

Z 318A

Powered subwoofer

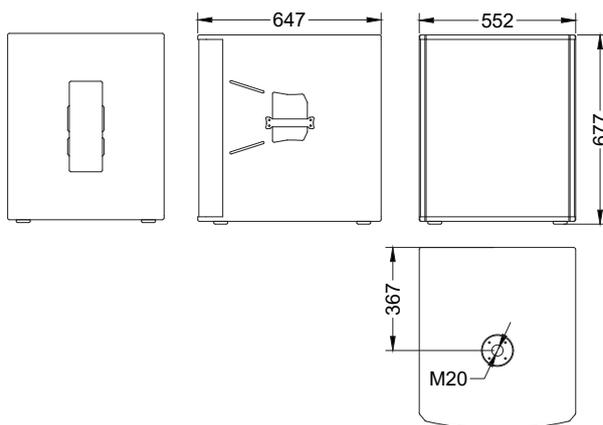
Z series has been designed for small and medium-sized spaces, be that indoor or outdoor venue. Versatile and reliable loudspeakers with professional sound quality and modern looks, Z series speakers are suitable for a wide variety of applications while keeping budget considerations in check. Extended-volume subwoofers provide for deep and powerful low-frequency support.

Featuring low-wear cabinet coating, high-quality components and thoroughly worked out sonic performance, Z series competes with speakers way beyond their price range.

Z 318A is a powered subwoofer, designed specifically to reinforce Z series' full-range cabinet. With a high-performance 18" own produced long-excursion woofer in an effective vented cabinet, Z 318A is a reliable solution for demanding mobile speaker sets and fixed installations alike.



DIMENSIONS



SPECIFICATIONS

Frequency Response (-10dB)	33 - 170 Hz
Max SPL (calculated)	130 dB
LF Driver	18", 3" VC
Amplifier power	650 W
Amplifier	Class D, fan cooling, DSP
Input sensitivity	0 dBV (1 V RMS)
Connectors	XLR input, XLR output, Powercon mains
Dimensions (W×H×D)	552x677x647 mm
Net weight	42,3 kg
Shipping weight	45,3 kg
Mounting	M20 distance pole adapter
Enclosure material	Plywood, wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing

CONNECTIONS

Z series powered systems are supplied with CN-0010 PowerCon-E/F CEE 7/7 mains cable (part number 00-00005561). Use only original or supplied by manufacturer mains cables!

Z series powered systems are equipped with PowerCon B mains power outlets for mains link to additional Z series powered system.

Z series systems' nominal mains power specifications: AC 220V, 50/60 Hz. Nominal voltage tolerance: 100 - 250 V.

Z series systems are equipped with XLR INPUT an XLR LINK connectors for signal connection.

Use of balanced XLR connector cables is recommended. In case when balanced XLR connections are not available, unbalanced XLR connection is acceptable.

For linking the additional system to the same signal bus LINK connector may be used.

SAFETY INSTRUCTIONS

1. Do not pour liquids on speaker system - this may cause driver cone destruction and unappealing speaker appearance. Do not allow direct sunlight on speaker cone in order to prevent premature failure. Do not install speaker system near open flames or heating elements.
2. Do not use speaker system with damaged speakON or speaker cable so as not to cause electric shock hazard or fire hazard.
3. Make sure speaker system is firmly set up on the floor, stage, or wall (where applicable).
4. While setting speaker system up onto an angled or slippery surface, make the necessary arrangements to avoid vibration-induced movement.
5. Speaker system is capable of delivering significant sound pressure levels. To avoid permanent or temporary hearing damage, prolonged exposure to sound pressure levels exceeding 90 dB should be limited.