

NSF/ANSI 53

Drinking Water Treatment Units - Health Effects

Pentair Residential Filtration, LLC

13845 Bishops Drive
Suite 200
Brookfield, WI 53005
United States
800-279-9404
262-238-4400

Facility : Hanover Park, IL

Brand Name / Trade Name / Model	Replacement Element	Service Cycle (gallons)	Flow Rate (gpm)	Claim
Plumbed-In [Pb]				
Everpure Residential 1500	1500	750(1)	.5	Asbestos Reduction Cyst Reduction
Everpure Residential 2500[2] [3]	2500	(1)	.5	Cyst Reduction
Everpure Residential 3500[2] [3]	3500	300(1)	.5	Cyst Reduction Lead Reduction VOC Reduction **
Everpure Residential BW-100 Filter[2] [3]	BW-100	(1)	.5	Cyst Reduction
Everpure Residential BW-400 Filter[2] [3]	BW-400	1000(1)	.5	Cyst Reduction Lead Reduction
Everpure Residential BW-500 Filter[2] [3]	BW-500	480(1)	.5	Cyst Reduction Lead Reduction Trihalomethanes (TTHM) Reduction
Everpure Residential EF-1500	EF-1500	1500(1)	2.2	Cyst Reduction Lead Reduction
Everpure Residential EF-3000	EF-3000	3000(1)	2.2	Cyst Reduction Lead Reduction
Everpure Residential EF-6000	EF-6000	6000(1)	1.67	Cyst Reduction Lead Reduction
Everpure Residential H-100 Filter[2] [3]	H-100	(1)	.5	Cyst Reduction
Everpure Residential H-104 Filter[2] [3]	H-104	1000(1)	.5	Cyst Reduction Lead Reduction
Everpure Residential H-204	H-204	(1)	.5	Cyst Reduction

Everpure Residential H-300 Filter[2] [3]	H-300	300(1)	.5	Cyst Reduction Lead Reduction VOC Reduction **
Everpure Residential H-300-HSD[2] [3]	H-300-HSD	300(1)	0.5	Cyst Reduction Lead Reduction
Everpure Residential H-300-NXT	H-300-NXT	300(1)	.5	Cyst Reduction Lead Reduction
Everpure Residential H-54 Filter[2] [3]	H-54	750(1)	.5	Cyst Reduction Lead Reduction
Everpure Residential PBS-400	PBS-400	3000(1)	2.2	Cyst Reduction Lead Reduction
Everpure Residential S-100 Filter[2] [3]	S-100	(1)	.5	Cyst Reduction
Everpure Residential S-104 Filter[2] [3]	S-104	1000(1)	.5	Cyst Reduction Lead Reduction
Everpure Residential S-54 Filter[2] [3]	S-54	750(1)	.5	Cyst Reduction Lead Reduction
Everpure Residential SPA-400[Pb]	SPA-400	3000(1)	2.2	Cyst Reduction Lead Reduction

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[2] From date code 1C38

[3] From date code 1C48

[Pb] Product also evaluated and determined to possess weighted average lead content of

<=0.25% and complies with lead content requirements for "lead free" plumbing as defined

by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

[Pb] Product also evaluated and determined to possess weighted average lead content of

<=0.25% and complies with lead content requirements for "lead free" plumbing as defined

by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

Plumbed-In to Separate Tap [2] [3] [Pb]

Everpure Residential H-1200	H-1200 #1 H-1200 #2	1000(1)	.5	Cyst Reduction Lead Reduction MTBE Reduction VOC Reduction **
-----------------------------	------------------------	---------	----	--

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[2] From date code 1C38

[3] From date code 1C48

[Pb] Product also evaluated and determined to possess weighted average lead content of

<=0.25% and complies with lead content requirements for "lead free" plumbing as defined

by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

** The category of VOC (Volatile Organic Chemical) includes a number of chemicals that are both man-made and naturally occurring. Water from wells and utilities may contain some of these

contaminants. Some VOCs are pesticides, herbicides, or insecticides that seep into the ground water after application. Other VOCs enter the water supply through industrial or other waste disposal. This category also includes total trihalomethanes, which are a by-product of chlorination.

