Technical Specifications

Product Model		PENINSULA 4820
System	Height with Cabinet	1,450mm/57.1"
	Total Volume with ATO	443 L/117.1 gals
Display Tank	Tank Dimensions	1,200 x 500 x 550mm
		47.2" x 19.6" x 21.7"
	Glass Thickness	12mm (1/2")
	Aquarium Volume	301 L/79.6 gals
	Glass Material	Ultra-clear Low Iron glass (front and sides)
	Transmittance	91%
In-cabinet Sump	Dimensions	800 x 400 x 380mm
		31.5" × 15.7" × 15"
	Sump Volume	114 L/30.2 gals
	Glass Thickness	6mm (1/4")
	Refugium Chamer (Max Int. Dimensions)	250 x 342mm
		9.8" × 13.5"
	Refugium Chamer (Min Int. Dimensions)	200 x 342mm
		7.9" × 13.5"
	Skimmer Chamber (Int. DIM, w/o Refugium)	487 x 342mm
		19.2" × 13.5"
	Skimmer Chamber (Int. DIM, with Min Refugium)	282 x 342mm
		11.1" × 13.5"
	Skimmer Chamber (Int. DIM, with Max Refugium)	232 x 342mm
		9.1" × 13.5"
	Pump Chamber (Int. Dimensions)	142 x 240mm
		5.6" × 9.5"
ATO Tank	ATO Dimensions	203 x 400 x 380mm
		8" × 15.7" × 15"
	ATO Volume	28 L/7.3 gals
	Glass Thickness	6mm (1/4")
Plumbing	Main Drain	DN25 (32mm/1-1/4")
	Emergency Overflow	DN25 (32mm/1-1/4")
	Pump Return	DN20 (25mm/1")
	Nozzle(s)	2 x DN15 (20mm/3/4")
	Manifold Kit	Manifold 15 (Single outlet)
Filtration	Filter Socks	1 x 180mm/7" MESH
	Filter Sock Silencers	1 x 180mm/7"
	Interchangable with Roller Filter	YES
Marine-Shield Cabinet	Cabinet Model	ALP 4820
	Cabinet Dimensions	1,200 x 500 x 900mm
		47.2" × 19.7" × 35.4"
	Sump Compartment (Int. Dimensions)	1,041 x 420 x 813mm
		41" × 16.5" × 32"
	Electrical Compartment (Int. Dimensions)	232 x 91 x 774mm
		9.1" × 3.6" × 30.5"
	Cabinet Framework	Anti-corrosion Aluminum Alloy
	Door & Side Panels	18mm Wood Particle Board, PVC Laminated
	Bottom Panels	10mm PVC Board
	Cabinet Color	WHT-White, BLK-Black, ASP-Aspen

* All volumes are calculated from nett tank dimension less the glass thickness.

** Water height and volume may vary dependent on user configuration and system application.

*** All specifications are subject to changes without prior notice.