

- (X07-1820-00)
 - Q1-5, 16, 26, 27, 39, 40: 2SC2378
 - Q4: 2SA684 (L,M)
 - Q5, 6, 23: μ PA74V (F)
 - Q7, 8, 16: μ PA75V (E)
 - Q9, 10, 17, 28: 2SA1029
 - Q24: 2SC2251
 - Q12, 15: 2SA872
 - Q13, 14: 2SA1174 (R, S)
 - Q19, 20: 2SC2852 (R, S)
 - Q21, 22: 2SC1275
 - Q25: 2SC1275
 - Q29: 2SA939
 - Q30: 2SA939
 - Q41, 42: 2SC2003
 - Q43, 44: 2SC2003
 - Q45-47: 2SA992
- D1: E7-329
- D2: E7-329
- D3-6, 29-34, 36: 1S2076
- D7: R05, 1J
- D8: S1V-24 (W)
- D1-26: S1V-24 (W)
- D17-26: S1V-24 (W)
- D38: S1V-24 (W)
- D39: S1V-24 (W)
- D40: S1V-24 (W)
- D41-43: S1V-24 (W)
- D44-46: S1V-24 (W)
- D47: S1V-24 (W)
- D48: S1V-24 (W)
- D49: S1V-24 (W)
- D50: S1V-24 (W)
- D51: S1V-24 (W)
- D52: S1V-24 (W)
- D53: S1V-24 (W)
- D54: S1V-24 (W)
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- D93: S1V-24 (W)
- D94: S1V-24 (W)
- D95: S1V-24 (W)
- D96: S1V-24 (W)
- D97: S1V-24 (W)
- D98: S1V-24 (W)
- D99: S1V-24 (W)
- D100: S1V-24 (W)

SPECIFICATIONS

POWER AMPLIFIER SECTION

Power Output

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

Dynamic Power Output

into 4 ohms at 1,000 Hz 400 W

Total Harmonic Distortion (20 Hz to 20 kHz)

rated power into 8 ohms 0.003%

rated power into 8 ohms at 1,000 Hz 0.001%

Intermodulation Distortion (60 Hz: 7 kHz = 4 : 1)

rated power into 8 ohms 0.001%

Transient Response

Rise Time 0.6 μ s

Damping Factor

Input Sensitivity/Impedance 15,000 at 55 Hz

Signal-to-Noise Ratio (HF: A)

Frequency Response DC to 600 kHz + 0 dB, -3.0 dB

GENERAL

Power Consumption 4.2 A (UL and CSA)
560 W (IEC)
40 W (No Signal)

