



BETTER SCIENCE. BRILLIANT WATER.™

EVOLVE SERIES® FILTER SPECIFICATIONS

Acid Neutralizers (EVBF-AN/EVAN)

MODEL	EVBF-1044AN	EVBF-1054AN	EVBF-1354AN
Mineral Type	Calcite or Mix	Calcite or Mix	Calcite or Mix
Amount (Cu. Ft.)	1.0	1.5	2.5
Gravel Amount/Size (No. 1)	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Gravel Amount/Size (No. 2)	7 lb #20	7 lb #20	7 lb #20
Continuous Flow (GPM)	4.8	4.8	6.9
Peak Flow (GPM)	11.0	11.0	16.0
Backwash Flow (GPM)	5.3	5.3	7.5
Total Dimensions	10"W x 52"H	10"W x 62"H	13"W x 62"H
Weight:			
Unfilled/Media (Lbs)	63/90	66/135	84/225

EVAN-1044	EVAN-1054	EVAN-1354	
Mineral Type	Calcite or Mix	Calcite or Mix	Calcite or Mix
Amount (Cu. Ft.)	1.0	1.5	2.5
Gravel Amount/Size (No. 1)	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Gravel Amount/Size (No. 2)	7 lb #20	7 lb #20	7 lb #20
Continuous Flow (GPM)	N/A	N/A	N/A
Peak Flow (GPM)	N/A	N/A	N/A
Backwash Flow (GPM)	N/A	N/A	N/A
Total Dimensions	10"W x 50"H	10"W x 60"H	13"W x 60"H
Weight:			
Unfilled/Media (Lbs)	63/90	66/135	84/225

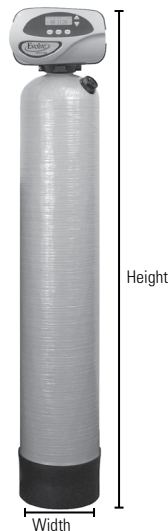
Backwashing Filters (EVBF)

MODEL	EVBF-1044	EVBF-1054	EVBF-1354
Mineral Type	Carbon	Carbon	Carbon
Amount (Cu. Ft.)	1.0	1.5	2.5
Gravel Amount/Size (No. 1)	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Gravel Amount/Size (No. 2)	7 lb #20	7 lb #20	7 lb #20
Continuous Flow (GPM)	3.0	5.0	7.0
Peak Flow (GPM)	8.0	9.0	12.0
Backwash Flow (GPM)	5.3	5.3	7.5
Total Dimensions	10"W x 52"H	10"W x 62"H	13"W x 62"H
Weight:			
Unfilled/Media (Lbs)	63/33	66/50	84/83

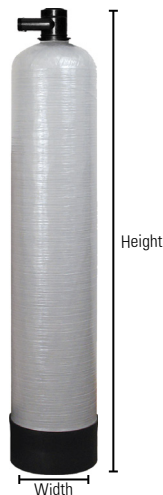
EVBF-1044	EVBF-1054	EVBF-1354	
Mineral Type	Turbidex	Turbidex	Turbidex
Amount (Cu. Ft.)	1.0	1.5	2.5
Gravel Amount/Size (No. 1)	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Gravel Amount/Size (No. 2)	7 lb #20	7 lb #20	7 lb #20
Continuous Flow (GPM)	6.0	7.0	11.0
Peak Flow (GPM)	10.0	11.0	18.0
Backwash Flow (GPM)	8.0	8.0	14.0
Total Dimensions	10"W x 52"H	10"W x 62"H	13"W x 62"H
Weight:			
Unfilled/Media (Lbs)	63/50	66/75	84/125

Cycle Times and Usage

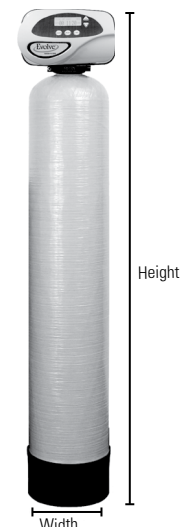
MODEL	EVBF-1044 CARBON		EVBF-1054 CARBON		EVBF-1354 CARBON		EVBF-1044 TURBIDEX		EVBF-1054 TURBIDEX		EVBF-1354 TURBIDEX	
	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.	MIN.	GAL.
Backwash	5	27	5	27	5	38	5	45	5	45	5	65
Rinse	1	5	1	5	1	8	1	9	1	9	1	13
Backwash	5	27	5	27	5	38	5	45	5	45	5	65
Rinse	1	5	2	11	2	15	1	9	2	18	2	26
Total	12	64	13	70	13	99	12	108	13	117	13	169



Acid Neutralizer



Upflow Neutralizer



Backwashing Filter