**SP-1000X Board Conversion**

*Upgrade From SP-1000 Unit*

**WARNING!!!** ALL POWER MUST BE DISCONNECTED PRIOR TO SERVICING ELECTRICAL COMPONENTS. FAILURE TO COMPLY MAY RESULT IN SERIOUS INJURY OR DEATH. UNIT MUST BE DE-ENERGIZED FOR A MINIMUM OF 8 MINUTES PRIOR TO SERVICING.

**Step 1: Remove old circuit board and transformers components.**

Remove 4 screws holding board onto enclosure stand-offs

Remove transformer divider by removing 2 locknuts on divider

Disconnect transformers from enclosure by removing 4 locknuts

**Step 2: Place conversion plate in SP-1000 enclosure horizontally.**

**Step 3: Secure conversion plate to enclosure using locknuts.**
Screw on plastic board stand-offs for securing SP1000X circuit board to conversion plate.
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**Step 4:** Install new SP-1000X circuit board onto plastic board standoffs using 4 screws.

**Step 5:** Connect 115VAC/60Hz power to L, G, N terminals. Reconnect all devices / components to circuit board.