

Application	: 60 Watt High Fidelity power amplifier with high impedance (transformerless) output.
Dimensions	: Width 483 mm (19" rack mounting) Height 215 mm Depth 173 mm
Weight	: Complet with valves 10kg.
Output	: With load impedance of 400Ω ; $W_o = 60W$ .
Distortion	: a. Intermodulation at nominal output < 2%. Testfrequencies 40 and 12500 Hz; Voltage ratio 4:1. b. Average harmonic distortion at 60 and 1000 Hz < 0.3%. At 10.000 Hz : 0.3%. Limits of rejection resp. 0.3% and 0.5%.
Internal resistance of the output	: At 25 Hz abt. 15Ω At 60 Hz abt. 6Ω Above 1000 Hz abt. 2Ω
Input sensitivity	: 1.2V ± 10% for $W_o = 60W$ . (Symmetrical)
Internal resistance of the input	: At 25 Hz abt. 300 KΩ At 10000 Hz abt. 200 KΩ At 20000 Hz abt. 100 KΩ
Frequency response	: Flat from 25 - 20000 Hz ± 0.5 dB.
Noise level	: According to DIN 45405. -90dB
Power consumption	: Without signal 85W, 88VA. At 60W output 177W, 183VA.
Mains voltage and frequencies	: Switchable for 117-127-145-200-220 and 245V AC. Frequencies: 50 - 100 Hz.
Sockets (at the left on the frame)	: a. Input socket                    d. Socket for mains connection b. Output socket                e. Internal socket for extra c. Fuse holder                    pre-amplifier 8990 268 25009
Tropic proof	: The apparatus is tropic proof.
Mounting	: The apparatus is ready for mounting in a 19" rack



