SPECIFICATIONS
MODEL S7120 MOD 60
SINGLE PHASE SINE WAVE POWER SOURCE

Output Configuration: 2 wire (floating)
Output Voltage: 26.5V RMS
Output Power: 120VA
Load Power Factor: .7 lead to 0 lag
Output Frequency: 400 Hz ±0.25% @ 25°C
Distortion: .25%
Amplitude Stability:*
  Vs. load: ±0.01% NL-FL with remote sensing
  Vs. line: ±0.01% for 10V line change
  Vs. time: ±0.01%/week after warm-up
  Vs. temp: ±0.04%/1000 hrs after normal warm-up
  ±0.005%/°C average from 15°C to 50°C

*Measurements made using an average sensing voltmeter.

Ambient Temperature: 0°C to 50°C
Overload Protection: Output may be short circuited indefinitely, recovery is automatic when short is removed.

Construction: All silicon solid state
Line Power: 115V ±10V, 60 Hz
Panel Height: 7" high standard rack panel

Addendum: 10 June 1970: Rear Connector to be AN Type.
Addendum #2: 30 June 1970: Front Panel Paint to be gray iaw Color Chip 36492.
Panel markings to be black iaw Color Chip 37038.