



# LOTUS

## SENSOR

water softener

WITH INTELLIGENT SENSORS



### SALT LEVEL SENSOR

- reminds you about the necessity to fill up the salt in the device. If the salt concentration falls below the pre-set value, the sensor will signal it with a flashing icon and an audible noise.



### FREE CHLORINE GENERATOR

- reduces the risk of bacteria development inside the device. Thus, it eliminates the problem of biofilm (bacteria, viruses and fungi) and microbial corrosion.

#### A unique design

- A modern and elegant look - inspired by global trends
- LCD display integrated with the slide-out panel
- Scratch-resistant and dirt-repellent glass cover

#### Modern technologies

- Media regeneration technology - up-flow
- High capacity ion-exchange resin
- Intelligent electronics - advanced control panel
- Adjustment of the output water hardness

#### Comfortable safety

- Automatic, electronic time-volume valve with by-pass
- An intuitive graphic-text display
- Anti-flood protection
- Maintaining the memory of the controller settings in the event of a power failure

#### Cost saving and ecology

- Less water and salt consumption - more than 30%
- Low power consumption
- Low operating costs due to adjustable cycle times
- Various operation modes available
- Holiday mode - rinsing the resin during a long period of no water intake
- Possibility to choose the start time for regeneration



USTM

Technology  
works for you

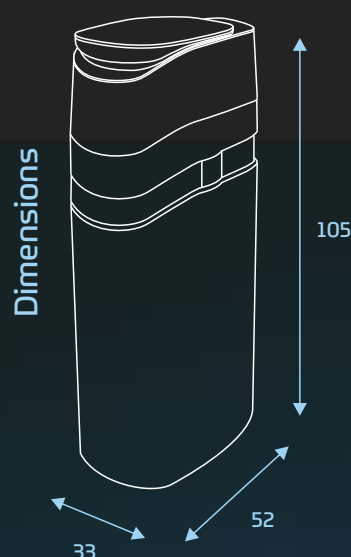


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## Technical data

Symbol	WS-25-C-85SE-LOTUS
Regeneration type	up flow
Maximum flow	2,3 m <sup>3</sup> /h
Nominal flow	1,6 m <sup>3</sup> /h
Resin volume	25 l
General ion exchange capacity	71° dH x m <sup>3</sup>
Average water consumption for reg.	140 l * <sup>1</sup>
Average salt consumption for reg.	1,8 kg
Dimensions (W/D/H)	33 / 52 / 105 cm
Tank dimensions (diam./H)	10" / 35"
Weight	41 kg
Working pressure	3 – 5,5 bar
Working temperature	4 – 30 (°C)
Power, voltage	AC 220 - 240 V; 12 V (650 mA)
Power consumption	8 W (during regeneration mode only)
Connection	1"

\*<sup>1</sup> depending on the water pressure



unique design



sliding panel



LCD display

## what you get:



protection of installations and household appliances against scale deposition



reduction of water hardness



shiny and clean dishes without stains and deposits



healthy skin and soft hair



saving - lower bills