



## 3.5" X 3.5" Vernalift™ (Side Angle In) 12" X 12"

### Part # 1500113

The Vernalift™ is the industry's best lift muffler and meets or exceeds the requirements of the ABYC P-1 Standards. Use with propulsion engines or generators located above or below water line. For gas or diesel applications.

Vernalift™ FAMILY

### MATERIALS AND CONSTRUCTION

Process	Filament Winding CNC, Resin Transfer Molding
Resin	Class 1 Fire Retardant Epoxy Vinyl Ester Thermoset
Glass	Corrosion-Resistant E Glass
Glass / Resin Ratio	60%

### ATTRIBUTES

A1 - Inlet (IN / MM)	3.50 / 89
A2 - Outlet (IN / MM)	3.50 / 89
B - I/O Length (IN / MM)	3.50 / 86
D - Diameter (IN / MM)	12.34 / 313
E - Inlet Height (IN / MM)	7.50 / 191
F - I/O Offset (IN / MM)	2.75 / 70
H - Height (IN / MM)	12.00 / 305
N - Angle	30°
S - Square Base (IN / MM)	13.00 / 330
Capacity (Gallons)	2.47
Color	Standard Black; White, Gel-Coat, Yacht Quality, Yacht Quality Plus Available
Approvals	Lloyd's Register Type Approval
Flame Retardancy	UL94V-0

