

Technical Specifications

Product Model		MARINE X 90.3 Gen2
System	Height with Cabinet	1,450 mm/57.1"
	Total Volume with RO	342 L/90.2 gals
Display Tank	Tank Dimensions	900 x 500 x 550 mm 35.4" x 19.7" x 21.7"
	Glass Thickness	12 mm (1/2")
	Aquarium Volume	224 L/59.3 gals
	Glass Material	Ultra-clear Low Iron glass (front and sides)
	Transmittance	91%
In-cabinet Sump	Dimensions	800 x 410 x 380 mm 31.5" x 16.1" x 15"
	Sump Volume	117 L/31 gals
	Glass Thickness	6mm (1/4")
	Skimmer Chamber (Int. Dimensions)	388 x 343 mm 15.3" x 13.5"
	Pump Chamber (Int. Dimensions)	210 x 150 mm 8.3" x 5.9"
	RO Reservoir (Int. Dimensions)	210 x 243 x 359 mm 8.3" x 9.6" x 14.1"
	RO Volume	18.3 L/4.8 gals
Plumbing	Main Drain	DN25 (32 mm/1-1/4")
	Emergency Overflow	DN25 (32 mm/1-1/4")
	Pump Return	DN20 (25 mm/1")
	Nozzle(s)	2 x DN15 (20 mm/3/4")
	Dual Return Directional Nozzles	2 x DN15 (20 mm/3/4")
Filtration	225 Micron Filter Socks	2 x 105 mm/4" MESH
	Filter Sock Silencers	2 x 105 mm/4"
	Noise-reducing Overflow Lid	x 2
Cabinet	Cabinet Model	ALU 3620
	Cabinet Dimensions	900 x 500 x 900 mm 35.4" x 19.7" x 35.4"
	Sump Compartment (Int. Dimensions)	824 x 448 x 813 mm 32.4" x 17.6" x 32"
	Cabinet Framework	Anti-corrosion Aluminum Alloy
	Door & Side Panels	18 mm PVC Laminated Wood Particle Board
	Bottom Panels	10 mm PVC Board
	Back Panels	6 mm PVC Board
	Cabinet Color	WHT-White, BLK-Black, ASP-Aspen
Optional Accessories	Manifold Kit (Optional)	Manifold 15 (Single outlet) Manifold 15D (Double outlet)
	Mesh Aquarium Lid (Optional)	MT MX 90.3