FREQUENCY CONVERTER SPECIFICATION
GEORATOR CORPORATION
MANASSAS, VIRGINIA 20110

Model No. 36-278
Type 92-A Alternator

1.0 OUTPUT:

1.1 **Rating:** 0.75 kVA, 100% PF, 1 Phase, 115V (Nom.), 400 Hz (Nom.), 3428RPM
1.2 Output Voltage, No Load: Approximately 140 ±1V
1.3 Output Current: 6.5 Amperes
1.4 Insulation Class: B
1.5 Duty: Continuous
1.6 Maximum Amb. Temp.: 40°C
1.7 Dielectric Strength, Winding To Frame: 1500 V For 1 Min.

2.0 ROTOR BALANCE: Within 0.0005”

3.0 BEARINGS: Shielded Lift Time Lubricated

4.0 FINISH:

4.1 Primer: Alkyd, Red Iron Oxide, Fed Std. TT-P-664D
4.2 Paint: Silver-Blue Enamel
4.3 Fasteners: Zinc Plated

5.0 APPROX. WEIGHT:

5.1 Net: 28 Lbs.
5.2 Shipping: 45 Lbs.

Rev. Letter	Date	Revision Description

ENGINEER	M.T.E.
APPROVED BY	June 29, 1999