

AC/DC 225/125 (60 Hz, ABOVE 230V) WIRING DIAGRAM M14791 REV: D



WARNING



ELECTRIC SHOCK CAN KILL

- Do not operate with covers removed
- Disconnect input power before servicing
- Do not touch electrically live parts

CAUTION

IF ANY LEAD CONNECTION TO THE RECTIFIER ALUMINUM HEAT SINKS IS DISCONNECTED, TAKE THE FOLLOWING STEPS BEFORE RECONNECTING:

1. CLEAN MATING SURFACES OF ALUMINUM SINK & CONNECTING LEAD.
2. APPLY THIN UNIFORM COATING OF DOW CORNING 340 COMPOUND OR EQUIVALENT TO ENTIRE SINK AREA WHERE THE CONNECTING LEAD WILL COME IN CONTACT WITH IT.
3. RECONNECT, PLACING THE PRE-TINNED SURFACE OF THE LEAD AGAINST THE COATED AREA OF THE HEAT SINK. PLACE A PLAIN WASHER UNDER THE CONNECTING SCREW HEAD AND A PLAIN WASHER AND A LOCK WASHER UNDER THE NUT WITH THE LOCK WASHER AGAINST THE NUT. TIGHTEN TO A MINIMUM OF 70 IN.-LBS. TORQUE.

FAILURE TO FOLLOW THE ABOVE INSTRUCTIONS CAN RESULT IN CORROSION & OVERHEATING OF THE CONNECTION.

