



softena

A real sense of comfort & performance.

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

MEMBERSHIPS



CERTIFICATIONS



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RO drinking water purifier



TECHNICAL SPECIFICATIONS

Operating pressure min/max (bar)	2,0 / 6,0
Operating temperature min/max (°C)	5 / 38
Electrical connection (V/Hz)	230 / 50 ⁽¹⁾
Max. power consumption (VA)	48
Hydraulic connection inlet(2)	Push-fit, ¼" polytube
Hydraulic connection outlet	Push-fit, ¼" polytube
Hydraulic connection storage tank	Push-fit, ¾" polytube
Hydraulic connection drain	Push-fit, ¼" polytube

⁽¹⁾ Supplied with 24VDC transformer

⁽²⁾ Supplied with installation kit with ½" BSP male/female T-adaptor to inlet plumbing



PERFORMANCES⁽³⁾

Model	SOF-RO-1
Service flow (Ltr/min)	2,5
Production rate (Ltr/day)	284
Capacity of storage tank (Ltr)	11,4
TDS reduction (%)	>95
Recovery rate (%)	28,5

⁽³⁾ Indicative numbers, performances depending on operating conditions and water quality

DIMENSIONS & WEIGHTS

Model	SOF-RO-1
Width, RO system (mm) ⁽⁴⁾	407
Height, RO system (mm)	435
Depth, RO system (mm)	135
Diameter, storage tank (mm)	251
Height, storage tank (mm)	390

⁽⁴⁾ Allow min. 75 mm clearance at left & right side for connection of power transformer and installation of tubing to inlet/faucet/storage tank/drain