



INSTALLATION MANUAL

EcoloxTech 1200 System



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Connecting System Inflow



1	3/4" Insert x 3/4" MPT Adapter (Straight or Elbow) (SKU: P-1028 or P-1029)	2	Hose Clamp to secure #1 to #3 (SKU: P-1038)	3	3/4" Reinforced Tubing – Cut to size (SKU: T-1040)
4	Hose Clamp to secure #3 to #5 (SKU: P-1038)	5	3/4" Insert x 3/4" MPT Adapter (Straight or Elbow) (SKU: P-1028 or P-1029)	6	Filter Housing 3/4" FPT and 10" Polypropylene Filter (SKU: F-1015 and F-1020)
7	3/4" Insert x 3/4" MPT Adapter (Straight or Elbow) (SKU: P-1028 or P-1029)	8	Hose Clamp to secure #7 to #9 (SKU: P-1038)	9	3/4" Reinforced Tubing – Cut to size (SKU: T-1040)
10	Hose Clamp to secure #9 to #11 (SKU: P-1038)	11	3/4" Insert x MPT Adapter (Straight) (SKU: P-1028 or P-4401)	12	E-1200 System (SKU: E-1200S)
A	Mounting Kit for Filter Housing (SKU: E-3195)	B	EcoloxTech 1200 Mounting Bracket (SKU: E-1072) Mounting Screws – Quantity: 4 (SKU: P-1103) Washers – Quantity: 4 (SKU: P-3189)		

Connecting System Outflow



1	E-1200 System (SKU: E-1200S)	2	3/4" Insert x MPT Adapter (Straight) (SKU: P-1028 or P-4401)
3	Hose Clamp to secure #2 to #4 (SKU: P-1038)	4	3/4" Reinforced Tubing – Cut to size (SKU: T-1040)

Note

Water outflow can be connected to a holding tank for distribution. If connecting to a hose or PVC, it must be open ended without back pressure. Back pressure can damage the system.

Connecting Additive Tank



1	E-1200 System (SKU: E-1200S)	2	1/4" OD Silicone Tubing * (SKU: T-1126)
3	Foot Valve Strainer (SKU: P-1026)	4	Additive Tank (SKU: B-1001 or B-1002)

* Silicone tubing comes connected to the E-1200 system.

1. Open the front door of the system. To open the door, push down on the latch until it clicks, then rotate the latch and open the door.
2. Find the silicone tubing lying on the floor of the inside chamber. Place the end of the tubing through the hole in the floor, as shown above.

Parts and Accessories

For replacement parts, visit ecoloxtech.com/shop

Image	Part Name / SKU	Quantity
Fittings		
	3/4" Insert x 3/4" MPT Adapter, Straight (SKU: P-1028)	5
	3/4" Insert x 1/2" MPT Adapter, Straight (SKU: P-4401)	2
	3/4" Insert x 3/4" MPT Adapter, Elbow (SKU: P-1029)	2
	Foot Valve Strainer, 1/4" OD (SKU: P-1026)	1
Tubing		
	3/4" Reinforced Tubing, 70 psi (SKU: T-1040)	10 feet

Image	Part Name / SKU	Quantity
Filter Housing, Filter and Mounting Kit		
	Filter Housing 3/4" FPT (SKU: F-1015)	1
	10" Polypropylene Filter Cartridge (SKU: F-1020)	1
	Filter Housing Mounting Bracket (SKU: P-1124)	1
	Sheet metal screws, Phillips pan head, Stainless steel 18-8, #14 x 1-1/4" (SKU: P-1103)	8
	Conical anchor, plastic, ribbed, #14-#16 x 1-1/4" (SKU: P-3191)	4

Image	Part Name / SKU	Quantity
E-1200 System Mounting Bracket		
	E-1200 Mounting Bracket (SKU: E-1072)	1
	Sheet metal screws, Phillips pan head, Stainless steel 18-8, #14 x 1-1/4" (SKU: P-1103)	4
	Flat washers, Stainless steel 18-8, 1/4" (SKU: P-3189)	4
	Conical anchor, plastic, ribbed, #14-#16 x 1-1/4" (SKU: P-3191)	4
	Metric machine screws, Phillips pan head, Stainless steel A-2, 4mm x 0.7mm x 8mm – secures system in mount (SKU: P-2185)	4
Installation Accessories		
	Teflon Thread Seal Tape (SKU: P-1042)	1
	Titanium Hose Clamp SAE #12 (SKU: P-1038)	7
	3/16" Masonry Drill Bit (SKU: P-3186)	1
	5/16" Masonry Drill Bit (SKU: P-3187)	1

Tools Needed

Image	Name	Function
	Ratcheting PVC Pipe Cutter	Cutting Reinforced Tubing
	Wire Cutter	Cutting Wire in Reinforced Tubing
	Tongue and Groove Pliers	Tightening Fittings
	Flat Head Screwdriver	Tightening Hose Clamps
	Phillips Screwdriver	Mounting Brackets
	Electric Drill / Driver and Phillips Screwdriver Bit	Mounting Brackets