

## **Operating and Maintenance Instructions**

**Model series: STRIP HEATERS** 

6150-24 6150-36 6150-48 6150-60 6150-72 (Models with toggle switch) 6151-24 6151-36 6151-48 6151-60 6151-72 (Models with thermostat)

ALL MODELS FOLLOWED BY -CP INCLUDE CORD AND PLUG ALL MODELS FOLLOWED BY -D ARE DUAL STRIP HEATER UNITS 208V/240V MODELS ARE FOLLOWED BY -208/-240

NOTE: 6155 MODEL IS REMOTE VERSION

#### INTRODUCTION

- 1. Please read instructions before using this appliance.
- 2. When using this appliance, 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. Always turn the power off at the circuit breaker before cleaning, adjusting or maintaining this machine.
- 5. 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.
- 6. 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.
- 7. To prevent a possible fire, it is recommended that the unit is installed above a non-combustible surface.
- 8. This appliance has electrical parts. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.

## **INSTALLATION**

- 1. All 6150 and 6151 models should be wired per **ELECTRICAL REQUIREMENTS** above.
- 2. Use MOUNTING BRACKET supplied with the warmer. Install with the following clearances: 9" min. between end of unit and any wall, 12" min. between side of unit and any wall, 16" min. between bottom of unit and counter, and 1 7/8" min. between top of unit and overhead surface.
- 3. This unit radiates heat when in use therefore we recommend that the unit be installed above a non-combustible surface.
- 4. A wire leg stand (part number 66099) is available for counter use.
- 5. Use Only Copper Wire suitable for 90° C (194° F).
- 6. 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 warmer for best results.
- 2. Turn warmer off when not in use.

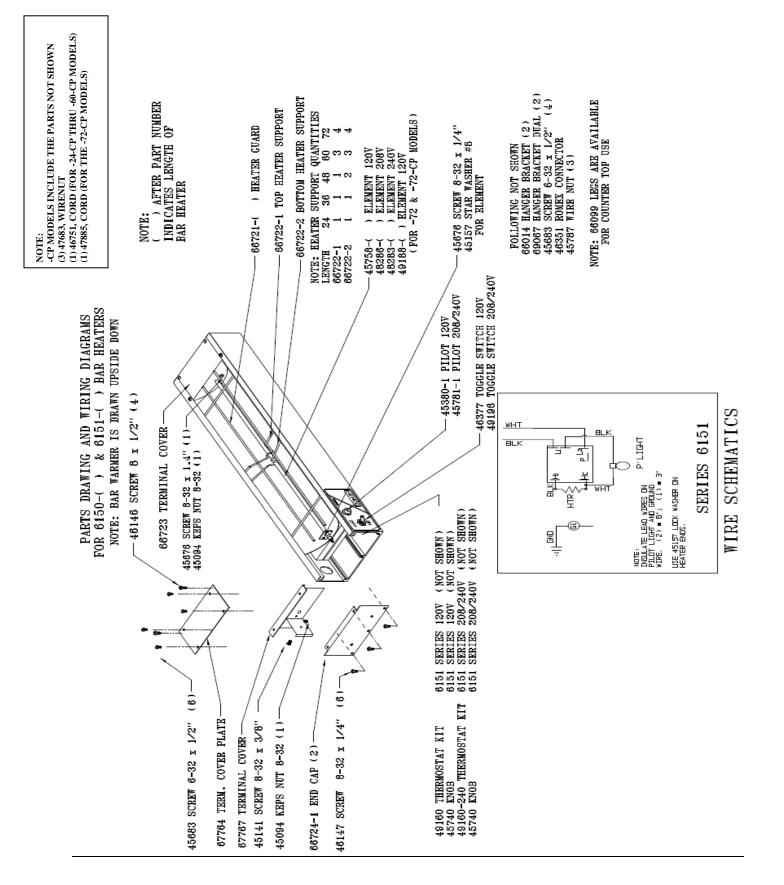
#### **CLEANING**

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

- 1. Turn warmer off before cleaning.
- 2. Do not immerse in water or other liquid. Avoid splashing water into unit.
- 3. The housing and reflectors are made of anodized aluminum and aluminized steel, which can be kept clean by use of a damp sponge and soap solution.

## **TROUBLESHOOTING**

No Heat	Check that power switch is turned "ON".
	Check power at heater.
Unit Blows Fuse or Circuit Breaker	Check to make sure circuit is not overloaded.

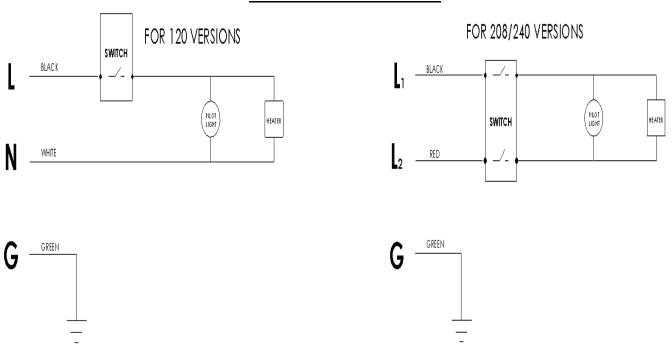


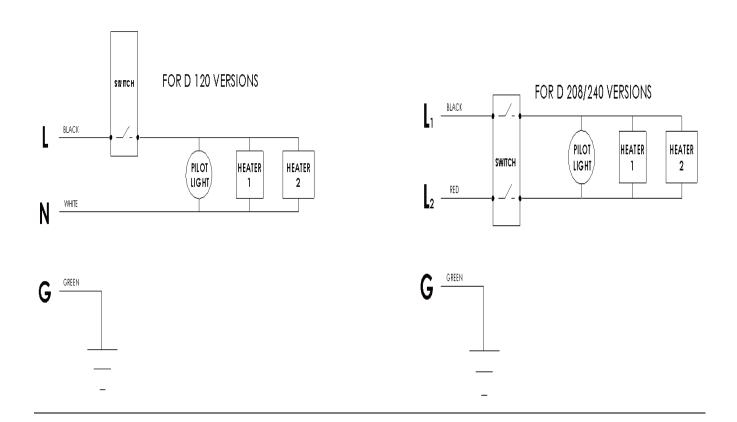
NOTE: 6155 SERIES DOES NOT HAVE TOGGLE SWITCH OR PILOT LIGHT





# **WIRE SCHEMATICS**







NSE