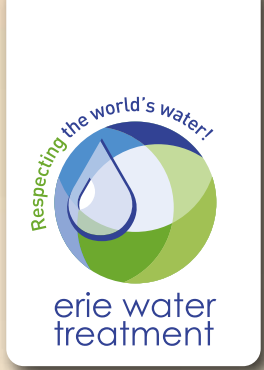


Enjoy

THE BENEFITS OF TREATED WATER



slimline



Water

SOFTENER

ERIE WATER TREATMENT
Bannerlaan 83E,
B-2280 Grobbendonk - Belgium
T +32 (0)14 28 51 71
infobelgium@eriewatertreatment.com
WWW.ERIE-SLIMLINE.COM

MEMBERSHIPS



CERTIFICATIONS



TECHNICAL SPECIFICATIONS

MODEL	SLI-CS-ECO-	SLI-CS-ECO-
Operating pressure min/max (bar)	1,4 / 8,3	
Operating temperature min/max (°C)	2 / 48	
Electrical connection (V/Hz)	100-230/24VDC - 50/60Hz ⁽¹⁾	
Max. power consumption (VA)	5,6	6,5
Hydraulic connection inlet/outlet	3/4" BSP Male	

⁽¹⁾ Supplied with 24V transformer

PERFORMANCES⁽²⁾

MODEL	SLI-CS-ECO-					SLI-CS-ECO-			
	11	14	17	24	30	11	14	17	24
RESIN (Ltr)									
Nominal exchange capacity (m ³ x°f)	50	63	87	122	153	50	63	87	122
Nominal exchange capacity (m ³ x°d)	28	35	49	70	87	28	35	49	70
Salt usage per regeneration (kg) ⁽³⁾	1,4	1,8	2,1	3,0	3,8	1,4	1,8	2,1	3,0
Exchange capacity per kg salt (m ³ x°f)	36	36	41	41	41	36	36	41	41
Exchange capacity per kg salt (m ³ x°d)	20	20	23	23	23	20	20	23	23
Service flow rate @ 1 bar pressure drop (m ³ /hr)	2,3	2,3	2,1	1,9	2,0	2,3	2,1	2,1	2,1
Recommended maximum service flow (m ³ /hr) ⁽⁴⁾	1,1	1,4	1,7	2,4	3,0	1,1	1,4	1,7	2,4
Rinse water usage per regeneration (Ltr) ⁽³⁾⁽⁵⁾	61	64	78	117	144	110	113	146	186

⁽²⁾ Indicative numbers, performances depending on operating conditions and water quality

⁽³⁾ For Eco/Eco+ configuration: maximum salt/water usage as brining is proportional (minimum of 60%)

⁽⁴⁾ Flow rate at which softening process is still executed adequately

DIMENSIONS & WEIGHTS

MODEL	SLI-CS-ECO-					SLI-CS-ECO-			
RESIN (Ltr)	11	14	17	24	30	11	14	17	24
Width (mm)	352	352	352	391	391	352	352	391	391
Height (mm)	546	546	680	965	965	546	680	965	965
Depth (mm)	442	442	442	467	467	442	442	467	467
Depth, including bypass (mm)	525	525	525	550	550	525	525	550	550
Height inlet/outlet (mm)	454	454	607	846	846	454	607	846	846
Height inlet/outlet, including bypass (mm)	460	460	613	852	852	460	613	852	852
Weight (kg)	19,5	21,5	25,0	35,5	41,0	19,5	22,5	30,0	36,5
Weight, including bypass (kg)	20,0	22,0	25,5	36,0	41,5	20,0	23,0	30,5	37,0
Maximum salt storage capacity (kg)	25	25	37	65	65	25	37	65	65

! Eco+ configuration: recommended for treatment of non-municipal water.

FEATURES & BENEFITS

- Multilingual software
- 2-line display with backlight
- Easy programming
- Salt level alarm which visually informs you when the salt needs to be checked
- Proportional brining
- Exceptionally low rinse water usage per regeneration

ACCESSORIES

- Plastic bypass, with incorporated mixing valve
- Voltage transformer, 230-24V
- 3/4 BSP male in/out connection kit
- 3 mtr reinforced drain hose with 2 clamps
- Air gap with double drain connection.