



FREQUENCY CONVERTER SPECIFICATION
GEORATOR CORPORATION
MANASSAS, VIRGINIA 20110

Model No. 36-011-1
Type 20-A Alternator

1.0 OUTPUT:

1. Rating: 5 KVA, 100% P.F., 3 Phase, 400 Hz, 115/200V or 115V (Nom.), 1714 RPM
2. Output Voltage, No Load: 124V +-1V L-N
3. Current Rating: 25/14.5 Amperes
4. Insulation: Class B
5. Max. Ambient Temperature: 50 Degrees C
6. Duty: Continuous
7. Dielectric Strength, Winding To Frame: 1500V For I Minute

2.0 ROTOR BALANCE: 0.0005

3.0 BEARINGS: Shielded Life Time Lubricated

4.0 FINISH:

1. Primer: Alkyd, Red Iron Oxide, Fed Std. TT-P-664D
2. Paint: Silver-Blue Enamel
3. Fasteners: Zinc-Plated

5.0 APPROX. WEIGHT:

- 5.1 Net: 105 Lbs.
- 5.2 Shipping: 140 Lbs.

Revision Letter	Date	Revision Description
ENGINEER	M.T.E.	
APPROVED BY		April 20, 1998