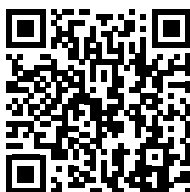
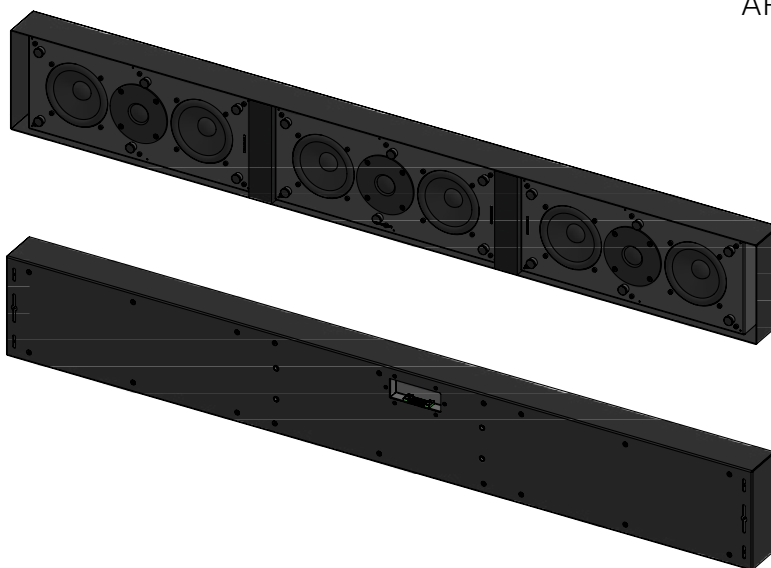




ARIA™ COLLECTION



**SCAN OR CLICK TO EXTEND
YOUR GARVAN WARRANTY FOR FREE!**
3 years included, with the option to add
2 extra years at no additional cost.

OVERVIEW DESCRIPTION – UNIQUE DESCRIPTION PRODUCT

KW3313 is a high-performance on-wall / on-ceiling soundbar designed to deliver a powerful and accurate L+R+C front soundstage in a single architectural element. Equipped with three identical high-output speakers, it ensures exceptional dialogue intelligibility, strong dynamics and uniform sound dispersion across the listening area. Ideal for premium home cinema and professional installations, KW3313 combines high sound pressure, clarity and control with a slim and discreet design that integrates seamlessly into the architecture. Designed and manufactured in Italy, it reflects Garvan Acoustic's focus on performance, reliability and architectural integration.

KEY FEATURES

True L+R+C soundbar configuration
Three identical channels for consistent timbre and precise imaging.

High acoustic performance
Designed for demanding residential and professional environments.

Closed-box design
Controlled and predictable sound performance.

Wide sound dispersion
Uniform coverage across the listening area.

Excellent dialogue intelligibility
Clear, natural and precise speech reproduction.

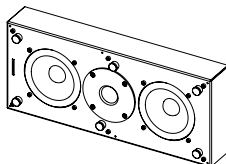
No mandatory external EQ
Optional Garvan preset EQ, filters and protection available.

Slim architectural integration
Suitable for on-wall or on-ceiling installation.

Premium materials and finishes

Made in Italy

Warranty up to 5 years



INSTALLATION NAME	L+R+C = KW313
Installation Type	On-Wall / On-Ceiling Speaker, closed box
Surface Compatibility	Suitable for installation in, concrete wall, Plasterboard, wooden panels, modular panel, and similar.
Installation Requirements	Support thickness suitable for product weight
SINGLE LOUDSPEAKER PERFORMANCE	
AES Power Handling	160 W
Continuous Power Handling ***	320 W
Sensitivity 2,83V / 1m ****	93 dB
Sensitivity 1W/1m ****	90 dB
Calculated Maximum SPL @ 1m*	124 dB
TRANSDUCER	
Type	2 Way
Nominal size	WF 130 mm + TW 25mm + RP 160mm
Nominal Impedance	8Ω
Loudspeaker EQ	Not required, Garvan Preset EQ, Filter and protection available
Recommended High-Pass Filter Protection	40 Hz with 48 dB/Oct. Hight pass Filter
Frequency Response (-3 dB)	60 Hz – 20 kHz **
Frequency Range (-10 dB)	48 Hz - 20 kHz **
Nominal Coverage Angle (1 KHz - 4 kHz)	> 120°
Nominal Coverage (1 KHz – 10 kHz)	120
PHYSICAL	
Frame Material	lacquered metal cabinet, galvanic or satin-finish steel
Speaker support Material	Black laquared metal support
Cover	Laquared or galvanic metal Grille/ Brusced stainlenss steel Grille / Fabric covered frame.
ENVIRONMENTAL FEATURES	
Enviropment of Use	Indoor environments
Operating Temperature Range *****	
environmental protection.	
Connectors	Push connector, mounted on crossover and on speaker coax. Accepts 18 AWG (0.8 mm2) to 11 AWG (4,17 mm2) size wire.
Maximum Ceiling Thickness	
Product Dimensions	
Ceiling Cutout	
Net Weight, Frame	
Net Weight, Loudspeaker	
Net Weight, Cover	

