



User Manual

INSTALLATION

Congratulations on your purchase of our product! We hope RECOIL AUDIO Acoustics will delight you with its impressive performance. In producing our speakers, we utilize high-quality components and cutting-edge materials. This manual contains essential instructions for proper system installation and use. Before installation, please carefully review all guidelines provided. Failure to follow these instructions may result in product damage or unintended malfunctions.

SPECIFICATIONS

Configuration: 3-way

Size: 166x263mm / (6"x9")

RMS Power : 60 W

Peak Power : 240W

Nominal Resistance (Ohm) : 4 Ω

Minimum Resistance (Ohm) : 3.6 Ω

Sensitivity (1W/M) : 85 dB(+/-3dB)

Frequency Range: 59-20 kHz

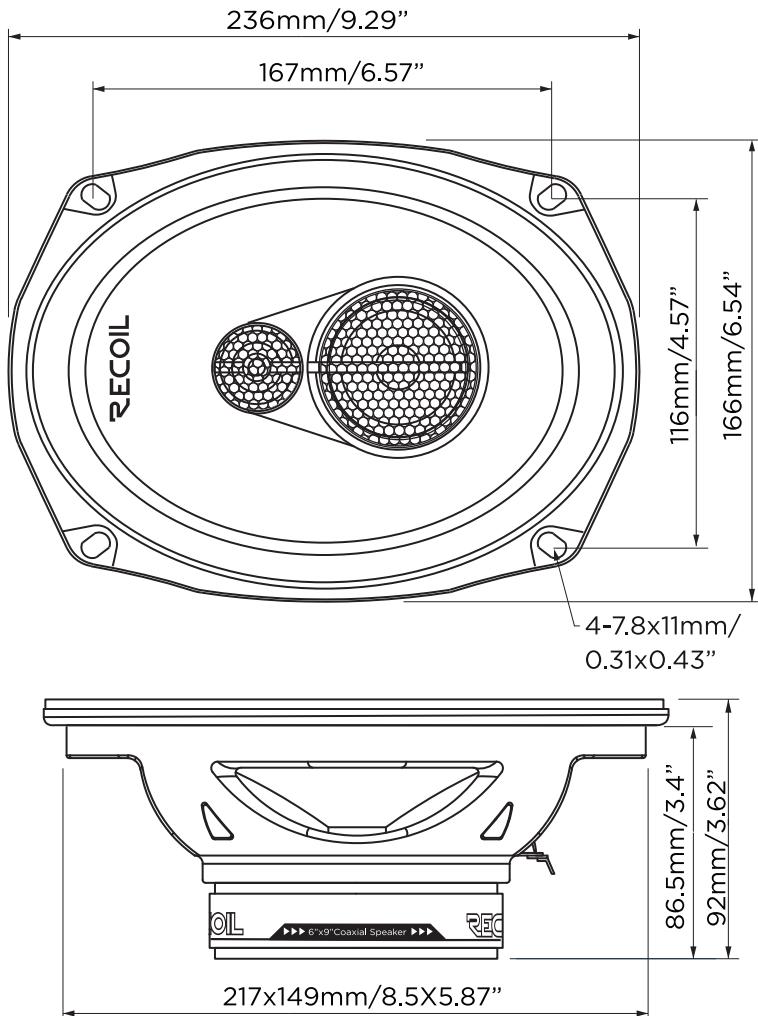
Cone Material: Pressed Paper Fiber (Dampproof)

Suspension Material: Nitrile Butadiene Rubber

Voice Coil Diameter: 25.5 mm (1.0")

Coil Material: KSV

Magnet Material : Ferrite



THIELE- SMALL PARAMETERS

Fs: 59 Hz

Re: 3.4 ohm

Qes: 1.204

Qms: 5.784

Qts: 0.997

Vas: 11.94 L/0.42 FT3

Sd: 13.68 cm²

X max: 4.0mm/ 0.157 in

Mms: 16.25 g

Bl: 4.12 Tm

No: 0.196 %

CMS: 448.92 uM/N