



KEY FEATURES:

- 1.4" Throat diameter
- 62 mm (2,5 in.) voice coil
- 130 W Program Power Capacity (1-20 kHz)
- 109 dB Sensitivity (2-15 kHz)
- Frequency range 0,8 - 18 kHz

PART NUMBER:

D3662- 8 Ω : 14114F0808

D3662-16 Ω : 14114F0816

The D3662 is powerful ferrite 1.4" driver features an integral dome and suspension made of special polyester, providing exceptional high output with low distortion and frequency response with high linearity. The voice coil assembly is easily field replaceable without soldering. It is designed for a wide variety of applications in high quality, high power professional reinforcement systems including line arrays and stage monitors.

SPECIFICATIONS

Throat diameter 36 mm (1.4 in.)
Impedance 8 / 16 Ohms
Minimum Impedance 7.09 / 12.97 Ohm
D.C. resistance 5.37 / 10.56 Ohms
Power Capacity (1-20 kHz) 65 W
Program Power capacity 130 W
Sensitivity (2-15 kHz) 109 dB/W/m
Frequency Range 0,8 – 18 kHz
Recommended crossover 1.2 kHz or higher 12 dB/oct.min
Voice coil diameter 62 mm (2.5 in.)
Flux Density 1.7 T

MATERIALS OF CONSTRUCTION

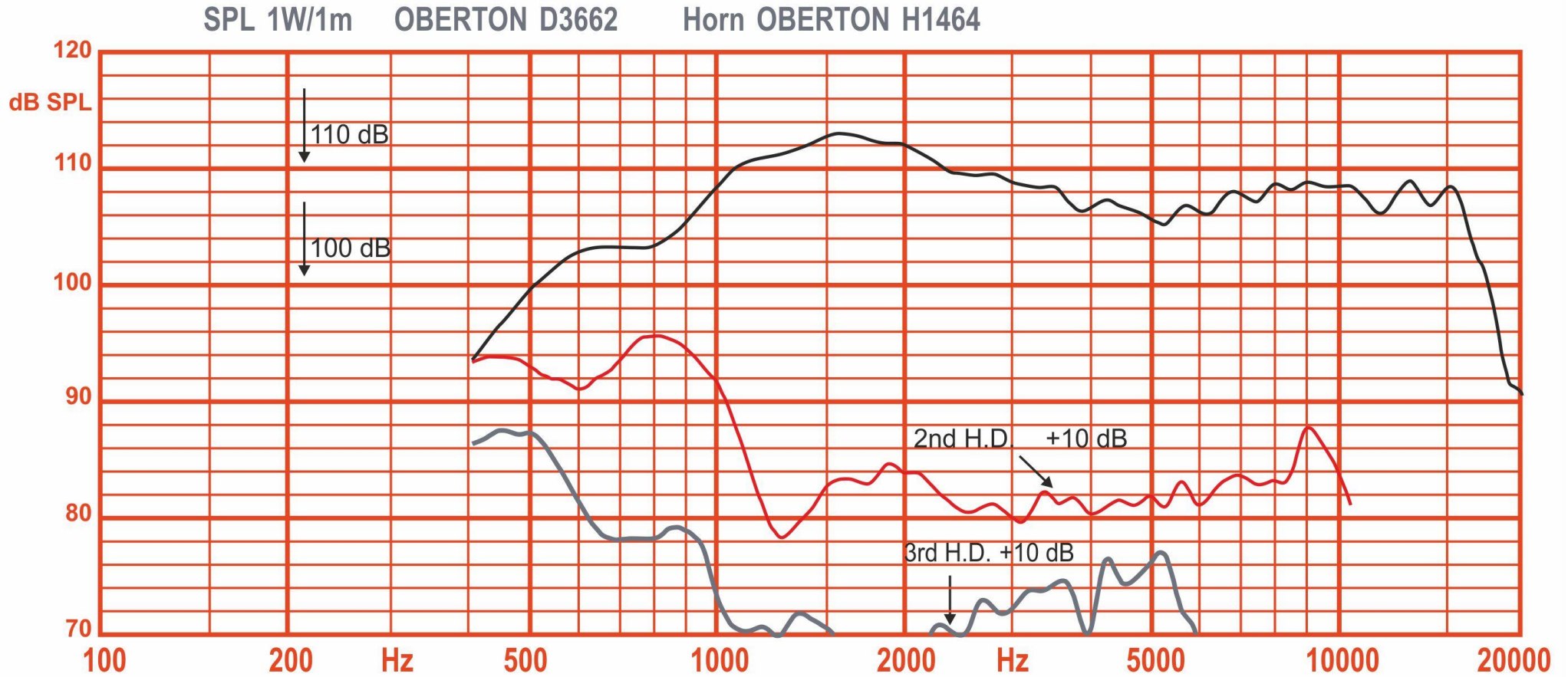
Diaphragm Sandwich polyester
Voice coil material Aluminium
Voice coil former Kapton™