LOGISTICAL DATA			
Packaging dimensions			
Shipping Weight			
Quantity of products per package		1 to 2 based on logistics optimization per shipment	
MAINTENANCE			
Cleaning Method		microfiber cloth	
General precautions		do not use harsh cleaning products	
INCLUDED ACCESSORIES			
		Jig set	
OPTIONAL ACCESSORIES			
Transformer for hight line voltage			
Transformer for hight line voltage			
Cover installation kit			
Sound-absorbing material kit for installation			
Cable size/load	8 ohm	4 ohm	2 ohm
2 sq mm.	20m / 65ft.	10m / 32ft	5m / 16ft
2,5 sq mm.	30m / 100ft.	15m / 50ft	7,5m / 25ft
4 sq mm.	60m / 200ft.	30m / 100ft	15m / 50ft

NOTES:

* Maximum SPL calculated from sensitivity and power handling specifications, using a signal with crest factor 4 (12dB), exclusive of power compression.

** With dedicated preset

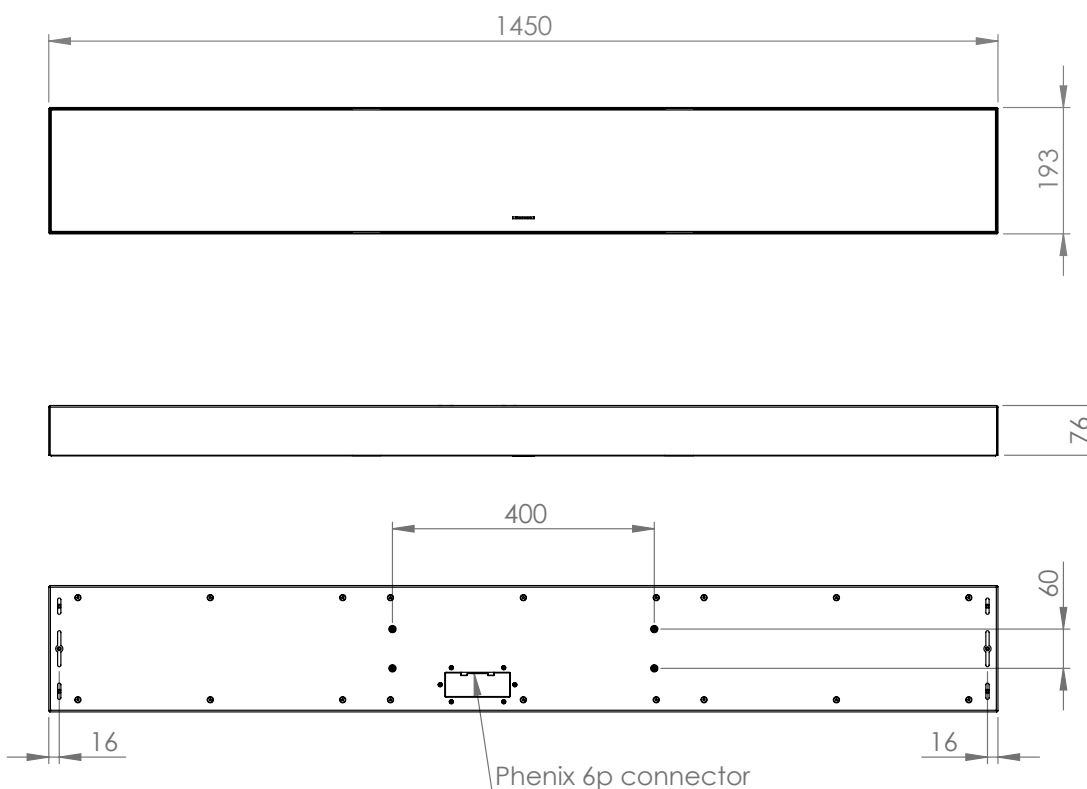
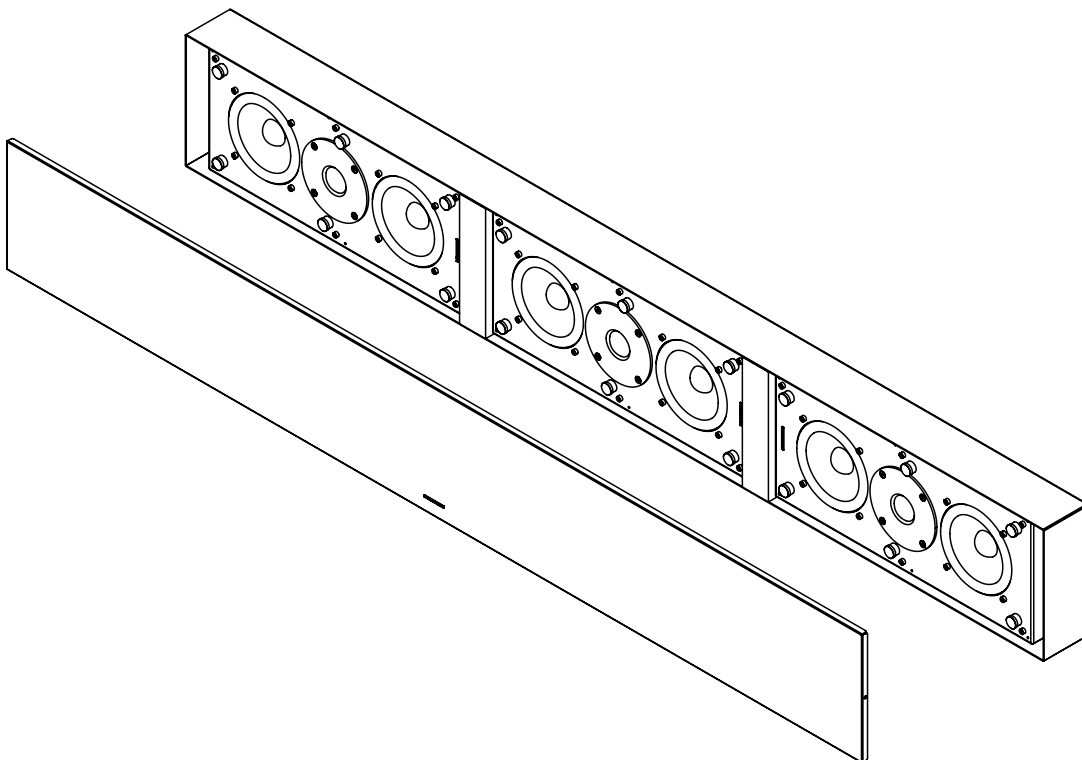
*** Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

