FREQUENCY CONVERTER SPECIFICATION
GEORATOR CORPORATION

MANASSAS, VIRGINIA 20110

Model No. 36-009-1
Type 20-A Alternator

1.0 OUTPUT:

1.1 Rating: 2.5 KVA,100% P.F., I Phase, 400 Hz, 115V (Nom.)
1714 RPM
1.2 Output Voltage, No Load: 124V +-1V
1.3 Current Rating: 21.8 Amps
1.4 Insulation: Class B
1.5 Max. Ambient Temperature: 50 Degrees C
1.6 Duty: Continuous
1.7 Dielectric Strength, Winding To Frame: 1500V For I Minute

2.0 ROTOR BALANCE: Within 0.001

3.0 BEARINGS: Shielded Life Time Lubricated

4.0 FINISH:

4.1Primer: Iridite
4.2 Paint: Silver-Blue Enamel
4.3 Fasteners: Zinc-Plated

5.0 APPROX. WEIGHT:

5.1 Net: 104 Lbs.
5.2 Shipping: 140 Lbs.

Revision Letter	Date	Revision Description

ENGINEER	M.T.E.
APPROVED BY	April 20, 1998