

SONANCE

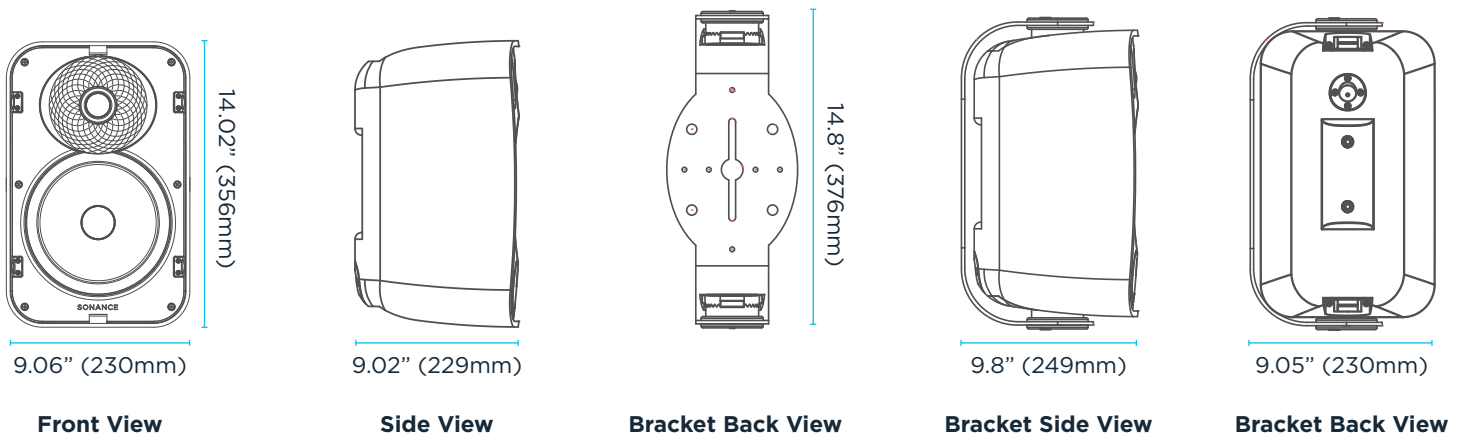
MARINER MX DATA SHEET

MX86

TECHNICAL SPECIFICATIONS

SKU	MX86 93613 - White 93612 - Black
UOM	Pair
Tweeter	1.2" (30mm) ceramic dome, Ferrofluid-cooled, acoustic back chamber
Woofers	8" (203mm) Kevlar/Nomex cone, rubber surround
Dispersion Technology	Sinusoidal Textured Waveguide
Frequency Response	45Hz-20Hz +/-3dB
Impedance	8 ohms nominal; 6 ohms minimum
Power Handling	5 Watts minimum; 150 Watts maximum
Sensitivity	91dB SPL (2.83V/1 meter)
Environmental	Mill Spec 810 for humidity, salt spray, temperature, UV; IP66 waterproof rating
Environmental Temp	-13° to 149°F (-25°C to 65°C)
Grille Material	Perforated aluminum
Color	White (RAL 9003) or Black (RAL 7021)
Dimensions without Bracket (WxHxD)	9.06" x 14.02" x 9.02" (230mm x 356mm x 229mm)
Dimensions with Bracket (WxHxD)	9.06" x 14.8" x 9.8" (230mm x 376mm x 249mm)
Shipping Weight	20lbs (9kg) pair

DIMENSIONAL DRAWINGS



LIMITED FIVE (5) YEAR WARRANTY Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the period stated above. Sonance will at its option and expense during the warranty period, either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent. For more details please refer to the product manual.

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