**** average SPL measured from 200 Hz to 1,5 kHz

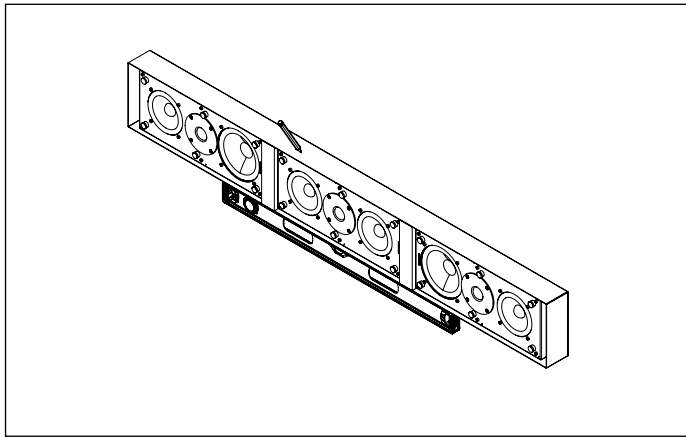
***** With dedicated ignition and maintenance process

SOUNDBAR ON-WALL CODES

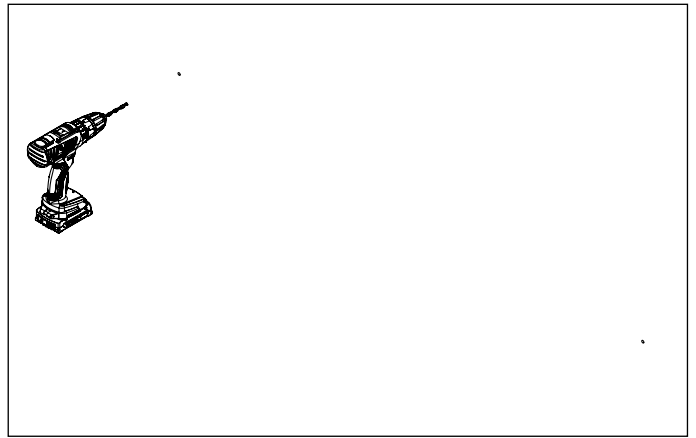
Soundbar **KW3313**
Speaker L+R+C **KW313**



