HEX 6.5 M-C-O

The HEX 6.5 M-C-O combines timeless marine design with the rugged performance expected from Hertz Marine.

Featuring a Marine Total Black grille, this speaker adds a sleek, modern touch to any vessel while ensuring long-lasting protection in the harshest marine environments.

Engineered and tested for real marine duty, the HEX 6.5 M-C-O delivers detailed, dynamic sound in a compact format, only 2.36 inches deep, making every voyage more enjoyable.

Certified with the Hertz Pure Marine stamp, it meets IP65, ASTM-D4329 UV, and ASTM-B117 salt fog standards for maximum durability and performance.

Its high-efficiency tweeter, optimized through FEM simulation, ensures perfect off-axis dispersion typical of in-boat installations, while the sound-transparent mesh grille with a twist-and-lock system guarantees elegance and solid protection.

The 25 mm (1”) voice coil woofer, designed for infinite baffle applications, features silicone-insulated leads for extended reliability, complemented by a sealed built-in crossover with resettable tweeter protection and nickel-plated corrosion-resistant terminals.

Pure style, powerful sound, and lasting protection, engineered for life at sea.



TECHNICAL SPECS LF

Woofer Size Inch	6.5 in
Woofer Size	165 mm
Impedance	4 Ohm
Power Handling - Peak	100 W
Power Handling - Continuous	50 W
Frequency Response	50 ÷ 23k
Voice Coil Diameter Inch	1 in
Voice Coil Diameter	25 mm
Magnet Material	HIGH DENSITY FLUX FERRITE
Magnet Size Inch	0.51 x 0.08 + 0.43 x 0.07 in
Magnet Size	12,9 x 2 + 11 x 1,9 mm
Cone Material	POLYPROPYLENE WITH UV INHIBITORS
Xmech Inch	0.19 in
Xmech	4.8 mm

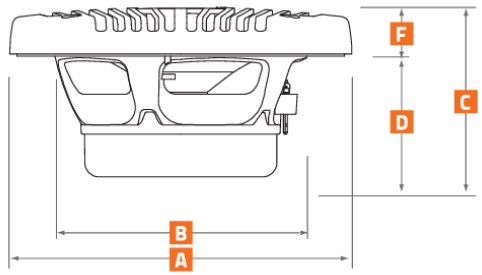
All the specifications subject to change without notice_20.A

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ELECTRIC-ACOUSTIC SPECS

Re	3.3 Ohm
Fs	78 Hz
Mms Oz	0.48 oz
Mms	13.5 g
Cms	0.31
Bl	4.8
Qms	6.1
Qes	0,95
Qts	0.82
Vas Ft	0.23 ft
Vas	6.52 l
LE	0.109 mH
D Inch	19.38 in
D	125 mm
Spl	88 dB

DIMENSIONS



Dimension A Inch	6.77 in
Dimension A	172 mm
Dimension B Inch	5.04 in
Dimension B	128 mm
Dimension C Inch	3.35 in
Dimension C	85 mm
Dimension D Inch	2.38 in
Dimension D	60.5 mm
Dimension F	24.5 mm

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