

DR-N218

COMPACT
DIRECT RADIATION
SUB WOOFER



DATA SHEET

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- ▶ Incredible size to power ratio
- ▶ Versatile Sound reinforcement
- ▶ High Performance 3200W
- ▶ ARK optimised preset
- ▶ White & black colour optional



APPLICATIONS

- Club and Bar Installs
- House of Worship
- Live Sound
- Theatres
- Broadcast
- Multi media spaces

GENERAL DESCRIPTION

The DRN-218 is a high power direct radiation, passive sub-bass cabinet in bass reflex configuration delivering 1600W RMS.

It features dual 18" neodymium transducers (4" DUO double layer inner/outer voice coil) with FEA optimized magnet circuit and designed with MMSS technology for high control linearity and low harmonic distortion. Weather protected cone for outdoor use and CONEX spider for higher resistance and consistency.

The DR-N218 has been designed to be used with the QB-12, QB-15, QB-D8 and QB-D15 to extend the low frequency support. It is made from premium birch plywood and coated with high resistant water-based black paint, includes integrated handles, rubber feet and top hat insertion point for satellite combination with the QB Series.

The cabinet can be used in both horizontal and vertical configuration.

SPECIFICATIONS

COMPONENTS	LF 2 x 18" transducers 100 mm voice coil
FREQUENCY RANGE	33 Hz - 340 Hz
FREQUENCY RESPONSE	39 Hz - 220 Hz
SENSITIVITY 1w @ 1m	111 dB
MAX SPL 1w@ 1m	140 dB
RATED POWER RMS	1600 W
PROGRAM POWER	3200 W
COVERAGE	360° single unit
NOMINAL IMPEDANCE	4 Ohms
CONNECTORS	2 x Neutrik Speakon NL4MP
CONSTRUCTION	18 mm Premium Birch plywood
FINISH	High resistant water-based black paint Black steel grill with internal foam protector
FITTINGS	4 x rubber feet 4 x integrated handles
DIMENSIONS (H x W x D)	677 x 1122 x 630 mm
WEIGHT	82 Kg

PREDICTION SOFTWARE:



- RAINBOW

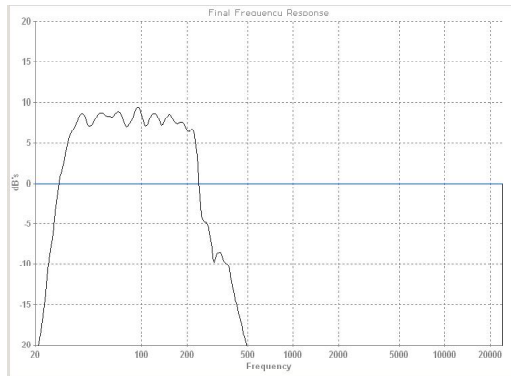
Acoustical Prediction software for accurate loudspeaker planning offering both horizontal and vertical views.

ARK optimised preset

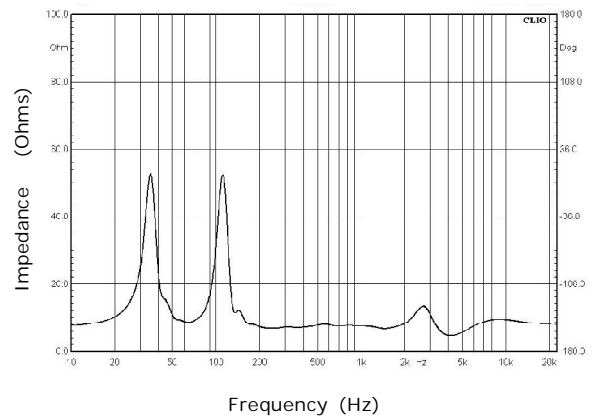
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Compatible with all ARK versions

FREQUENCY RESPONSE, 1 W /1m



IMPEDANCE



DIMENSIONS

