

Input sensitivity: 440mVrms (1.24Vpp)
Output power before clipping @ 1KHz: 28.5W

POWER SUPPLY FEEDS BOTH CHANNELS

AnTek AS-4T320

0VAC

320V
1260mA

Vishay GBPC3510-E4/51

Hammond 193N
3H 500mA DCR 35

Each channel: ~106mA idle
~200mA full power

500uF
500V

410V for output
212mA

390R
5W

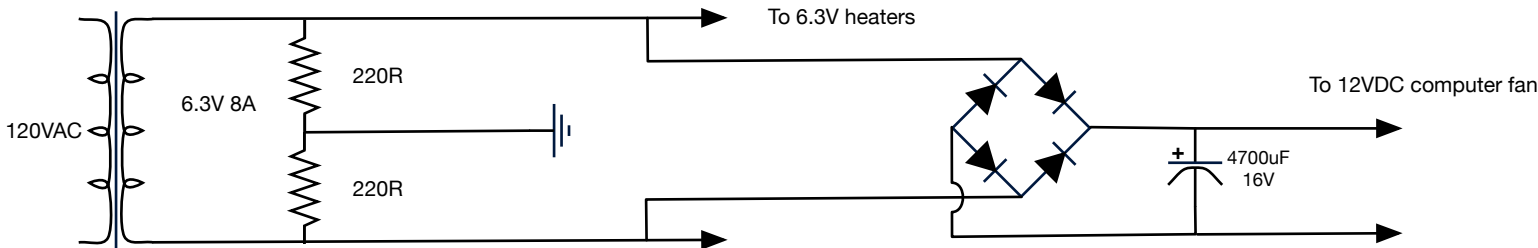
400V for inverter
18mA

100uF
500V

200V for AF amp
1.5mA

220K
240K

10uF
450V



Triad F4-120

20VAC

1N4007

124VCT 50mA

220uF 300V

-175V

Bias-A

Bias-B

Bias-C

Bias-D

Balance

10K

10K

13K

10K

10uF 50V

10uF 50V

150K

150K

150K

150K

10K

10K

13K

10K

10uF 50V

10uF 50V

Controls centered: -37.4V at each bias tap
Range: -29.8V - -44.1V
Balance has a 8.2V spread at the extreme.

- 2V reflow
 - Power trans
 - Mains HOT

Mains HOT 3A slo-blo To transformers Mains NEUTRAL