

Clack®



WS1Ci UF DUPLEX

UPFLOW

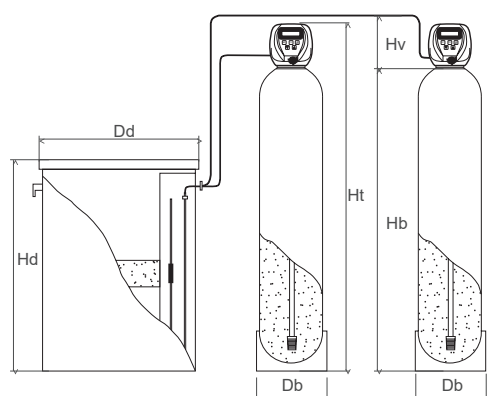
CLACK 1" SOFTENER

Alternating duplex softener for removing hardness using ion exchange resins.

Clack WS1Ci UF volumetric valve in each bottle, digital programmer and instant UPFLOW regeneration.

LOW SALT CONSUMPTION

Permanently softened water, only one bottle in service, the second in regeneration phase or on stand-by.



- Its special design allows for optimal service flow rates (up to 6m³/h) and backwashes.
- GRP vessel reinforced in polyester
- Regeneration frequency from 1 to 28 days
- Integrated hardness mixer
- Turbine for controlling the volume of treated water
- 1" Connection
- Includes collector between valves (except for 240 and 300L) and 3-way valve. By-pass not included.
- Loaded with food grade resin of high capacity with high performance
- Working pressure: 2.5 to 6 Bar
- Maximum temperature: 43°C
- Power supply: 200~240V 50/60Hz 15Vdc

CODE	DIMENSIONS (mm)					
	Db	Hb	Hv	Ht	Dd	Hd
UF-3600-03	207	898	183	1081	445	680
UF-3600-04	258	896	183	1080	445	680
UF-3600-05	258	1126	183	1309	500	750
UF-3600-06	258	1386	183	1569	500	750
UF-3600-07	310	1232	183	1415	500	750
UF-3600-08	336	1393	183	1581	530	1000
UF-3600-09	363	1674	183	1857	530	1000
UF-3600-11	413	1671	183	1854	530	1000
UF-3600-13	491	1722	183	1905	600	1140
UF-3600-14	555	1721	183	1904	905	1140

CODE	RESIN LOADING (L)	WORKING FLOW RATE (m³/h)	SALT CONSUMP. (Kg)	SALT TANK (L)
UF-3600-03	2 x 22	0,7	2,2	100
UF-3600-04	2 x 35	1,2	3,5	100
UF-3600-05	2 x 48	1,6	4,8	150
UF-3600-06	2 x 61	2,0	6,1	150
UF-3600-07	2 x 73	2,4	7,3	150
UF-3600-08	2 x 100	3,4	10	200
UF-3600-09	2 x 136	4,6	13,6	200
UF-3600-11	2 x 166	5,6	16,6	200
UF-3600-13	2 x 240	6,0	24	300
UF-3600-14	2 x 300	6,0	30	500

FT-EN-DESCAL WS1CLUF-UF-3600-XX-FL25V01