

AUTOTROL® 268/760C – 75L VOLUMETRIC SOFTENER









TESTED and CERTIFIED by the WQA to NFS/ANSI Standard 44 for Water Softener Performance.



TESTED and CERTIFIED by the WQA to NFS/ANSI Standard 61 Section 8 Material Safety Only.



TESTED and CERTIFIED by the WGA to NFS/ANSI Standard 372 for Lead Free Compliance.



Restriction of Hazardous Substance Compliant

Features

Automatic water softener

Chlorination system for resin disinfection

No salt alarm

Hard water mixing valve to adjust output hardness

Built-in battery. 8 hours power back up

Digital display

Polyethylene compact cabinet with brine tank

A microprocessor control monitors, measures and remembers your actual daily conditioned water usage

Attractive, efficient and compact design

The system regenerates automatically when necessary, based on your actual conditioned water needs

Full auto (Volumetric Controlled and Time Controlled regeneration of the softener)

Internal bypass automatically provides water during regeneration

Technical

13 x 54 composite pressure vessels PE liner reinforced with fiberglass and epoxy resin

75 Liters of food grade Ion exchange resin

Inlet/Outlet diameter: 1 1/4"

Operating pressure 2 to 7 bar. Pressure tested to 15 bar Electrical power supply 220V-12V (transformer included)

Service flow rate: up to 5.7 m³/h
Maximum flow rate: 4.5 m³/h
Capacity: 412 m³/ 1 °F CaCO₃

Salt consumption: 6.75 kg /regeneration @150gr NaCl / I resin

140 liters round brine tank with salt grid

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Valve Specifications

Valve Body Glass-filled thermoplastic (NSF Listed material)

Rubber Components Compounded for cold water (NSF Listed material)

Weight 4lbs (1.8 kg)

Operating Pressure 20-120 psi (1.38-8.27 bar)

Canada: 20-100 psi (1.38-6.89 bar)

Hydrostatic Test Pressure 300 psi (20.69 bar)

Water Temperature 35°-100°F (2°-38°C)

Ambient Temperature* 35°-120°F (2°-48.9°C)

*Recommend use of outdoor cover

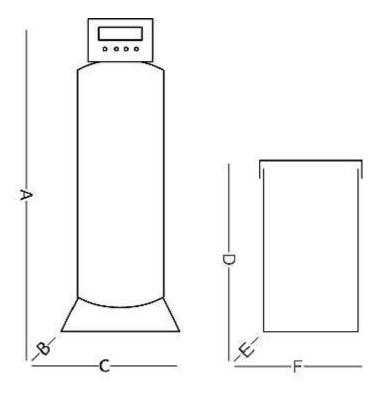
for direct sunlight applications

Electrical

Operating Voltage 12 volt– AC
Input Supply Frequency 50 or 60 Hz
Motor Input Voltage 12 volt– AC
Controller System

Power Consumption 3 watts average

Dimensions



A(cm)	B(cm)	C(cm)	D(cm)	E(cm)	F(cm)
153	38	33	85	56	56

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