

VITOPURE

Before you clean with
water, clean your water!

Water softeners and purifiers



VITOPURE water purifiers – reliable companions in every household

Designed in Germany, VITOPURE water filters and purifiers take the quality of your tap water to the next level. The softening and filtering process deep-cleans your water for maximum purity and softness, thus improving your physical well-being, refining skin and hair and increasing the cleanliness of food. Water filtration with VITOPURE products also extends the life of all appliances that use water such as dishwashers, washing machines, showers and more. With the S4 and S5 water filters series, Viessmann is going a step further: high-level filtration technology assures that no contaminants remain, thus making tap water reliable for drinking.



Viessmann's German heritage obliges us to offer products at highest quality standards. Our water purifiers are developed and designed as per strictest quality standards which translates into high level precision, safety and durability.

Reliable filtration

VITOPURE filtration technology adopts different ways and filter combinations to guarantee that your home water is treated in the most efficient way. Viessmann is using different filters, like a highly absorbing activated carbon filter, a washable stainless steel mesh filter and the efficient KDF (Kinetic Degradation Fluxion) filter which even removes heavy metals and prevents virus or bacterial growth.

VITOPURE

Household Water	Sedi-ments	Chlorine	Calcium	Virus bacteria	Heavy metals	Odor	Color
Pre-Filter S1	✓						
Central Purifier S2	✓	✓		✓	✓	✓	✓
Central Softener S3			✓				
Shower and Faucet Purifier S6	✓	✓				✓	✓
Drinking Water							
Drinking Water Purifier S4	✓	✓		✓	✓	✓	✓
Drinking Water Purifier S4-RO	✓	✓	✓	✓	✓	✓	✓
Drinking Water Purifier S5	✓	✓		✓		✓	✓

Overview refers to the best equipped variant. Please check product pages on the website for further details.

VITOPURE water filters and softeners work at a flow rate which is ideal for their individual purpose.

Household Water	Flow Rate
Pre-Filter S1	5 m ³ per hour
Central Purifier S2	2 or 3 m ³ per hour (depending on model)
Central Softener S3	2 or 3 m ³ per hour (depending on model)
Shower and Faucet Purifier S6	5 m ³ per hour
Drinking Water	
Drinking Water Purifier S4	1.2 or 3 litres per minute (depending on model)
Drinking Water Purifier S4-RO	2.2 litres per minute
Drinking Water Purifier S5	5 m ³ per hour

Water filter for household appliance protection

Pre-filters increase lifetime and reduce failure rate for all appliances like dishwashers, washing machines, coffee machines, water heaters or water purifiers. All S1 pre-filters safely and effectively remove remaining dirt, sand and other sediments from the water. They work constantly to protect your hygiene and all your water-using appliances and sanitary fittings.

**Stainless steel mesh filter**

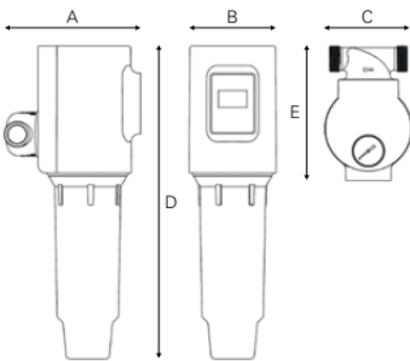
The stainless steel mesh filter is built with food-grade safe materials. The dense 100µm filtration mesh is particularly relevant in tropical areas where algae and insect eggs can grow fast. The mesh is washable, thus decreasing maintenance cost.

Product Features	S1-A	S1-M
Pressure Stabilizer		✓
Flush	automatic	manual w. flushing time indicator
Digital Display	✓	
Electricity needed	✓	

Technical Data

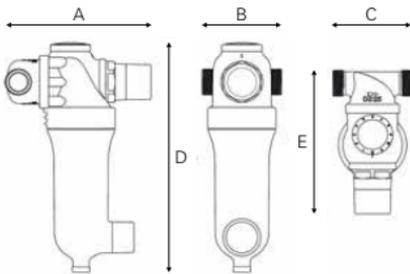
Flow Rate	5 m ³ per hour
Working Pressure	0.1-1.6 MPa
Inlet/Outlet Connection	DN 20
Drainage Pipe Connection	DN 10
Working Temperature	1-39 °C
Power Input	AC 100-240V, 50/60Hz
Power Output	DC 6V-1000mA

S1



VITOPURE S1-A Dimensions

A (mm)	175
B (mm)	110
C (mm)	110
D (mm)	406
E (mm)	175



VITOPURE S1-M Dimensions

A (mm)	190
B (mm)	100
C (mm)	100
D (mm)	295
E (mm)	190

Better water quality for cooking, bathing and cleaning

Viessmann is offering a solution for central water purification in your whole home. Supported by electricity, S2 filters are available at high capacities.



VITOPURE S2 central filters are equipped with two filters: the KDF filter and a coconut shell activated carbon filter. The result: extensive water cleaning, filtering sediments, chlorine, virus and bacteria, and heavy metals. At the same time, the filters remove bad odor and chlorine.

