

INSTALLATION INSTRUCTIONS

Subject: Cage Resistor in Fluorescent Light Circuit for Operation of Model 1100 on 50 Cycle Current.

Each of the two fluorescent lights now plug into female receptacles in a small terminal box, located on the upper tie plate of the front door. To install the two cage resistors, Part No. 47437 and one cord and plug assembly, Part No. 51790 the following steps are required.

1. Remove the fluorescent light plugs from their receptacles.
2. Insert one cage resistor in left hand receptacle of terminal box and the light plug into the top of the cage resistor.
3. For the right hand side it is necessary to drill and tap hole as shown on Sketch 6 in drawing below.
4. Install cord and plug assembly, Part No. 51790 using the 6/32 x 7/8" machine screw through the convenience outlet into tapped hole outlined in Sketch 3.
5. The cord is extended along tie plate in place of the cord from the right hand fluorescent light and plugged into right hand receptacle of the terminal box.
6. Install the second cage resistor in the convenience outlet and cut down cord from right hand fluorescent light assembly to a convenient length to plug into the top of cage resistor.

Following is sketch showing the above in detail.

