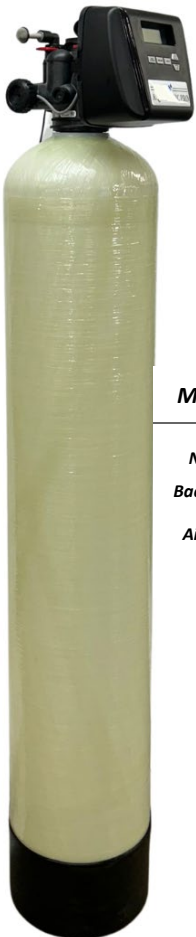




Model Specifications

Model		Guardian Pro Series									
Model Number		CIOXFB-150B	CIOXFB-150BC	CIOXFB-150CR	CIOXFB-150FA	CIOXFB-150CC	CIOXFB-250B	CIOXFB-250BC	CIOXFB-250CR	CIOXFB-250FA	CIOXFB-250CC
Media Type		Birm	Birm/Carbon	CR26	Filter Ag+	Cat Carbon	Birm	Birm/Carbon	CR26	Filter Ag+	Cat Carbon
Amount of Media (cu.ft.)		1.5	1/0.5	1.5	1.5	1.5	2.5	1.75/0.75	2.5	2.5	2.5
Peak Flow Rate		5	5	6	9	6	9	9	10	14	9
Min. to Max. Working Pressure (PSI)		20/125	20/125	20/125	20/125	20/125	20/125	20/125	20/125	20/125	20/125
Min. to Max. Operating Temperature (°F)		40/110	40/110	40/110	40/110	40/110	40/110	40/110	40/110	40/110	40/110
Max Flow to Drain During Regeneration (GPM)		4.2	4.2	2.2	7.5	3.2	7.5	7.5	3.2	10	6.5
Electrical Requirements		15V DC	15V DC	15V DC	15V DC	15V DC	15V DC	15V DC	15V DC	15V DC	15V DC
Pipe Size		¾" - 1.5"	¾" - 1.5"	¾" - 1.5"	¾" - 1.5"	¾" - 1.5"	¾" - 1.5	¾" - 1.5"	¾" - 1.5"	¾" - 1.5"	¾" - 1.5
Total Dimensions	Tank Size	10x54	10x54	10x54	10x54	10x54	13x54	13x54	13x54	13x54	13x54
	Media Tank & Valve	10x62	10x62	10x62	10x62	10x62	13x62	13x62	13x62	13x62	13x62



Cycle Information

Model		Cycle Times																		
Model Number	CIOXFB-150B		CIOXFB-150BC		CIOXFB-150CR		CIOXFB-150FA		CIOXFB-150CC		CIOXFB-250B		CIOXFB-250BC		CIOXFB-250CR		CIOXFB-250FA		CIOXFB-250CC	
Backwash	14	59	14	59	14	31	14	105	14	45	14	105	14	105	14	45	14	140	14	91
Air Draw	40	31	40	31	40	31	40	31	40	31	70	55	70	55	70	55	70	55	70	55
Total	54	90	54	90	54	62	54	136	54	76	84	160	84	160	84	100	84	195	84	146

*Colored boxes are gallons of water used; White boxes are time in minutes

*Systems are not intended for treating microbiologically unsafe or unknown water without adequate disinfection. Performance can fluctuate based on water quality. All systems are built using NSF-certified components.