

SHARP SERVICE MANUAL

OUTSTANDING RECEPTION THE WORLD OVER

ATSM880098PMA

SM-30



INTEGRATED
STEREO AMPLIFIER

MODEL SM-30

SPECIFICATIONS

GENERAL DESCRIPTION

Power source:	A.C. 120V 50/60Hz
Power consumption:	90W
Semiconductors:	4-ICs (Integrated circuit) 6-Transistors 17-Diodes 2-Hexad L.E.D.s (Light Emitting Diode)
Dimensions:	Width: 430mm (16-15/16") Height: 97mm (3-13/16") Depth: 236mm (9-5/16")
Weight:	4.7kg (10.4 lbs.)

POWER-AMPLIFIER

Circuit:	Differential amplifier, semicomplementary system, OCL (Output Capacitor-Less)
Continuous power output:	25 Watts per channel, minimum RMS, at 8 ohms, from 40Hz ~ 20kHz, with no more than 0.8% total harmonic distortion
Intermodulation distortion:	0.11% at 5W output
Damping factor:	more than 30 (at 1kHz, 8 ohms)

Power bandwidth:	15Hz ~ 50kHz (8 ohms, Both channels driven)
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PRE-AMPLIFIER

Equalizer circuit:	Differential amplifier, dual power supply
Tone control:	"CR" type tone control
Input sensitivity and input impedance:	
PHONO:	3.5mV/50k ohms
AUX:	220mV/50k ohms
TUNER:	220mV/50k ohms
TAPE:	220mV/50k ohms
MIC:	3mV/47k ohms
Output level:	
TAPE REC:	220mV (at PHONO 5mV input)
Phono overload:	135mV (RMS, 1kHz, 1% THD)
RIAA curve deviation:	20Hz ~ 20kHz ± 0.9 dB
Frequency response:	20Hz ~ 40kHz ± 3 dB (AUX.)
Tone control:	
Bass:	± 8 dB at 100Hz
Treble:	± 8 dB at 10kHz
Loudness Control:	± 6 dB at 100Hz ± 4 dB at 10kHz

Specifications of this model are subject to change without prior notice.

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General Electric Xs Stereo Manual

Elizabeth C. Axford



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web solution $v_1 = 250 \text{ l}$ $v_2 = 303 \text{ k}$ $t_1 = 273 \text{ k}$ $t_2 = 343 \text{ k}$ we will be applying charles law as pressure is constant here $v_1 t_1 = v_2 t_2$ or $v_2 = v_1 t_1 / t_2 = 250 \text{ l} \cdot 303 \text{ k} / 343 \text{ k} = 218 \text{ l}$ 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