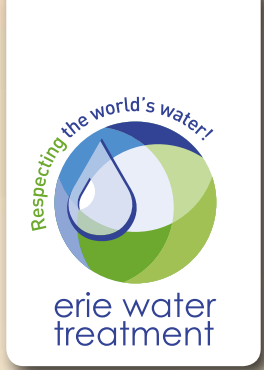


Enjoy

THE BENEFITS OF TREATED WATER




slimline



Water

SOFTENER

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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.