Soft water throughout your home

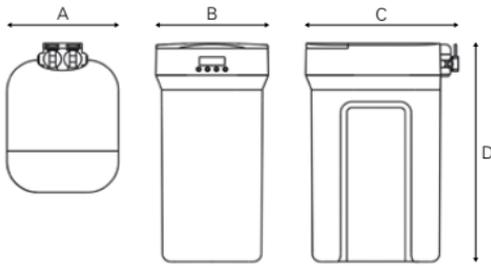
Viessmann S3 filters soften your domestic water by extracting minerals like calcium or magnesium to prevent limescale and to increase the lifetime of your water-using appliance. At the same time, soft water is ideal for hair and skin care.



Viessmann water softeners work through a process called ion exchange which eliminates minerals like calcium and magnesium from the water. Resin neutralizes the minerals. Given its smooth surface, it makes water softeners run efficiently for a long time. Adding salt to the purifier enables the regeneration of resin – minerals are flushed away with waste water.

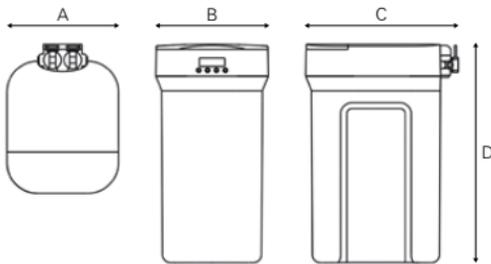
Product Features	S2 Purifiers	S3 Softeners
Auto Flush	✓	
Auto Program		✓
High Capacity	✓	✓
Electricity needed	✓	✓

Technical Data	S2 Purifiers	S3 Softeners
Flow Rate	2 m ³ , 3 m ³ per hour	2 or 3 m ³ per hour
Working Pressure	0.1-0.65 MPa	0.1-0.65 MPa
Inlet/Outlet Connection	DN 20	DN 20
Drainage Pipe Connection	DN 15	DN 15
Working Temperature	1-39 °C	1-39 °C
Power Input	AC 220-240V, 95Hz	AC 220-240V, 95Hz
Power Output	DC 12V-650mA	DC 12V-650mA



VITOPURE S2 Dimensions

A (mm)	280
B (mm)	280
C (mm)	380
D (mm)	560



VITOPURE S3 Dimensions

A (mm)	280
B (mm)	280
C (mm)	380
D (mm)	560

Potable water from your tap

With the help of a multi-stage filtration system, Viessmann water purifiers make your tap water drinkable. Our potable water purifiers completely remove any kind of sediments, bacteria and virus as well as odor and color. All drinking water filters are equipped with a water tap for easy bottling.



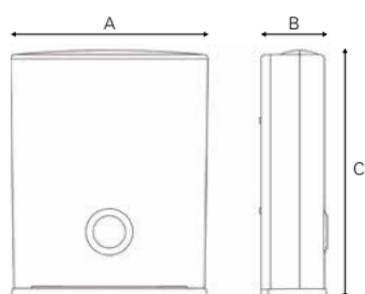
S4 water purifiers are available in three different variants which filter water in several stages. All variants remove sediments and bacteria to make tap water drinkable. The S4-C filter applies three stages of filtration using a diatomite ceramic, compressed activated carbon and compound filter. This filter is not only eliminating chlorine and heavy metals but also neutralizing odor and color. The S4-D filter works even more accurately as a PP fiber filter was added for four filtration stages. The S4-B filter is applying a 2-stages filtration based upon PP fiber and a hollow fiber membrane.



S4-RO water filters apply reverse osmosis (RO), a multi-stage mechanical and chemical filtration process. It is using a partially permeable membrane to separate ions, unwanted molecules and larger particles from the water. The result: clean, potable water.

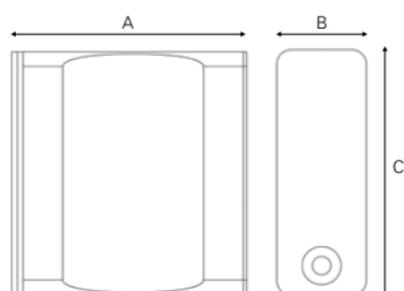
Product Features	S4-B	S4-C	S4-D	S4-RO-800G
Washable Filter		✓	✓	
Electricity needed				✓
Installation	on the wall, counter-top or under-sink			counter-top

Technical Data	S4-B	S4-C	S4-D	S4-RO-800G
Flow Rate	1.2 litres per minute	3 litres per minute		1.2 litres per minute
Working Pressure	0.1-0.65 MPa			
Inlet/Outlet connection		DN 8		DN10/8
Drainage Pipe Connection		DN 8		
Working Temperature	1-39 °C			
Power Input				AC 100-240V, 50/60 Hz
Power Output				DC 6V-1000mA



VITOPURE S4

Dimensions	S4-B	S4-C	S4-D
A (mm)	210	300	360
B (mm)	100	100	115
C (mm)	310	370	450