MOUNTING INFORMATION

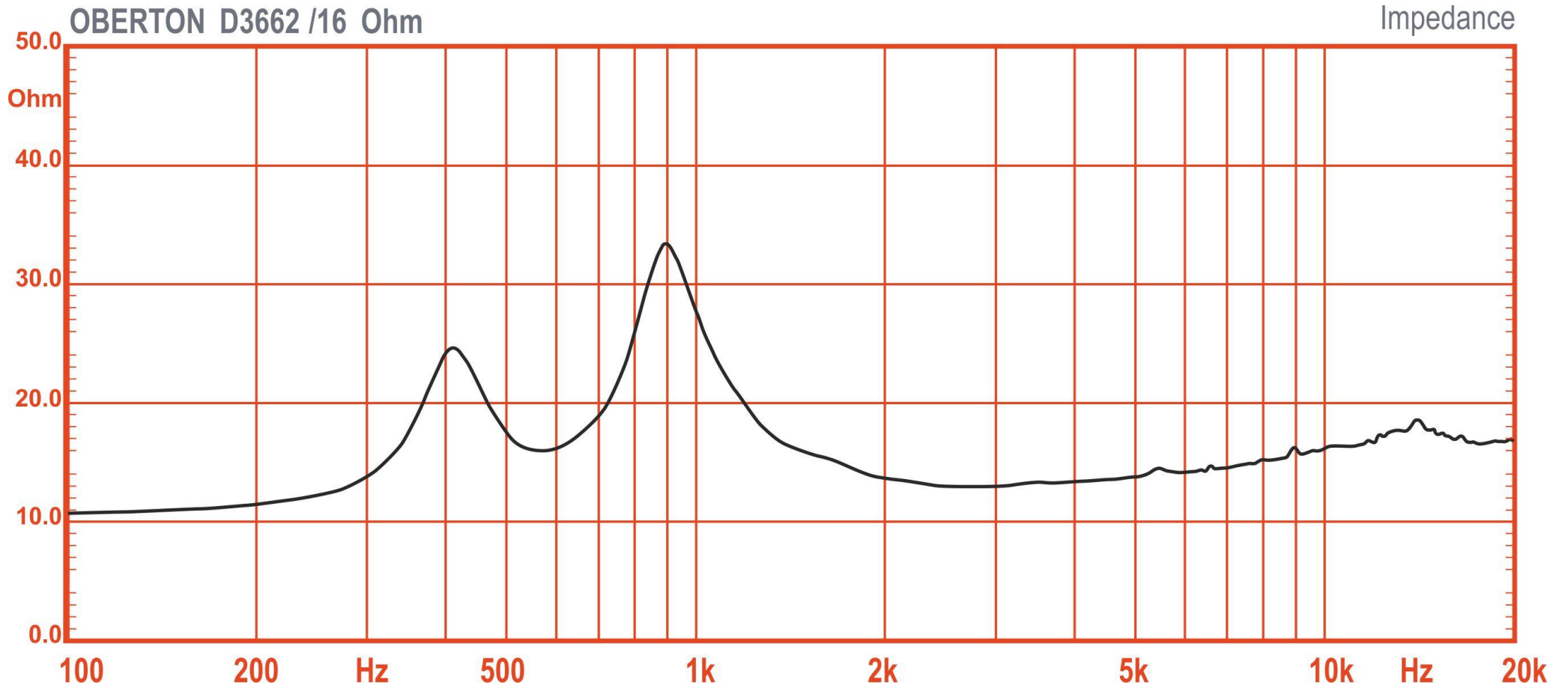
Overall Diameter 145 mm
Depth 80.7 mm
Mounting 4 x M6 on 101.6 mm (4 in.) diameter
Net Weight 3.65 kg

Positive voltage on red terminal moves diaphragm toward the phasing plug

Frequency Responce



Impedance measure



Drawings

