**LTI Power Systems Rectifiers/Battery Chargers and UPS/Inverter**

**SALIENT CHARACTERISTICS**

**LTI Power Systems ProUPS Industrial 120VDC Rectifier:**

- Model: LT3048HC, 3:DC configuration
- Specification Number: 5199-131D
- Power Rating: 250A DC output
- Input Voltage: 480VAC, 3-phase, 3-wire plus ground, 60 Hz
- Battery Voltage: 125VDC, 60-cell
- Enclosure: NEMA 1
- Dimensions: 31.5 in W x 65 in H x 34 in D
- Approximate Weight: 1,500 lb
- Acoustical Noise Level: less than 70 dBA at 1 meter
- Conformal Coating: Clear varnish applied to all printed circuit boards to protect against moisture and corrosive environments.

**LTI Power Systems ProUPS Industrial 15kVA UPS (Uniterruptible Power Supply):**

- Model: LT154848HD, 3:3 configuration
- Specification Number: 5182-417D
- Power Rating: 15kVA / 12 kW
- Input Voltage: 480VAC, 3-phase, 3-wire plus ground, 60 Hz
- Bypass Input: 480/277 VAC, 3 phase, 4 wire plus ground, 60 Hz
- Output Voltage: 480/277 VAC, 3 phase, 4 wire plus ground, 60 Hz
- Battery Voltage: 125VDC, 60-cell
- Enclosure: NEMA 1
- Dimensions: 31.5 in W x 65 in H x 34 in D
- Approximate Weight: 1,200 lb
- Acoustical Noise Level: less than 70 dBA at 1 meter
- External Manual Bypass Switch: Two position (NORMAL–BYPASS) make before breakM rotary switch with “On bypass” indicator in a matching NEMA 1 wall mount enclosure
- Conformal Coating: Clear varnish applied to all printed circuit boards to protect against moisture and corrosive environments.