

## eGPA8-150

LOW IMPEDANCE

*Multichannel Amplifier*



### PRODUCT OVERVIEW

eGPA8-150 is an 8x150 W RMS @ 4  $\Omega$ , high efficiency multichannel amplifier (class D). Auto stand-by function and fanless design, 100% silent. Thermal and overload protections. Anti-clip system.

### KEY FEATURES

- 8 analogue audio inputs x 8 powered audio outputs
- Euroblock input and output connectors
- High efficiency, auto standby function and convection cooling (fanless, 100% silent)
- BRIDGE mode ready
- Thermal protection
- Overload protection
- Anti-clip system

### APPLICATIONS

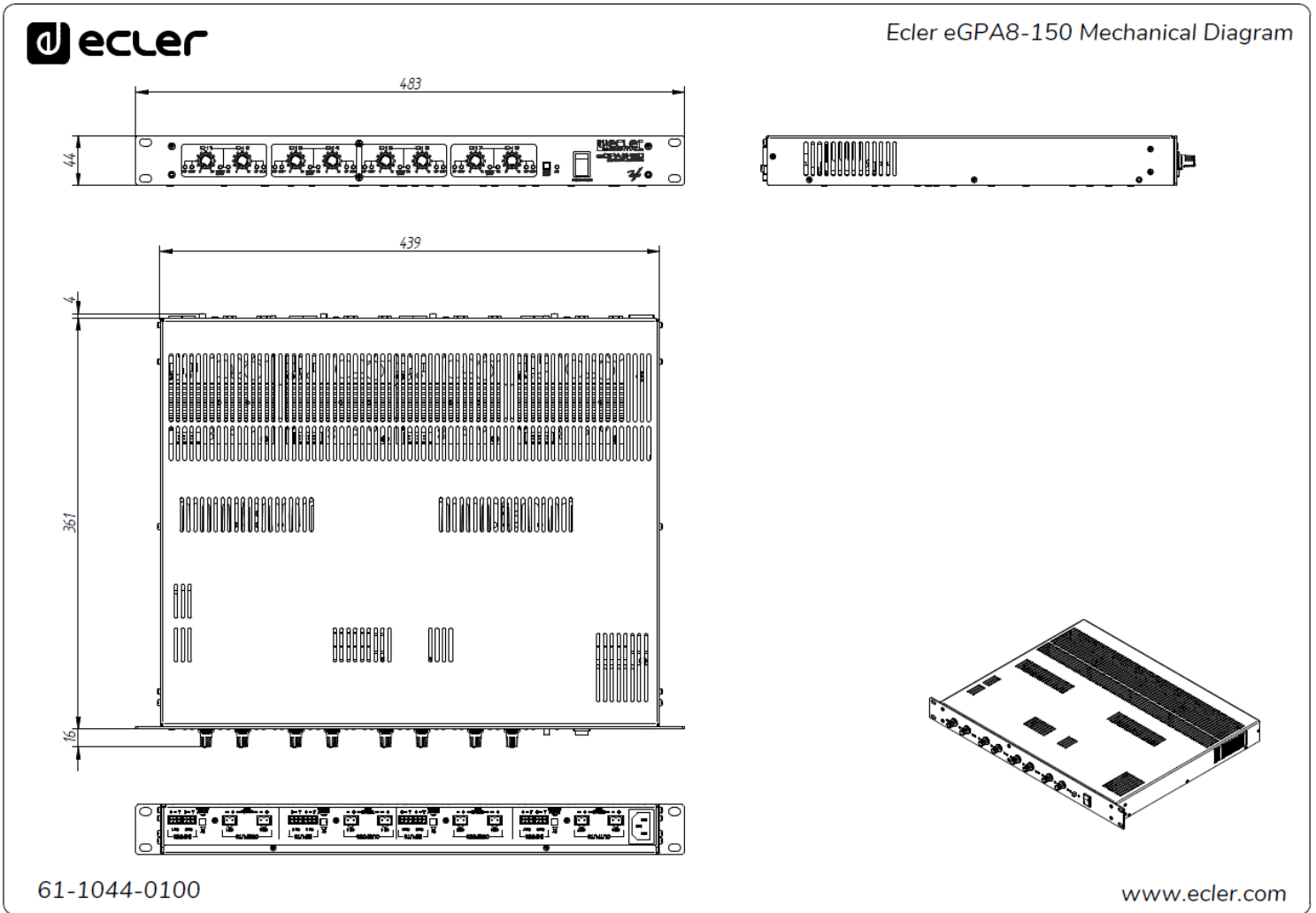
- Clubs
- Theme restaurants
- Discos
- Leisure centres
- Cinemas and theatre
- Educational centres
- Boardrooms and conference halls
- Sports centres
- Mobile outdoor applications

## TECHNICAL SPECIFICATIONS

## eGPA8-150

POWER 20-20kHz 1% THD	
1 Channel @ 4Ω	148 WRMS
1 Channel @ 8Ω	74 WRMS
All Channels @ 4Ω	144 WRMS
2 Bridged Channels @ 8Ω	290 WRMS
Frequency response (-1 dB, -3dB)	20Hz - 25kHz
Filter (High-Pass) 3rd order Butterworth	15Hz
THD+Noise @ 1kHz Full Power	<0.05%
S+N/N 20Hz - 20kHz @ 1W/4Ω	>85dB
CMRR	>55dB
Damping factor 1kHz @ 8Ω	>150
Channel crosstalk @ 1kHz	>55dB
Input Sensitivity / Impedance	0dB/>20kΩ
Anticlip @ 2dBV input	<1% THD
Mains voltage	100-240VAC
Power consumption	
pink noise, 1/8 power @ 4Ω	226W / 260VA
pink noise, 1/3 power @ 4Ω	536W
Idle	58W
STBY	36W
Efficiency @ Pmax	80%
General	
Dimensions WxHxD (Handle excluded)	440 x 44 x 361mm / 17.32 x 1.73 x 14.21 in.
Weight	6.50kg / 14.43 lb
Shipping Dimensions (WxHxD)	510 x 70 x 590 mm / 20.1 x 2.76 x 23.23 in.
Shipping Weight	7.9 kg / 17.42 lb

MECHANICAL DIAGRAM



All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.

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