M0-8B,M0-8W

Marine Speakers System 8-inch

User Manual

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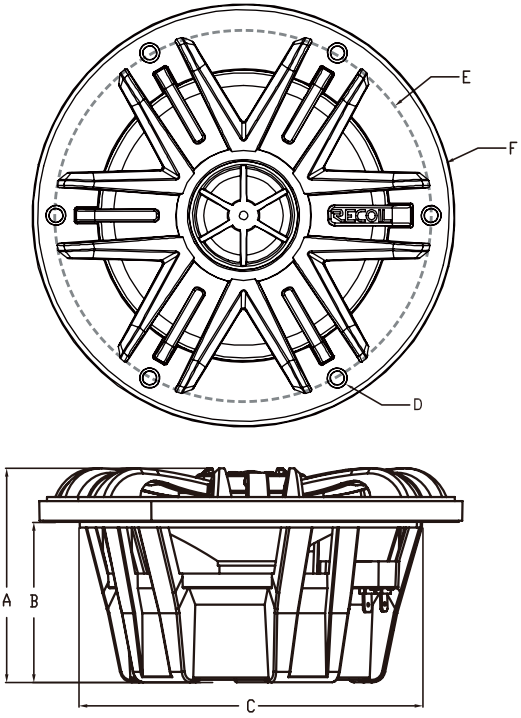
INSTALLATION

Congratulations on your purchase of our product! We hope that RECOIL AUDIO acoustics will delight you with impressive performance. In the production of our marine speakers, high-quality components and ultramodern materials are used. This manual contains the basic instructions required for the correct installation and use of the system. Before installing the components, please read all instructions in this manual carefully. Failure to follow instructions can result in unintentional damage or product damage.

PACKING LIST

8" Speakers x 2
User's Manual x 1
Install Accessory Kit x 1

SPEAKER DIMENSIONS

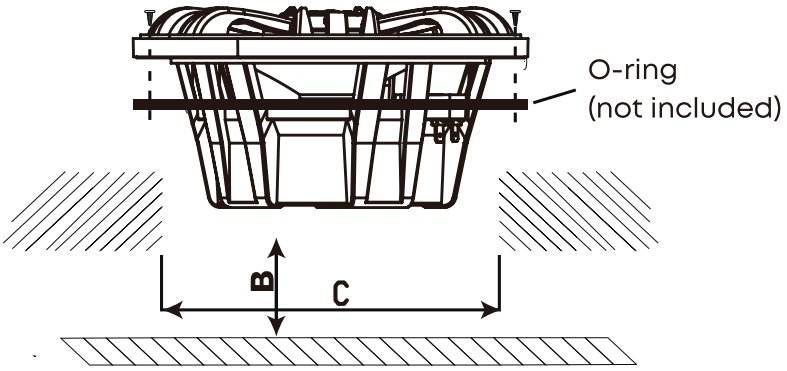


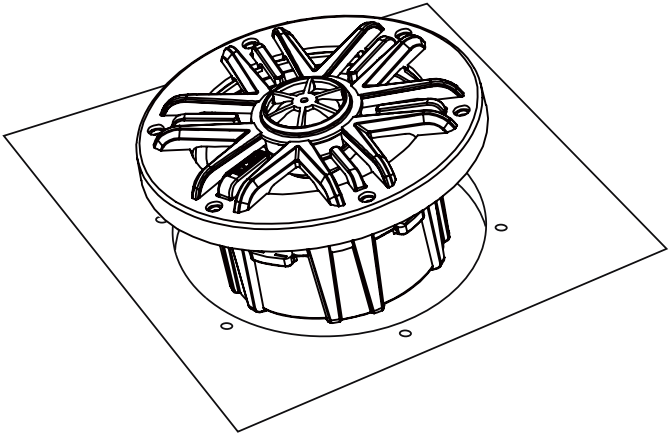
Code	M0-8B/M0-8W
A	113
B	81
C	Ø180
D	6-4.5
E	Ø197
F	Ø218

Unit:mm

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INSTALLATION DIMENSIONS





Installation dimensions（mm）	
Model	**M0-8B/M0-8W**
B	81
C	180

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SPECIFICATIONS

Type: Marine speaker
Configuration: 2-way
OD Size: 218mm (Nominal: 8″)
Rated Power (RMS): 70 W
Maximum Power (MAX): 140 W
Nominal Resistance (Ohm): 4 Ω
Minimum Resistance (Ohm): 3.1 Ω
Mounting Depth: 81 mm (3.19″)
Mounting Diameter: 180 mm (7.1″)
Sensitivity (1W/1m): 91.5 dB (+/-3dB)
Frequency Range: 63-20 kHz
Cone Material: IMPP
Suspension Material; Rubber
Voice coil Diameter: 25.5 mm (1.0″)
Coil Material: KSV
Wire Winding Height: 9mm (0.35″)
Magnet Material Ferrite
Magnet Size /Magnet Weight: 100 x 45 x 18 mm/(20oz)
Tweeter: 1”(25.4mm) PEI Dome

T/S PARAMETERS

Fs: 63Hz
Re: 3.1 Ω
Qes: 0.73
Qms: 5.08
Qts: 0.64
Vas: 26.35 L/0.931 FT^3
Sd: 213.8 cm^2
X max: 2 mm/ 0.079 in
Mms: 15.63 g
BL: 5.12 Tm

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