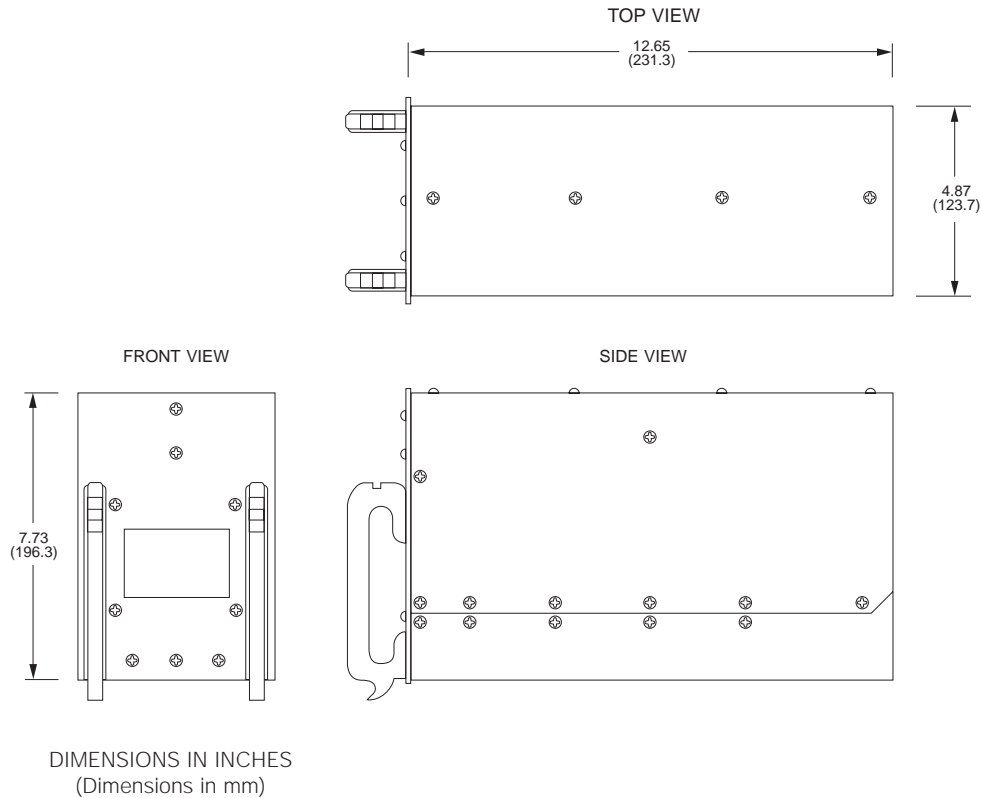


**MODEL 2-792**  
**BATTERY CHARGER**  
**115 Vac Input, 28 Vdc, 40 A Output**



**Battery Configuration**

20 Cell Vented Nickel Cadmium, 34 Ampere Hours. Adaptable to other battery sizes and types

**Physical Characteristics**

Size: As shown  
 Weight: 13.0 lbs (5.9 Kg)  
 Cooling: Free Convection  
 Connector: Cannon DBD-B18-34P

**Environmental Characteristics**

Qualified to commercial levels of EMI, vibration, shock, salt atmosphere, humidity, fungus, temperature, sand and dust.

**Additional Information**

For more detailed specifications, options, price quotes or applications information, contact: ELDEC Corporation, P.O. Box 97027, Lynnwood, Washington U.S.A. 98046-9727  
 PHONE: (425) 743-1313 · FAX: (425) 743-8234 · TWX: 910-449-2855  
 or ELDEC France, 18, Rue du 35 eme Regiment d'Aviation, F- 69500 BRON - FRANCE  
 PHONE: (33) 478.26.10.10 · FAX: (33) 472.37.72.30

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**Electrical Characteristics**

Charge Mode:	Constant Potential
Charge Method:	Limited Timed top charge after base charge to assure 100% capacity and cell balance
Constant Voltage Mode:	Nominal 28 Vdc
Input:	115 Vac, 3 Phase, 400 Hz
Protection:	Battery Temperature Sensing via Thermostats
Power Factor:	0.90
Efficiency:	>82%

**Programs**

Boeing 747, 737



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