



- ① THERMOSTAT
- ② SIGNAL LIGHT
- ③ HEATING ELEMENT (5500 WATTS)
- ④ ELEMENT HOUSING
- ⑤ GROUND
- ⑥ HI LIMIT THERMOSTAT
- ⑦ ON-OFF SWITCH

WIRE SIZES:

Ⓕ #14 GA.
ALL OTHER WIRING IS #12 GA.

CAUTION:

DO NOT MAKE ANY CONNECTIONS TO TERMINALS 2 AND 4.
A DEAD SHORT WILL RESULT.

FRAME GROUND

| RATED WATTAGE | SINGLE PHASE | NOMINAL AMPS | FOR POWER SUPPLY CONNECTIONS USE NO. |
|---------------|--------------|--------------|--------------------------------------|
| 5500 | 208V | 26.4 | 10 AWG OR LARGER |
| | 240V | 22.9 | 12 AWG OR LARGER |

NOTE: FOR SUPPLY CONNECTIONS USE COPPER WIRE ONLY SUITABLE FOR AT LEAST 90°C (194°F)