





- Automatic operation for ALL Lead Acid Batteries Flooded, AGM or Gel Cell
- Can charge 3 banks of batteries simultaneously, no isolator necessary
- Can be used as a power supply or DC UPS when used in conjunction with a battery
- User Configurable AC Input voltage 230 VAC, 50 Hz
- User Selectable (by DIP Switch) Selectable for 2 or 3 stage, rapid and safe charging of stand-alone and loaded Lead Acid Batteries
- Ammeter & LED poweZTTr status indicator
- Protections: Short circuit, overload, reverse battery polarity
- Fan cooled based on output current
- Safety certified and listed to UL Standard UL-1564 EMI Compliant to FCC Part 15(B), Class B

MODEL NO	EC-340
NOMINAL INPUT VOLTAGE(PRE-SET)	240 VAC,50 Hz, 3.3A
INTERNAL JUMPER CHANGE	230 VAC,50 Hz
INPUT FREQUENCY	50 / 60 Hz
OUTPUT VOLTAGE, BOOST	14 V28VDC, or 28.8VDC or disabled
OUTPUT VOLTAGE, FLOAT	27.0 VDC
OUTPUT AMPS	15A
OPERATING TEMPERATURE RANGE	0 - 40°C / 32°F - 104°F
WEIGHT,LB	6 4
WEIGHT,KG	2.9 kg
DIMENSIONS(LxWxH) INCHES	10,8 x 8.4 x 3.3
DIMENSIONS(LxWxH) MM	280 x 214 x 83
PROTECTIONS	Short Circuit, Overload, Reverse Battery Polarity
OUTPUT BANKS	3
SAFETY COMPLIANCE	i) Conforms to ANSI/UL STD 1564 ii) Certified to CAN/CSA STDC22.2 No. 107.2
EMI COMPLIANCE	FCC Part 15(B), ClassB

- 1. Voltages based on battery temperature of 80°F / 26.6°C
- 2. Based on selection by DIP SWITCH

