

02.

Stratos Series

68. Stratos water softeners

Stratos water softeners

Stratos HE/UFW



Compact water softener system with removable salt tank, easy and convenient for maintenance operations. It is also possible to install it as a BIBLOC system.

Advanced features softeners. With an innovative design conceived to fit in domestic ambiances.

Two range of softeners available:

Stratos HE. High efficiency softeners with 50% less salt and water consumption.

Stratos UFW. Innovative up-flow regeneration with proportional brining process that ensures higher treated water quality with one of the lowest salt and water consumptions in the market.



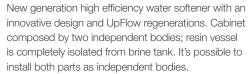


New cabinet design

Reclining cover: easy access User friendly controller for salt refilling Isolution bypass: Easy installation High flow valve. Easy maintenance Mixing valve: to adjust residual hardness Safety brine valve: Protects installation from floodings Two regeneration versions: HE: Standard high efficiency UFW: proportional up-flow High quality products: constructed using high resistance and reliability materials. Resin vessel separated from salt tank

Upflow - high efficiency compact water softener STRATOS UFW 15 low salt consumption





This system is composed of a GRP vessel with top and bottom distributors and polyethylene cabinet.

STRATOS softeners are commanded by an automatic valve with a new generation controller with multilingual display and visual interface.

Up flow regenerations to minimize salt and water consumption.

Holiday mode: During customer absences the system makes small cleanings without salt consumption. Connection 1".

Brine valve included in the cabinet.

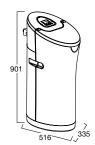
Isolation by-pass and hardness mixer included.

Specifications

Min. pressure: 2.5 kg/cm². Max. pressure: 8.5 kg/cm². Min. temperature: 4 °C. Max. temperature: 35 °C.







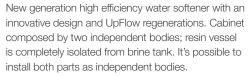
Code	Description	Resin volume L	Connection	Exchange capacity °HFxm³	Salt consumption kg	Working flow m³/h	Peak flow m³/h	Packaging units
795114	Stratos UFW	15	3/4"	39 60	1.9	0.8	1.1	1
				64	2.4			



Code	Description	Packaging units
900601	1" male elbow adapter	1
900600	3/4" male elbow adapter	1

Upflow - high efficiency compact water softener STRATOS UFW 25 low salt consumption





This system is composed of a GRP vessel with top and bottom distributors and polyethylene cabinet. STRATOS softeners are commanded by an automatic

valve with a new generation controller with multilingual display and visual interface.

Up flow regenerations to minimize salt and water consumption.

Holiday mode: During customer absences the system makes small cleanings without salt consumption.

Connection 1".
Brine valve included in the cabinet.

Isolation by-pass and hardness mixer included.

Specifications

Min. pressure: 2.5 kg/cm². Max. pressure: 8.5 kg/cm². Min. temperature: 4 °C. Max. temperature: 35 °C.







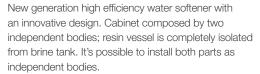
Code	Description	Resin volume L	Connection	Exchange capacity °HFxm³	Salt consumption kg	Working flow m³/h	Peak flow m³/h	Packaging units
795225	Stratos UFW	25	1"	96	1.5	1.3	1.8	1
				142	3			
				175	6.3			



Code	Description	Packaging units
900601	1" male elbow adapter	1
900600	3/4" male elbow adapter	1

High efficiency compact water softener STRATOS HE 15 low salt consumption





This system is composed of a GRP vessel with top and bottom distributors and polyethylene cabinet.

STRATOS softeners are commanded by an automatic valve with a new generation controller with multilingual display and visual interface.

High efficiency regenerations to reduce salt and water consumption.

Holiday mode: During customer absences the system makes small cleanings without salt consumption. Connection 3/4".

Brine valve included in the cabinet.

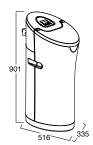
Isolation by-pass and hardness mixer included.

Specifications

Min. pressure: 2.5 kg/cm². Max. pressure: 8.5 kg/cm². Min. temperature: 4 °C. Max. temperature: 35 °C.







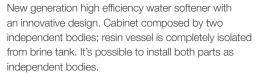
Code	Description	Resin volume L	Connection	Exchange capacity °HFxm³	Salt consumption kg	Working flow m³/h	Peak flow m³/h	Packaging units
795113	Stratos HE	15	3/4"	61	1.2	0.6	0.9	1
				75	1.8			
				90	3			



Code	Description	Packaging units
900601	1" male elbow adapter	1
900600	3/4" male elbow adapter	1

High efficiency compact water softener STRATOS HE 25 low salt consumption





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STRATOS softeners are commanded by an automatic valve with a new generation controller with multilingual display and visual interface.

 $\label{thm:eq:high-efficiency} \mbox{High-efficiency regenerations to reduce salt and water consumption.}$

Holiday mode: During customer absences the system makes small cleanings without salt consumption.

Connection 1".
Brine valve included in the cabinet.

Isolation by-pass and hardness mixer included.

Specifications

Min. pressure: 2.5 kg/cm². Max. pressure: 8.5 kg/cm². Min. temperature: 4 °C. Max. temperature: 35 °C.







Code	Description	Resin volume L	Connection	Exchange capacity °HFxm³	Salt consumption kg	Working flow m³/h	Peak flow m³/h	Packaging units
795224	Stratos HE	25	1"	102	2	1	1.5	1
				122	3			
				175	6.3			



Code	Description	Packaging units
900601	1" male elbow adapter	1
900600	3/4" male elbow adapter	1