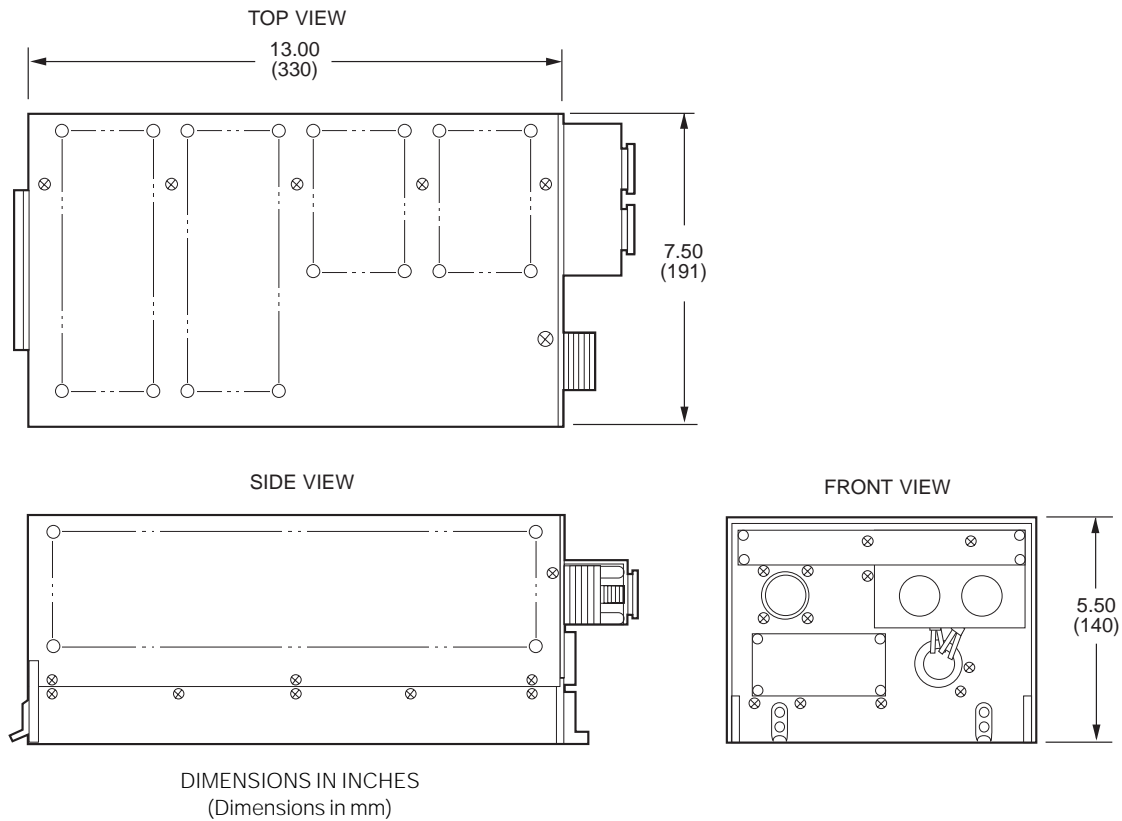


MODEL 4-007
TRANSFORMER-RECTIFIER UNIT
28 Vdc, 75 A Output



Electrical Characteristics

Input: 115/200 Vac, 3 Phase, 400 Hz
 Output Voltage: 28 Vdc (Nominal)
 Output Current: 75 A (Free Convection)
 Overload Rating: 150% for 5 Minutes
 200% for 10 Seconds
 Output Resistance: 29 m Ω
 Output Ripple: 1.5 V Mean-to-Peak
 Power Factor: 0.95 at 100% load
 Efficiency: 85% at 100% load

Physical Characteristics

Size: As shown
 Weight: 14.7 lbs (6.7 Kg)
 Cooling: Natural Convection
 Connectors: Input: MS3102A20-7P
 Output: MS27212-3-2
 (1/4 - 28 Studs)

Programs

McDonnell Douglas DC-10, MD-11

Environmental Characteristics

Qualified to commercial levels of EMI, vibration, shock, acceleration, humidity, salt atmosphere, 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) 78.26.10.10 · FAX: (33) 72.37.72.30

