

PRODUCT SPECIFICATION

K218



K218 is a high-output, dual 18" self-powered low-frequency enclosure. An integral high efficiency, class-D amplifier offers tight low-frequency extension while user-selectable presets maximize ease of use, making K218 a suitable candidate for a wide range of portable and installed applications.

In addition to 90 Hz and 130 Hz low-pass filters, the onboard DSP enables simple cardioid configurations.

Non-skid, high-density stacking rubber feet and rear-mounted transport casters are designed with the end user in mind. The high-grade, void-free Baltic birch cabinet is finished with a tour-grade, high-impact EXL polyurea coating.

Output Capability

Frequency Response.....29 Hz-150 kHz
 Maximum SPL.....135.5 dB *

Acoustic Properties

DSP Presets.....90 Hz & 130 Hz Low-Pass
 Cardioid Array
 Reverse Polarity

Transducers

Low-Frequency.....2 x 18" Cone Transducers

Amplification

Amplifier.....Class D
 Amplifier Power..... 1,800 W
 Operating Voltage..... Auto-Switching 100-240 V, 50-60 Hz
 Power Consumption... 935 W

Input/Output Connections

Audio Input..... Balanced XLR
 Audio Through..... Balanced XLR
 Power..... powerCON

Physical Properties

Weight..... 93.2 kg/205.1 lb.
 (W x H x D)..... 990 x 585 x 765 mm
 38.9 x 23.1 x 30.1 in
 Module Construction...Void-Free, High-Grade Baltic Birch
 External Coating..... EXL Polyurea
 Grill..... 12-Gauge Powder-Coated Steel

* Maximum SPL with Pink Noise Crest Factor 4 at 1m (with limiters & DSP active)

