FREQUENCY CONVERTER SPECIFICATION
GEORATOR CORPORATION

MANASSAS, VIRGINIA 20110

Model No. 36-151

Type 25-A Alternator

1.0 OUTPUT:

1.1 Rating: 15 KVA, 100% PF, 3 Phase, 400 Hz, 115/200V or 115V (Nom.), 1714 RPM
1.2 Output Voltage, No Load: 124V !IV L-N
1.3 Output Current: 75/43.3Amperes
1.4 Insulation: Class B
1.5 Temperature Rise: 40 C
1.6 Duty: Continuous
1.7 Dielectric Strength, Winding to Frame: 1500V for 1 min.

2.0 ROTOR BALANCE: Within 0.001

3.0 BEARINGS: Shielded Life Time Lubricated

4.0 FINISH:

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

5.0 WEIGHT:

5.1 Net: 277 Lbs.
5.2 Shipping: 345 Lbs.

Rev. Letter	Date	Revision Description

ENGINEER	
APPROVED BY	05/06/2005