



# technical specifications QB363

## general

- Tight driver arrangement for optimal array coupling
- All Neodymium drivers for excellent performance-to-weight ratio
- 12mm Birch with clever bracing brings lightweight yet rigid cabinet construction
- Double baffle board with flush mount transducers
- SIS pre-wired for very high damping and further reduced distortion (with ALC)
- Dedicated protection in combination with SDP modules (with ALC)
- Durotect™ scratch-resistant coating

## description

The QB363 is a modular front-loaded arrayable bass system, for permanent applications. Featuring triple 12" long excursion woofers with Neodymium magnet structures, the QB363 delivers high quality, tight and accurate bass response from a very compact and weight efficient package. With a face-print exactly the same as the QR36/QM36, the QB363 can be stacked in multiples to form bass arrays.

The SIS pre-wiring ensures complete cable/connector compensation between the QB363 and ALC. Typical applications for the QB363 include bass extension of main QR sound systems, used in multiples depending on the application and low

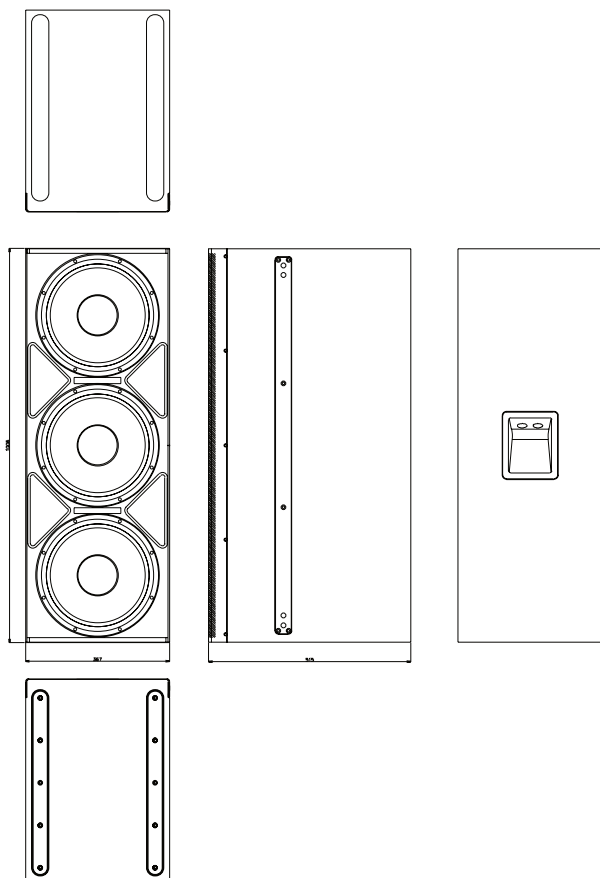


frequency output and control.

For full system performance, we recommend using the QB363 in combination with an ALC4 amplifier/controller. Driven by the ALC, the QB363 delivers maximum sound quality and output power with dedicated and inaudible (power and excursion!) protection (SDP circuit).

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## dimensional drawing



## technical specifications

### Frequency Response

+/- 3 dB 45 Hz - 250 Hz

+/- 10 dB 38 Hz -

Sensitivity (SPL 1W/M) 99 dB

Nominal Impedance 5.3 ohms

Maximum RMS power 1200 W

Maximum peak power 3600 W

SPL program/peak 130/135 dB

Dispersion H x V omni

## physical specifications

System	subwoofer, front loaded	
Drivers LF	3 x AW12.3ND-16 woofer, multiple-vented	
Cross-over frequency HP	35 Hz. recommended	
Connectors	2 x Speakon NL4 input	
Physical dimensions	mm	in.
Height	1006	39.6
Width	367	14.4
Depth	515	20.2
Weight (approx.)	35 kg	(77 lb)
Warranty	6 years limited	

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