Europa V5-64/96

ЕНИЕ



Description

The Europa Series has been designed to offer the utmost sound quality for installations. The range consists of 10 different two-way, full-range and 4 sub-bass options, all delivering high output whilst retaining exceptional clarity, efficiency and guaranteeing lower distortion whilst delivering superior reliability and sonic performance.

All full range models are either bi-amp or passive selectable. For greater flexibility the 12" and 15" full range cabinets are available in 4 different options depending on the coverage pattern and power required for the installation and for sub-bass reinforcement two different dual 18" are also available.

After considerable testing only the best components have been selected for the Europa Series. Materials such as hexacone, neodymium, nomex are all employed in our LF/MF divers to ensure superior performance. The high frequency drivers all use either mylar, titanium or polyimide each with their own unique benefits and qualities whilst our aluminium horns offer improved compression driver cooling and very low distortion at high pressure levels.

All Europa Series cabinets are finished in rugged, premium birch plywood, coated with water-based black paint and protected by front steel grilles all backed with a special dark grey triple layer, acoustical textile which allows greater air flow and reduces heat and humidity.

Key Feature

- High performance, ultra-compact, full range, two way bi-amp/passive cabinet.
- It consists of a 15" transducer and a 1" high frequency compression driver. They offer 2 dispersion options. The model V5-64 provides narrow dispersion of 60°×40° (rotatable) and the model V5-96 offers a wide dispersion of 90°×60° (rotatable).
- 129dB SPL (1000W program)

Specifications

58 Hz - 20 kHz
63 Hz - 18 kHz
Passive Mode: 96 dB
8Ohms Passive/Bi-Amp LF 8Ohms, HF 8Ohms
Passive Mode: 123 dB(Peak: 129dB) Bi-Amp LF: 125 dB(Peak: 131 dB) Bi-Amp HF: 126 dB(Peak: 132 dB)
Passive Mode: 500W / 1000W / 2000W Bi-Amp LF: 500W / 1000W / 2000W Bi-Amp HF: 60W / 120W / 240W
Bi-Amp/Passive (Selectable)
Constant directivity horn (Rotatable) 60°×40° V5-64; 90°×60° V5-96
790×444.5×541mm
30Kg (66lbs)
LF: 15", 2.5" Aluminium voice coil, Malt Cross Cooling System HF: 1" Exit compression Driver, 1.75" aliminium voice coil, Titanium diaphragm
2×Neutrik Speakon NL4MP
High resistant water-based black paint
15mm Premium birch plywood