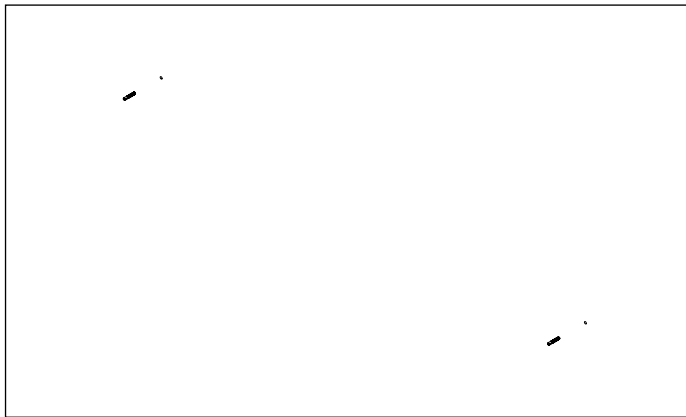
INSTALLATION INSTRUCTIONS **KW3313 Soundbar on-wall**



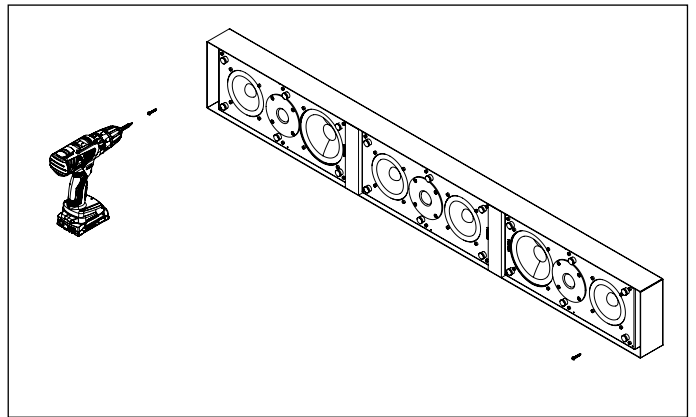
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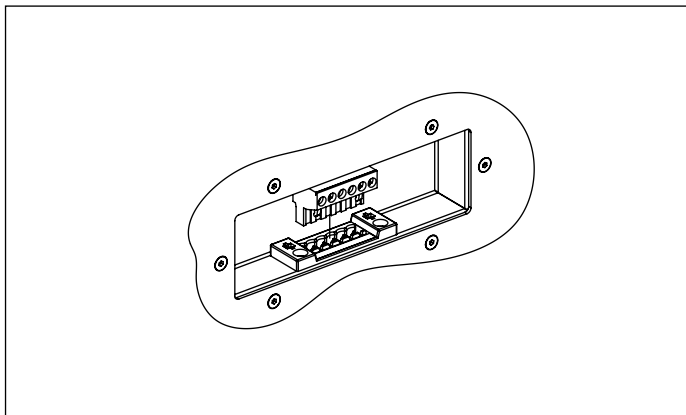
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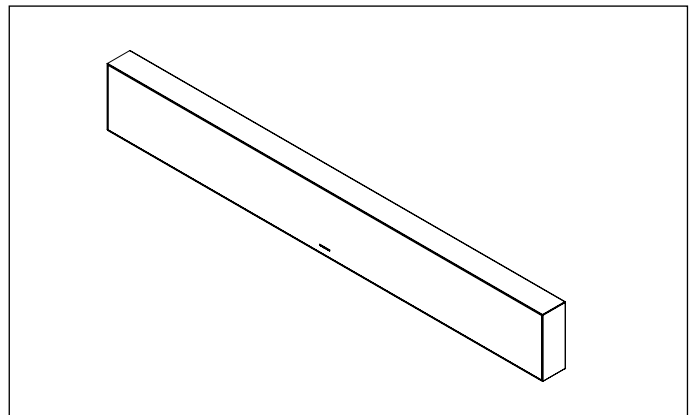
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4



5



6