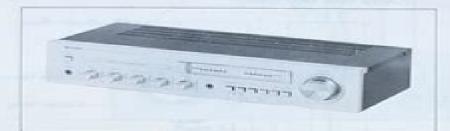
SHARP SERVICE MANUAL

CUITETANDING RECEPTION THE WORLD OVER

A TSM 880098PM A



INTEGRATED STEREO AMPLIFIER

> MODEL SM-30

SPECIFICATIONS

GENERAL DESCRIPTION

Power source: A.C. 120V SOURSONE.

Power consumption: SOW 4-1Cs (Integrated circuit) Semiconductors:

6-Transistors 17-Diodes

2-Hexad L.E.Ds (Light Emitting Diode) Dimensions.

Width: 430mm (16-15/16") Height: 97mm (3-13/161) Depth: 236mm (9-5/167)

Weight 4.7kg (10.4 lbs.)

POWER-AMPLIFIER

Circuit

Differential amplifier, semicomplementary system, OCL (Output Capa-

citor-Lead.

Continuous power output

25 Watts per channel, minimum RMS, at 8 ohms, from 40Hz - 20kHz, with no more than 0.8% total harmonic.

distortion

Intermedulation discortion:

0.11% at 5W output

more than 30 (at 1kHz, 8 ohms) Damping factors

Power transliwidth:

15Hz ~ 50kHz (8 ohms, Both shannels

christen).

PRE-AMPLIFIER

Equalizer circuit: Differential amplifier, dual power

вырорбу

Tone control: "CR" type tone control

Input sensitivity and input impedance: PHONO: 3.5mV/50k ohms 220mV/50k ohms AUUS

TUNER: 220mV/50k ohms TAPEL 220mV/50k ohms

MIRCO Output level:

220mV fat PHONO 5mV input) TARE REC:

3mW/47k ohms

Phono overload: 135mV (RMS, 1kHz, 1% THD) RIAA ourse deviation: 20Hz ~ 20kHz ±0.9dB

Frequency response: 20Hz ~ 40kHz13dB (AUX.)

Tone control:

Charte. SBAIR of TOOHIE Trebbe: #868 as 10kHz

Loundness Control: ±6d8 at 100Hz A448B at 10KHz

Specifications of this model are subject to change without great motion.

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Regional Offices & Distribution	n Centers:			
2 Keystone Place,	Paramus,	Messy Jersey	07652	(201) 262-9000
20600 S. Alameda St.	Carson,	Calif.	90810	(213) 637-9488
430 E. Plainfield Rd.	Countryside,	Himois	60525	(312) 482-9292
U.S. Sub-	sidiary of Sharp Co	organization, Osai	ka, Japan	

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General Electric Xs Stereo Manual

Elizabeth C. Axford

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web solution v1 2 50 l v2 t1 273 30 303 k t2 273 70 343 k we will be applying charles law as pressure is constant here v1 t1 v2 t2 or v2 v1 t1 x t2 2 50 l 303 k x 343 k 2 83 l at 90 c a helium sample has a volume of 500 ml determine the temperature at which the volume of the liquid will become 240 ml