

SELECTION TABLE
DRINKING WATER SOFTENERS

DOMESTIC TECHNOLOGY

TYPE OF DEVICE	AOA PERLA XL	AOA PERLA	AOA LIFE
Duplex-system	•	•	•
Operation mode	alternating	alternating	alternating
DVGW certified	-	•	•
Special feature	safety PLUS package, touch-screen, hygieneflushing	safety PLUS package, touch-screen, hygieneflushing	alternating undersink mounting operation *
Acommodation units	4 - 8	1 - 4	1 - 2
Flow rate in m ³ /h (at 1 bar pressure drop) in accordance with EN 14743	1.60	1.80	1.80
Nominal capacity in accordance with EN 14743	38 (6.4)	14 (2.2)	14 (2.2)
Salt consumption per regeneration m ³ ·dH (mol)	0.60 kg	0.25 kg	0.25 kg
Water consumption per regeneration at 4 bar water pressure liter	40.00	21.00	21.00
Height / Width / Depth (mm)	890 / 500 / 520	890 / 500 / 520	610 / 410 / 505
Overflow connection height of overflow hose	550 mm	550 mm	295 mm
Max. supply of regenerative	50 kg	50 kg	32 kg
Precision mineralisation	•	•	•
Salt-reserve indicator	•	•	-
Solar module	○	○	○
Direct input for metering units	•	•	•
Efficiency operation	•	•	•
Multi info touch display	•	•	-
Installer integration	•	•	-
AOA safe valve	•	•	•
Filter service reminder	•	•	-
Easy to service	•	•	•
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*Non-binding guiding values

• included ○ optional - not available

SOFT WATER
TECHNOLOGY

TYPE OF DEVICE	BEWAMAT 75 A	BEWAMAT 25 A	BEWAMAT 25 A COMPACT	AQUADIAL SOFTLIFE
Duplex-system	-	-	-	-
Operation mode	intelligent	intelligent	intelligent	intelligent
DVGW certified	-	-	-	-
Special feature	high capacity system	-	undersink mounting	economic solution for small residential units
Acommodation units	3 - 4	1 - 2	1 - 2	1 - 4
Flow rate in m ³ /h (at 1 bar pressure drop) in accordance with EN 14743	1.80	1.40	1.50	1.44 - 1.68
Nominal capacity in accordance with EN 14743	75 (13.4)	25 (4.5)	25 (4.5)	26 - 75 (4.6 - 13.4)
Salt consumption per regeneration m ³ ·dH (mol)	3.50 kg	1.20 kg	1.10 kg	1.5 - 3 kg
Water consumption per regeneration at 4 bar water pressure liter	128.00	55.00	approx. 50	165 - 145
Height / Width / Depth (mm)	1090 / 390 / 560	640 / 390 / 560	530 / 290 / 495	see pg. 41
Overflow connection height of overflow hose	650 mm	280 mm	270 mm	-
Max. supply of regenerative	60 kg	15 kg	15 kg	12 - 24 kg
Precision mineralisation	-	-	•	-
Salt-reserve indicator	-	-	-	-
Solar module	○	○	○	-
Direct input for metering units	-	-	-	-
Efficiency operation	•	•	•	-
Multi info touch display	-	-	-	-
Installer integration	-	-	-	-
AOA safe valve	-	-	-	-
Filter service reminder	-	-	-	-
Easy to service	•	•	•	•
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