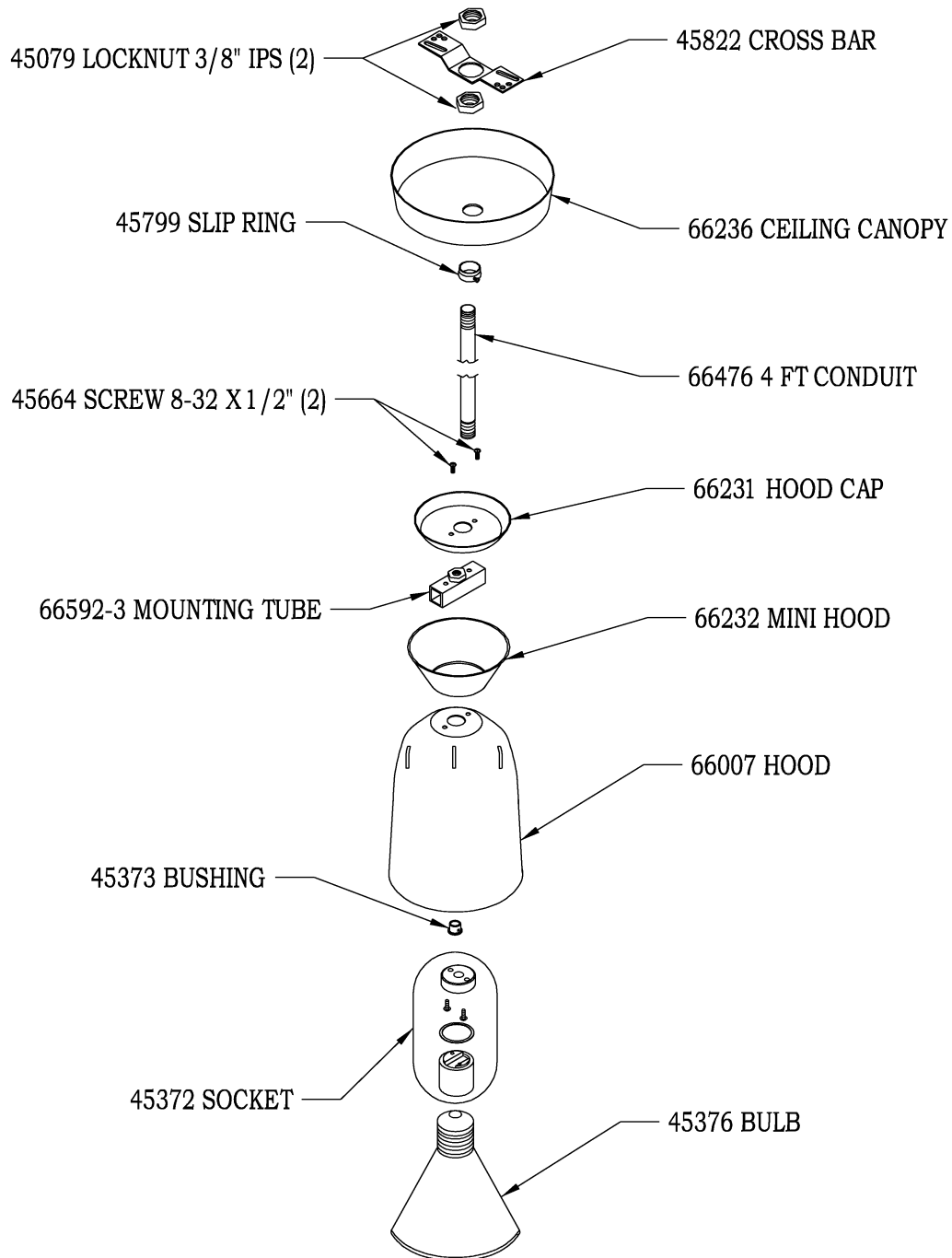
**NOTE: Proper maintenance plays an important part in the life span and functioning of the warmer.**

1. Turn warmer off before cleaning.
2. Clean warmer with a damp sponge and mild soap. Do not immerse in water or other liquid.

### **TROUBLESHOOTING**

|                                    |                                                                                                                  |
|------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Lights not On                      | Check if unit is plugged in and power switch is turned to "ON" position                                          |
|                                    | Check power at receptacle                                                                                        |
|                                    | Check if Bulb has blown                                                                                          |
| Loose Sockets                      | Turn off power and check if socket is loose or broken. Remove light bulb and tighten socket screws as necessary. |
| Loose Hoods                        | Turn off power and check if hood is loose. Remove light bulb and tighten hood screws as necessary.               |
| Unit Blows Fuse or Circuit Breaker | Check to make sure circuit is not overloaded.                                                                    |

**Service Part List**  
**Model: 6003      Infra-red Bulb Warmer**



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