



# SPECIFICATIONS

## POWER AMPLIFIER SECTION

170 watts\* minimum power, RMS at 8 ohms from 20 Hz to 20,000 Hz with no more than 0.003% total harmonic distortion.

## Continuous Power

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

into 8 ohms at 1,000 Hz..... 170 W

into 8 ohms at 20 Hz..... 170 W

into 8 ohms at 20,000 Hz..... 170 W

Power	Y2B	K	P	E	T
POWER AMP (X07-1820-2...)	Open	Open	Open	Open	Short
Between terminal 6 and 5	Open	Open	Open	Open	Short
Between terminal 20 and 21	Open	Open	Open	Open	Short
POWER SUPPLY (X00-211-...)	No	No	Yes	Open	Open
1. Between 1 and 2	No	No	Yes	Open	Open
2. Between 2 and 3	No	No	Yes	Open	Open
3. Between 3 and 4	No	No	Yes	Open	Open
4. Between 4 and 5	No	No	Yes	Open	Open
5. Between 5 and 6	No	No	Yes	Open	Open
6. Between 6 and 7	No	No	Yes	Open	Open
7. Between 7 and 8	No	No	Yes	Open	Open
8. Between 8 and 9	No	No	Yes	Open	Open
9. Between 9 and 10	No	No	Yes	Open	Open
10. Between 10 and 11	No	No	Yes	Open	Open
11. Between 11 and 12	No	No	Yes	Open	Open
12. Between 12 and 13	No	No	Yes	Open	Open
13. Between 13 and 14	No	No	Yes	Open	Open
14. Between 14 and 15	No	No	Yes	Open	Open
15. Between 15 and 16	No	No	Yes	Open	Open
16. Between 16 and 17	No	No	Yes	Open	Open
17. Between 17 and 18	No	No	Yes	Open	Open
18. Between 18 and 19	No	No	Yes	Open	Open
19. Between 19 and 20	No	No	Yes	Open	Open
20. Between 20 and 21	No	No	Yes	Open	Open
21. Between 21 and 22	No	No	Yes	Open	Open
22. Between 22 and 23	No	No	Yes	Open	Open
23. Between 23 and 24	No	No	Yes	Open	Open
24. Between 24 and 25	No	No	Yes	Open	Open
25. Between 25 and 26	No	No	Yes	Open	Open
26. Between 26 and 27	No	No	Yes	Open	Open
27. Between 27 and 28	No	No	Yes	Open	Open
28. Between 28 and 29	No	No	Yes	Open	Open
29. Between 29 and 30	No	No	Yes	Open	Open
30. Between 30 and 31	No	No	Yes	Open	Open
31. Between 31 and 32	No	No	Yes	Open	Open
32. Between 32 and 33	No	No	Yes	Open	Open
33. Between 33 and 34	No	No	Yes	Open	Open
34. Between 34 and 35	No	No	Yes	Open	Open
35. Between 35 and 36	No	No	Yes	Open	Open
36. Between 36 and 37	No	No	Yes	Open	Open
37. Between 37 and 38	No	No	Yes	Open	Open
38. Between 38 and 39	No	No	Yes	Open	Open
39. Between 39 and 40	No	No	Yes	Open	Open
40. Between 40 and 41	No	No	Yes	Open	Open
41. Between 41 and 42	No	No	Yes	Open	Open
42. Between 42 and 43	No	No	Yes	Open	Open
43. Between 43 and 44	No	No	Yes	Open	Open
44. Between 44 and 45	No	No	Yes	Open	Open
45. Between 45 and 46	No	No	Yes	Open	Open
46. Between 46 and 47	No	No	Yes	Open	Open
47. Between 47 and 48	No	No	Yes	Open	Open
48. Between 48 and 49	No	No	Yes	Open	Open
49. Between 49 and 50	No	No	Yes	Open	Open
50. Between 50 and 51	No	No	Yes	Open	Open
51. Between 51 and 52	No	No	Yes	Open	Open
52. Between 52 and 53	No	No	Yes	Open	Open
53. Between 53 and 54	No	No	Yes	Open	Open
54. Between 54 and 55	No	No	Yes	Open	Open
55. Between 55 and 56	No	No	Yes	Open	Open
56. Between 56 and 57	No	No	Yes	Open	Open
57. Between 57 and 58	No	No	Yes	Open	Open
58. Between 58 and 59	No	No	Yes	Open	Open
59. Between 59 and 60	No	No	Yes	Open	Open
60. Between 60 and 61	No	No	Yes	Open	Open
61. Between 61 and 62	No	No	Yes	Open	Open
62. Between 62 and 63	No	No	Yes	Open	Open
63. Between 63 and 64	No	No	Yes	Open	Open
64. Between 64 and 65	No	No	Yes	Open	Open
65. Between 65 and 66	No	No	Yes	Open	Open
66. Between 66 and 67	No	No	Yes	Open	Open
67. Between 67 and 68	No	No	Yes	Open	Open
68. Between 68 and 69	No	No	Yes	Open	Open
69. Between 69 and 70	No	No	Yes	Open	Open
70. Between 70 and 71	No	No	Yes	Open	Open
71. Between 71 and 72	No	No	Yes	Open	Open
72. Between 72 and 73	No	No	Yes	Open	Open
73. Between 73 and 74	No	No	Yes	Open	Open
74. Between 74 and 75	No	No	Yes	Open	Open
75. Between 75 and 76	No	No	Yes	Open	Open
76. Between 76 and 77	No	No	Yes	Open	Open
77. Between 77 and 78	No	No	Yes	Open	Open
78. Between 78 and 79	No	No	Yes	Open	Open
79. Between 79 and 80	No	No	Yes	Open	Open
80. Between 80 and 81	No	No	Yes	Open	Open
81. Between 81 and 82	No	No	Yes	Open	Open
82. Between 82 and 83	No	No	Yes	Open	Open
83. Between 83 and 84	No	No	Yes	Open	Open
84. Between 84 and 85	No	No	Yes	Open	Open
85. Between 85 and 86	No	No	Yes	Open	Open
86. Between 86 and 87	No	No	Yes	Open	Open
87. Between 87 and 88	No	No	Yes	Open	Open
88. Between 88 and 89	No	No	Yes	Open	Open
89. Between 89 and 90	No	No	Yes	Open	Open
90. Between 90 and 91	No	No	Yes	Open	Open
91. Between 91 and 92	No	No	Yes	Open	Open
92. Between 92 and 93	No	No	Yes	Open	Open
93. Between 93 and 94	No	No	Yes	Open	Open
94. Between 94 and 95	No	No	Yes	Open	Open
95. Between 95 and 96	No	No	Yes	Open	Open
96. Between 96 and 97	No	No	Yes	Open	Open
97. Between 97 and 98	No	No	Yes	Open	Open
98. Between 98 and 99	No	No	Yes	Open	Open
99. Between 99 and 100	No	No	Yes	Open	Open

DC voltages are measured by a VOM with 25 KΩ/V input impedance.