A VOC reduction claim by the manufacturer means the system reduces the concentration of all of the following contaminants:

alachlor	endrin	simazine
atrazine	ethylbenzene	styrene
benzene	ethylene dibromide (EDB)	1,1,2,2-
tetrachloroethane		
carbofuran	haloacetonitriles	
tetrachloroethylene		
carbon tetrachloride	bromochloroacetonitrile	toluene
chlorobenzene	dibromoacetonitrile	2,4,5-
TP (silvex)		
chloropicrin	dichloroacetonitrile	tribromoacetic
acid		
2,4-D	trichloroacetonitrile	1,2,4-
trichlorobenzene		
dibromochloropropane (DBCP)	haloketones	1,1,1-
trichloroethane		
o-dichlorobenzene	1,1-dichloro-2-propanone	1,1,2-
trichloroethane		
p-dichlorobenzene	1,1,1-trichloro-2-propanone	
trichloroethylene		
1,2-dichloroethane	heptachlor	
trihalomethanes (THM)		
1,1-dichloroethylene	heptachlor epoxide	
bromodichloromethane		
cis-1,2-dichloroethylene	hexachlorobutadiene	bromoform
trans-1,2-dichloroethylene	hexachlorocyclopentadiene	
chlorodibromomethane		
1,2-dichloropropane	lindane	chloroform
cis-1,3-dichloropropylene	methoxychlor	xylenes
dinoseb	pentachlorophenol	

Facility : Dover, NH

Brand Name / Trade Name / Model	Replacement Element	Service Cycle (gallons)	Flow Rate (gpm)	Claim
Replacement Element: Plumbed-In				
LR-FB10[2] [Pb]	N/A	1500(1)	2.5	Lead Reduction
LR-FB10BB[3] [Pb]	N/A	20000(1)	5	Cyst Reduction Lead Reduction
LR-FB20BB[4] [Pb]	N/A	40000(1)	10	Cyst Reduction Lead Reduction
PB35-10[5] [Pb]	N/A	20000(1)	5	Cyst Reduction Lead Reduction
PB55-20[6] [Pb]	N/A	40000(1)	10	Cyst Reduction Lead Reduction
Pentair Floplus 10[7] [Pb]	N/A	(1)	5	Cyst Reduction
Pentair Floplus 10BB[8] [Pb]	N/A	(1)	10	Cyst Reduction
Pentair Floplus 20[9] [Pb]	N/A	(1)	10	Cyst Reduction
Pentair Floplus 20BB[10] [Pb]	N/A	(1)	25	Cyst Reduction

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[2] Pentair LR-1500
 [3] Pentair LR-BB25
 [4] Pentair LR-BB50
 [5] OmniFilter PB35
 [6] OmniFilter PB55
 [7] Pentair FPS-10
 [8] Pentair FPS-10BB
 [9] Pentair FPS-20
 [10] Pentair FPS-20BB
 [Pb] Product also evaluated and determined to possess weighted average lead content of $\leq 0.25\%$ and complies with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

Replacement Element: Plumbed-In to Separate Tap

OmniFilter CB3[11] [12] [Pb]	N/A	400(1)	.5	Cyst Reduction Lead Reduction Mercury Reduction MTBE Reduction VOC Reduction **
P-250[13] [Pb]	N/A	1000	.5	Lead Reduction VOC Reduction **
P-250A[14] [Pb]	N/A	500	.5	Lead Reduction VOC Reduction **
W-250[15] [Pb]	N/A	1000	.5	Lead Reduction VOC Reduction **

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[11] OmniFilter CBF3
 [12] OmniFilter OT32
 [13] Pentair US-1500
 [14] Pentair US-1000
 [15] Pentair WLCS-1000
 [Pb] Product also evaluated and determined to possess weighted average lead content of $\leq 0.25\%$ and complies with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

** The category of VOC (Volatile Organic Chemical) includes a number of chemicals that are both man-made and naturally occurring. Water from wells and utilities may contain some of these contaminants. Some VOCs are pesticides, herbicides, or insecticides that seep into the ground water after application. Other VOCs enter the water supply through industrial or other waste disposal. This category also includes total trihalomethanes, which are a by-product of chlorination.

