

## 2.4.1 Tube Installation

### CAUTION

ENSURE TUBES ARE INSTALLED PRIOR TO  
APPLYING POWER TO THE AMPLIFIER

Carefully remove the tubes from their boxes. Carefully move the parasitic chokes in the tube compartment out of the way and install tubes. When securing the plate cap(s), take care not to overtighten screws or tube(s) may be damaged. Remove packing from under the tuned input board.

## 2.5 Amplifier Placement

In general, the location of your new amplifier is not critical. However, certain precautions must be taken to ensure optimum performance. Avoid extremely hot locations such as near radiators or other heating units. Keep the top of the amplifier case clear of books, papers, or other equipment to protect against overheating. Do not place the amplifiers closer than 2-1/2 inches from a wall.

### CAUTION

OBSTRUCTION OF THE SIDES OF THE AMPLIFIER CASE  
AND THE BLOWER AIR INLET MAY RESULT IN  
AMPLIFIER TUBE(S) OVERHEATING

## 2.6 Power Requirements

Refer to your amplifier series unique specifications for proper power requirements and Figure 2.6.1 for AC line hook-up.

### WARNING

**NEVER OPERATE ANY AMPLIFIER  
USING AN EXTENSION CORD**

The LK400/500 series is shipped from the factory with jumpers connected to operate on 234 VAC (except LK 450). It is highly recommended that your