

PINK WATER SOFTENERS

ULTRA-COMPACT HIGH FLOW SOFTENERS

Ultra-compact dimensions and Ecosoft DV valve make these water softeners both space-saving and reliable. The compact design of the smallest model is combined with high flow and softening capacity due to the unique 10×13 mineral tank size, it fits easily under the kitchen sink.



**LITTLE
EFFICIENT
SPACE-SAVING
SOFTENER**

KEY FEATURES

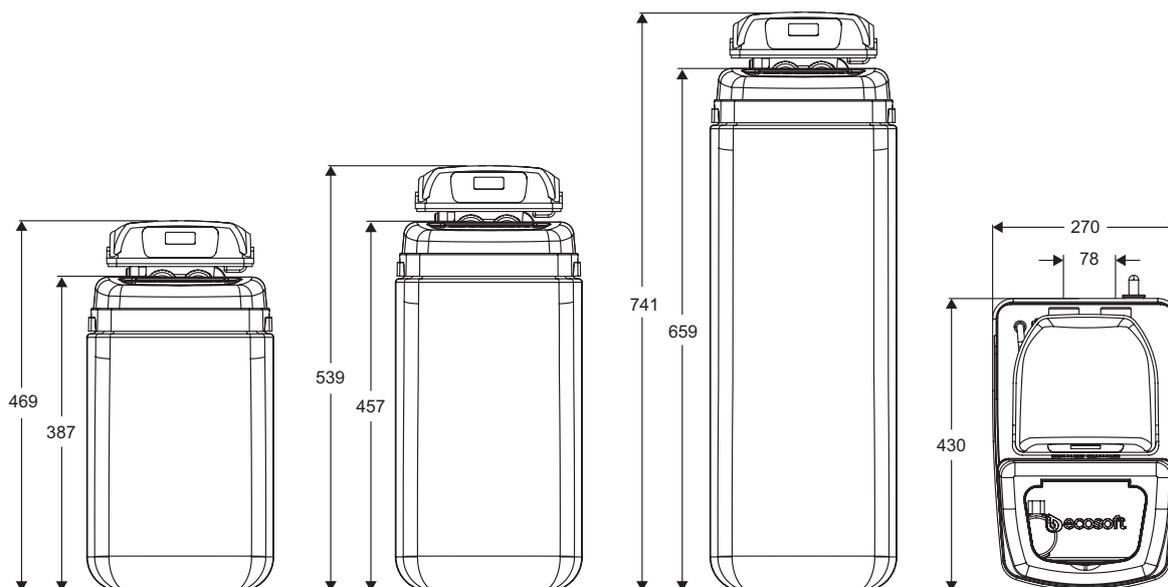
- Made in Belgium
- Ultra-compact dimensions
- Pre-configured reliable US-made Clack® WS1DV valve
- Built-in mixing valve

Control valve

WS1 DV

- Built-in mixing valve
- Renewed Diamond Valve
- Ceramic-ceramic disks
- Diamond-carbon coating

Code	Description	Quantity of resin, L	Operating/maximum flow rate, m ³ /h	Dimensions, H x W x D, mm	Pallete quantity, pcs
FU1013CABDVUP	Ecosoft Pink 100 water softener	10	1.0 / 1.2	470 x 270 x 430	24
FU1016CABDVUP	Ecosoft Pink 150 water softener	15	1.3 / 1.5	540 x 270 x 430	16
FU1024CABDVUP	Ecosoft Pink 200 water softener	20	1.6 / 1.8	742 x 270 x 430	16



TECHNICAL SPECIFICATION

Parameter	FU1013CABDVUP	FU1016CABDVUP	FU1024CABDVUP
Operating flow rate, m ³ /h	1.0 / 1.2	1.3 / 1.5	1.6 / 1.8
Quantity of media, L	10	15	20
Volume capacity, m ³ 250 mg/L CaCO ₃ influent harness	1.8	2.4	4
Usage of salt per regeneration, kg	1.0	1.5	2.0
Usage of water per regeneration (discharge per regeneration), m ³	0.08	0.1	0.12
Duration of regeneration, minutes		80-110	
Pressure drop in service mode, bar		0.5	
Inlet pressure, bar		2-6	
Electrical requirements		230 V, 50 Hz	
Power consumption, W		30	
Inlet/outlet pipe connections		3/4"	
Dry weight, kg	16.2	21.0	27.5
Overall dimensions, (Width × Depth × Height), mm	270 × 430 × 469	270 × 430 × 539	270 × 430 × 741

INFLUENT WATER LIMITATIONS

Parameter	
Hardness	750 mg/L CaCO ₃
Iron	0.2 mg/L
Manganese	0.05 mg/L
Chemical Oxygen Demand	5 mg/L O ₂
Sediment prefilter rating	100 μm
Temperature of water	+4...+30 °C