A VOC reduction claim by the manufacturer means the system reduces the concentration of all of the following contaminants:

alachlor	endrin	simazine
atrazine	ethylbenzene	styrene
benzene	ethylene dibromide (EDB)	1,1,2,2-
tetrachloroethane		
carbofuran	haloacetonitriles	
tetrachloroethylene		
carbon tetrachloride	bromochloroacetonitrile	toluene

chlorobenzene	dibromoacetonitrile	2,4,5-
TP (silvex)		
chloropicrin	dichloroacetonitrile	tribromoacetic
acid		
2,4-D	trichloroacetonitrile	1,2,4-
trichlorobenzene		
dibromochloropropane (DBCP)	haloketones	1,1,1-
trichloroethane		
o-dichlorobenzene	1,1-dichloro-2-propanone	1,1,2-
trichloroethane		
p-dichlorobenzene	1,1,1-trichloro-2-propanone	
trichloroethylene		
1,2-dichloroethane	heptachlor	
trihalomethanes (THM)		
1,1-dichloroethylene	heptachlor epoxide	
bromodichloromethane		
cis-1,2-dichloroethylene	hexachlorobutadiene	bromoform
trans-1,2-dichloroethylene	hexachlorocyclopentadiene	
chlorodibromomethane		
1,2-dichloropropane	lindane	chloroform
cis-1,3-dichloropropylene	methoxychlor	xylenes
dinoseb	pentachlorophenol	

Facility : Jiangsu Province, China

Brand Name / Trade Name / Model	Replacement Element	Service Cycle (gallons)	Flow Rate (gpm)	Claim
Plumbed-In to Separate Tap Pentair F1000-B1B[Pb]	F1B1-RC	750(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction
Pentair F2000-B2B[Pb]	F2B2-RC2	675(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction VOC Reduction **
Pentair F2000-B2M[Pb]	F2B2-RC2	675(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction VOC Reduction **
Pentair F3000-B2B[Pb]	F2B2-RC2 F1S5-RC	675(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction VOC Reduction **
Pentair F3000-B2M[Pb]	F2B2-RC2 F1S5-RC	675(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction VOC Reduction **
Pentair GDBF-2000[Pb]	GSBF-1250R GSBF-1750R	750	.6	Lead Reduction
Pentair GRO-475B[1] [Pb]	FD1-RC F1B1-RC	750(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction
Pentair GRO-475BP[1] [Pb]	FD1-RC F1B1-RC	750(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction

Pentair GRO-475M[1] [Pb]	FDF1-RC F1B1-RC	750(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction
Pentair GRO-575B[1] [Pb]	FDF1-RC F2B2-RC2 F2B1-RC	675(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction VOC Reduction **
Pentair GRO-575M[1] [Pb]	FDF1-RC F2B2-RC2 F2B1-RC	675(1)	.6	Atrazine Reduction Cyst Reduction Lead Reduction Lindane Reduction VOC Reduction **

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[1] Model is a reverse osmosis system and is also Certified to NSF/ANSI 58.

[Pb] Product also evaluated and determined to possess weighted average lead content of

<=0.25% and complies with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

Replacement Element: Plumbed-In to Separate Tap

OmniFilter CB1[2] [Pb]	N/A	(1)	1	Cyst Reduction
OmniFilter RS14[3] [Pb]	N/A	400(1)	.5	Cyst Reduction Lead Reduction Mercury Reduction MTBE Reduction VOC Reduction **

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[2] OmniFilter CBF1

[3] OmniFilter OT32

[Pb] Product also evaluated and determined to possess weighted average lead content of

<=0.25% and complies with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

** The category of VOC (Volatile Organic Chemical) includes a number of chemicals that are both man-made and naturally occurring. Water from wells and utilities may contain some of these contaminants. Some VOCs are pesticides, herbicides, or insecticides that seep into the ground water after application. Other VOCs enter the water supply through industrial or other waste disposal. This category also includes total trihalomethanes, which are a by-product of chlorination.

A VOC reduction claim by the manufacturer means the system reduces the concentration of all of the following contaminants:

alachlor	endrin	simazine
atrazine	ethylbenzene	styrene
benzene	ethylene dibromide (EDB)	1,1,2,2-
tetrachloroethane		

carbofuran	haloacetonitriles	
tetrachloroethylene		
carbon tetrachloride	bromochloroacetonitrile	toluene
chlorobenzene	dibromoacetonitrile	2,4,5-
TP (silvex)		
chloropicrin	dichloroacetonitrile	tribromoacetic
acid		
2,4-D	trichloroacetonitrile	1,2,4-
trichlorobenzene		
dibromochloropropane (DBCP)	halo ketones	1,1,1-
trichloroethane		
o-dichlorobenzene	1,1-dichloro-2-propanone	1,1,2-
trichloroethane		
p-dichlorobenzene	1,1,1-trichloro-2-propanone	
trichloroethylene		
1,2-dichloroethane	heptachlor	
trihalomethanes (THM)		
1,1-dichloroethylene	heptachlor epoxide	
bromodichloromethane		
cis-1,2-dichloroethylene	hexachlorobutadiene	bromoform
trans-1,2-dichloroethylene	hexachlorocyclopentadiene	
chlorodibromomethane		
1,2-dichloropropane	lindane	chloroform
cis-1,3-dichloropropylene	methoxychlor	xylenes
dinoseb	pentachlorophenol	

