

89 Series Water Softener



Petwa's new PW89 Series High Flow features modern touch pad controls, large customizable four row LCD screen with super intuitive electronics plus proven piston, seal and spacer design. Give yourself something new to talk to your customers about!



The Trouble With Hard Water

Hard water (calcium & magnesium) is a common problem for many homeowners and businesses. When hardness minerals are combined with heat it forms troublesome scale. Scale causes costly build-up in your plumbing, water heater and other water using appliances. When combined with soap, the minerals form soap curd or scum that makes skin dry and itchy, hair lifeless, laundry dull and builds up on fixtures.

Benefit From Softer Water:

- ➔ Silky shiny hair, Soft supple skin
- ➔ Use up to 75% less soap
- ➔ Lower water heating cost by 29%
- ➔ Save as much as \$479 annually*

*Potential savings based on Water Quality Research Foundation Battelle Institute Study





PW89 Series Control Valve

Options:

- Traditional twin tank or cabinet style
- Round or square brine tanks in black, blue or vanilla
- Pressure tanks in black, blue or natural
- Tank jackets with black caps in chrome, grey, blue or vanilla



The compact Petwa cabinet provides sleek modern design

- PW89 Series Controlled Systems Engineered from 0.75 to 3.0 cu ft
- Compact 0.75 and 1.0 cu ft cabinet
- Traditional Twin Tank or Cabinet Models
- NSF Certified control valves with proven piston, seal and spacer technology
- NSF Certified pressure tank
- Aquafine® WQA Gold Seal cation resin
- Round or square brine tanks with plastic salt grids and brine safety valve
- Includes pre-installed bypass plus 1" straight quick connect NPT adaptors

Model	System Capacity Grains			Flow Rate		Regeneration Water Usage (Gallons)		Mineral Tank Size	Resin Cu. Ft.	Brine Tank / Cabinet Size Inches	Salt Capacity (Lbs)	Ship Weight (Lbs)
	@ 10 lbs/ cu ft	@ 6 lbs/ cu ft (Factory Setting)	@ 3 lbs/ cu ft	Service USGPM	Backwash USGPM	Clean Water (Factory Setting)	Problem Water					
PW89UF-75	22,500	18,750	11,250	8.0	1.5	34.0	49.6	8 x 44	0.75	BTS 15.0x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	93
PW89UF-100	30,000	25,000	15,000	10.0	2.0	43.4	64.3	9 x 48	1.00	BTS 15.0x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	110
PW89UF-150	45,000	37,500	22,500	12.0	2.4	62.7	90.3	10 x 54	1.50	BTS 15.0x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	141
PW89UF-200	60,000	50,000	30,000	15.0	3.5	87.1	124.6	12 x 52	2.00	20.3 x 37.4	385	158
PW89UF-250	75,000	62,500	37,500	15.0	4.0	108.9	155.8	13 X 54	2.50	20.3 x 37.4	385	198
PW89UF-300	90,000	75,000	45,000	15.0	5.0	139.2	196.2	14 x 65	3.00	23.0 x 40.5	550	244
PW89UF-75C	22,500	18,750	11,250	8.0	2.0	40.5	56.1	9 x 35	0.75	13.8 x 23.6 x 43.3	225	93
PW89UF-100C	30,000	25,000	15,000	10.0	2.4	48.6	69.5	10 x 35	1.00	13.8 x 23.6 x 43.3	225	110

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	@ 10 lbs/ cu ft	@ 6 lbs/ cu ft (Factory Setting)	@ 3 lbs/ cu ft	Service USGPM	Backwash USGPM	Clean Water (Factory Setting)	Problem Water					
PW89DF-75	19,875	16,500	10,500	8.0	1.5	34.0	49.6	8 x 44	0.75	BTS 15.0 ² x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	93
PW89DF-100	26,500	22,000	14,000	10.0	2.0	43.4	64.3	9 x 48	1.00	BTS 15.0 ² x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	110
PW89DF-150	39,750	33,000	21,000	12.0	2.4	62.7	90.3	10 x 54	1.50	BTS 15.0 ² x34.7/BTR 18.1x34.7	BTS 230 /BTR 270	141
PW89DF-200	53,000	44,000	28,000	15.0	3.5	87.1	124.6	12 x 52	2.00	20.3 x 37.4	385	158
PW89DF-250	66,250	55,000	35,000	15.0	4.0	108.9	155.8	13 X 54	2.50	20.3 x 37.4	385	198
PW89DF-300	79,500	66,000	42,000	15.0	5.0	139.2	196.2	14 x 65	3.00	23.0 x 40.5	550	244
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