

BOSE- FreeSpace IZA 190-HZ Integrated Zone Amplifier 230V EU



DESCRIPTION

For background/foreground music and paging applications, the Bose FreeSpace IZA 250-LZ and IZA 190-HZ integrated zone amplifiers are designed to deliver premium sound, provide simplified set up and easy daily operation, and offer the flexibility to expand when more loudspeakers are required. When used with FreeSpace FS2 and FS4 loudspeakers, even further sound optimization is possible through onboard selectable EQ presets.

Amplification for premium sound from a reliable, high quality Class-D amplifier provides optimized performance and premium sound quality through the use of internal digital signal processing

Installation made simple with set up done locally from the front and rear panels of the amplifier no computer is required

Opti-voice paging provides smooth automatic transition between the music and page signals

End-user friendly front panel allows users to connect devices easily, make tonal adjustments or select between two sources. Optional wall mountable Bose Volume control with A/B switch user interface allows volume and source selection controls to be placed away from the amplifier for user convenience

Compact, lightweight design enables the FreeSpace integrated zone amplifier to be placed out of the way on a table, desk, counter, shelf or in an equipment rack using the optional Rack Mount Kit accessory

TECHNICAL CHARACTERISTICS

Brand : BOSE

Part number : 344871-2430

AC (power) in : Yes

AC input frequency : 50 Hz

AC input voltage : 230 V

Amplifier class : D

Audio (L/R) in : 1

Audio (L/R) out : 1

Audio output channels : 1.0 channels

Bass adjustment : Yes

Built-in display : No
Connectivity technology : Wired
Depth : 310 mm
Frequency range : 60 - 20000 Hz
Harmonized System (HS) code : 85184000
Headphone connectivity : 3.5 mm
Headphone outputs : 1
Height : 45 mm
Input impedance : 20000
LED indicators : Power
Maximum input level : 100 V
Microphone in : Yes
On/off switch : Yes
Output impedance : 400
Package weight : 4.1 kg
Peak power per channel : 90 W
Power consumption (standby) : 15 W
Power consumption (typical) : 200 W
Power protection features : Overheating, Short circuit
Product colour : Black, White
Rack capacity : 1U
RMS rated power : 90 W
Signal-to-Noise Ratio (SNR) : 88 dB
Speakers connectivity type : Euroblock
Total Harmonic Distortion (THD) : 1%
Treble adjustment : Yes
Volume control : Rotary
Weight : 3.2 kg
Width : 214 mm
XLR in : Yes