Facility : Reynosa, Mexico

Brand Name / Trade Name / Model	Replacement Element	Service Cycle (gallons)	Flow Rate (gpm)	Claim
Plumbed-In				
Easy Flow[Pb]	RC-LCT	3000(1)	1.4	Cyst Reduction Lead Reduction
OmniFilter PB35[Pb]	PB35-10	20000(1)	5	Cyst Reduction Lead Reduction
OmniFilter PB55[Pb]	PB55-20	40000(1)	10	Cyst Reduction Lead Reduction
Pentair FPS-10[Pb]	Floplus 10	(1)	5	Cyst Reduction
Pentair FPS-10BB[Pb]	Floplus 10BB	(1)	10	Cyst Reduction
Pentair FPS-20[Pb]	Floplus 20	(1)	10	Cyst Reduction
Pentair FPS-20BB[Pb]	Floplus 20BB	(1)	25	Cyst Reduction
Pentair LR-1500[Pb]	LR-FB10	1500(1)	2.5	Lead Reduction
Pentair LR-BB25[Pb]	LR-FB10BB	20000(1)	5	Cyst Reduction Lead Reduction
Pentair LR-BB50[Pb]	LR-FB20BB	40000(1)	10	Cyst Reduction Lead Reduction

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.
[Pb] Product also evaluated and determined to possess weighted average lead content of $\leq 0.25\%$ and complies with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

Plumbed-In to Separate Tap

OmniFilter CBF1[Pb]	OmniFilter CB1	(1)	1	Cyst Reduction
OmniFilter CBF3[Pb]	OmniFilter CB3	400(1)	.5	Cyst Reduction Lead Reduction

OmniFilter OT32[Pb]	OmniFilter CB3 OmniFilter RS14	400(1)	.5	Mercury Reduction MTBE Reduction VOC Reduction ** Cyst Reduction Lead Reduction Mercury Reduction MTBE Reduction VOC Reduction **
---------------------	-----------------------------------	--------	----	--

(1) Claims of capacity or rated service cycle are not applicable for mechanical filtration.

[Pb] Product also evaluated and determined to possess weighted average lead content of

<=0.25% and complies with lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

** The category of VOC (Volatile Organic Chemical) includes a number of chemicals that are both man-made and naturally occurring. Water from wells and utilities may contain some of these contaminants. Some VOCs are pesticides, herbicides, or insecticides that seep into the ground water after application. Other VOCs enter the water supply through industrial or other waste disposal. This category also includes total trihalomethanes, which are a by-product of chlorination.

A VOC reduction claim by the manufacturer means the system reduces the concentration of all of the following contaminants:

alachlor	endrin	simazine
atrazine	ethylbenzene	styrene
benzene	ethylene dibromide (EDB)	1,1,2,2-
tetrachloroethane		
carbofuran	haloacetonitriles	
tetrachloroethylene		
carbon tetrachloride	bromochloroacetonitrile	toluene
chlorobenzene	dibromoacetonitrile	2,4,5-
TP (silvex)		
chloropicrin	dichloroacetonitrile	tribromoacetic
acid		
2,4-D	trichloroacetonitrile	1,2,4-
trichlorobenzene		
dibromochloropropane (DBCP)	halo ketones	1,1,1-
trichloroethane		
o-dichlorobenzene	1,1-dichloro-2-propanone	1,1,2-
trichloroethane		
p-dichlorobenzene	1,1,1-trichloro-2-propanone	
trichloroethylene		
1,2-dichloroethane	heptachlor	
trihalomethanes (TTHM)		
1,1-dichloroethylene	heptachlor epoxide	
bromodichloromethane		
cis-1,2-dichloroethylene	hexachlorobutadiene	bromoform
trans-1,2-dichloroethylene	hexachlorocyclopentadiene	
chlorodibromomethane		
1,2-dichloropropane	lindane	chloroform
cis-1,3-dichloropropylene	methoxychlor	xylenes
dinoseb	pentachlorophenol	

Number of matching Manufacturers is 1
Number of matching Products is 61
Processing time was 0 seconds