AC Outlets Unswitched 1

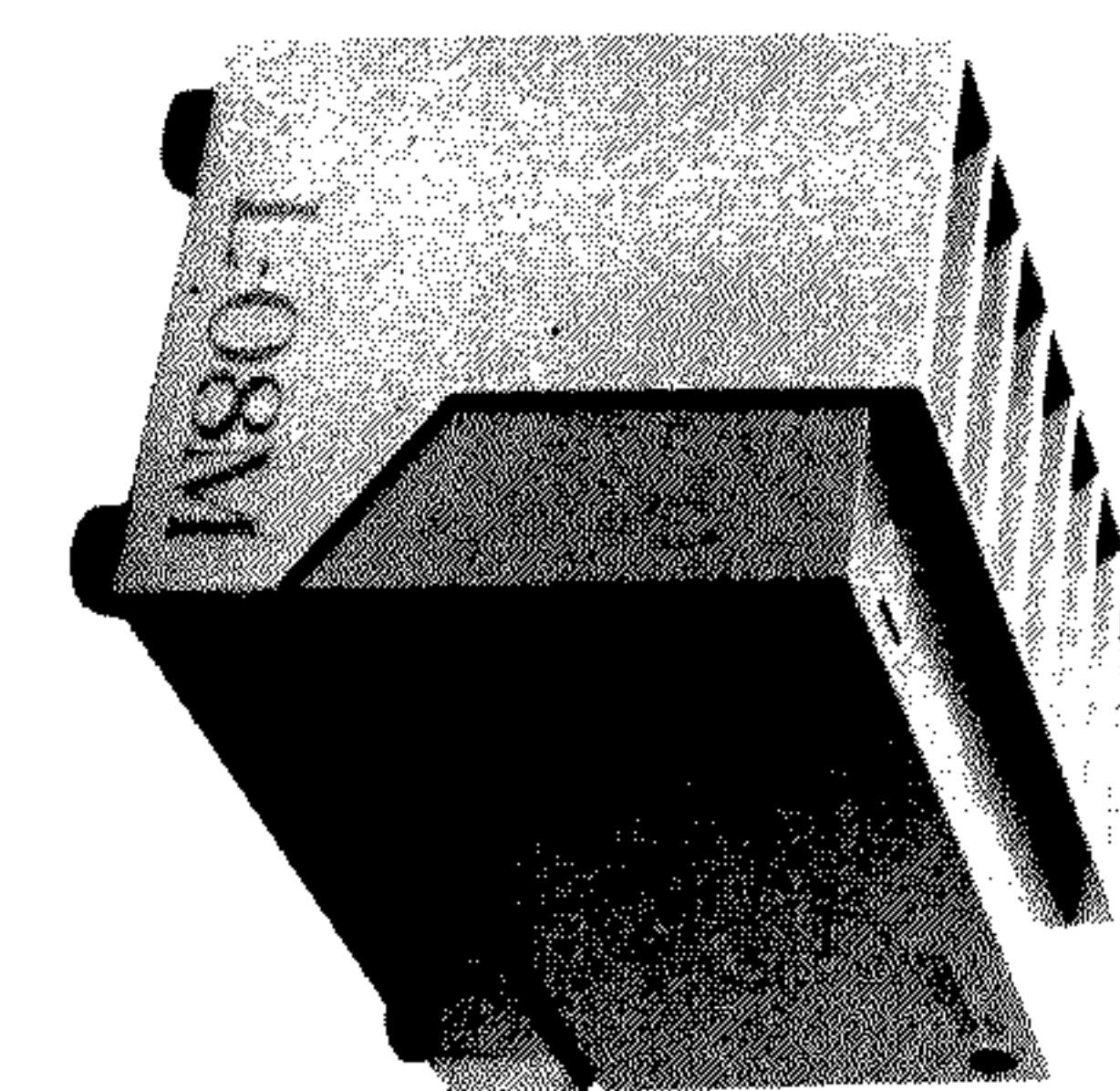
Dimensions W: 185 mm (7.932")
H: 235 mm (9.141")
D: 369 mm (14.1732")

Weight (Net) 12.5 kg (27.5 lb)
(Gross) 14.0 kg (30.8 lb)

Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice. Kenwood poursuit une politique de progrès constants en ce qui concerne le développement. Pour cette raison, les spécifications sont susceptibles à modifications sans préavis.

Kenwood strebt ständige Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.

Parts	Type	K	P	E	T
POWER AMP (X07-182-...)					
Between terminal 4 and 5	Open	Open	Open	Short	
Between terminal 20 and 21	Open	Short	Open	Open	
POWER SUPPLY (X00-211-...)					
Terminal 13, 15	No	No	Yes	Yes	
18, 19, 21, 22, 23	Short	Short	Open	Open	
Between a and b	No	No	Yes	Yes	
F2	No	No	No	Yes	
R14	No	No	No	Yes	



- 2SA684
 - 2SC1279S
 - 2SA939(V)
 - 2SC2071(V)
 - 2SA112(S)
 - 2SC2592(S)
 - 2SB862(F)
 - 2SD1147(F)
 - 2SA1095-1(V)
 - 2SC2565-1(V)
 - 2SC2291(G, H)
 - μ PA74V(E)
 - μ PA75V(E)
- DC voltages are measured by a VOM with 25 k Ω /V input impedance.