VITOPURE S4-RO-800G

Dimensions	
A (mm)	395
B (mm)	150
C (mm)	418

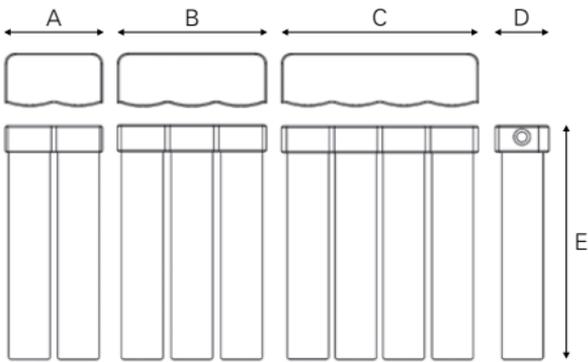
S5 water purifiers are available in three different variants, differing in the number of filter stages which range from two- up to four-stage filtration. All S5 water filters are equipped with the hollow fiber membrane filter. Hollow fiber membranes are semi-porous walls with micro-thin tubes which are about 1 mm thick. They consist of numerous pores that allow water to flow freely through their walls. At the same time, the tubular structure enables the effective filtering of micro-organisms and bacteria.



	S5-E	S5-F	S5-G
Filtration	Sediments, viruses and bacteria	Sediments, viruses and bacteria, chlorine, neutralization of odor and colour	Sediments, viruses and bacteria, chlorine, neutralization of odor and colour
Filter Technology	PP fiber filter, hollow fiber membrane filter	PP fiber filter, hollow fiber membrane filter, coconut shell carbon filter	PP fiber filter, hollow fiber membrane filter, compressed activated carbon filter, coconut shell carbon filter
Weight (kg)	2.85	4.3	6.5

Technical Data**S5**

Flow Rate	5 m ³ per hour
Working Pressure	0.1-0.65 MPa
Inlet/Outlet connection	DN 20
Working Temperature	1-39 °C
Power Input	not needed
Power Output	not needed

**VITOPURE S5****Dimensions**

A (mm)	200
B (mm)	300
C (mm)	400
D (mm)	100
E (mm)	475

Better personal hygiene from the tap

The Viessmann tap water filter S6-T is designed to filter sediments and chlorine before the water makes contact with your skin. The efficient compound filter also removes unpleasant odor and color, thus ensuring hygienic and clean sanitation. The device can be easily self-installed and maintained.



Compound filter: coconut shell activated carbon filter

Compound filters consist of a combination of two or more filter materials enclosed in a single structure, providing more filtration benefits in a compact shape. S6 tap filter is equipped with a coconut shell activated carbon filter.

Skin and hair protection under the shower

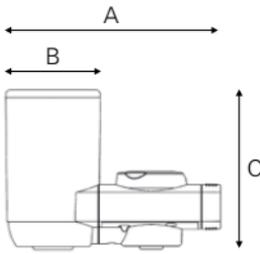
Protect and nourish your skin and hair with the VITOPURE S6-H shower head which is equipped with two-steps filtration for hygienic showering. An Activated Carbon Fiber (ACF) filter is integrated into the head to absorb sediments, color and odor. With the gradual release of vitamin C, residual chlorine will be removed effectively.



Excellent performance

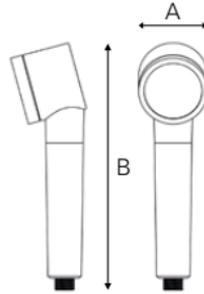
Due to its intelligent design, the shower head brings extraordinary shower comfort while saving water. The high density of 300, extremely small micro-holes (0.3 mm diameter) assures pressurized, high-speed water flow. At the same time, the high spray pressure leads to water saving of around 20%.

Technical Data	S6-T	S6-H
Flow Rate	5 m ³ per hour	–
Working Pressure	0.1-1.6 MPa	0.15-0.65 MPa
Inlet/Outlet Connection	DN 20	DN 20
Working Temperature	1-39 °C	1-50 °C



VITOPURE S6-T Dimensions

A (mm)	155
B (mm)	70
C (mm)	120



VITOPURE S6-H Dimensions

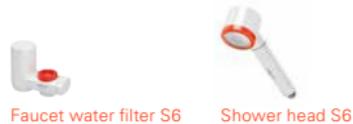
A (mm)	70
B (mm)	255

Choose your filters

Viessmann water filters and purifiers are available as stand-alone devices or product combinations for optimum water filtration and softening. Viessmann is not only offering safe and easy basic shower and tap water filters for DIY installation but also complex filtering systems for your complete household water.

Shower and tap water

A basic faucet water filter
Installation: DIY



Household water

Water filtration and softening system for complete household
Installation: Installer



Drinking water

Drinking water filtration
Installation: Installer





We are Viessmann, a family business. Founded in 1917 as a heating technology manufacturer, today we are one of the world's leading providers of sustainable climate (heating, cooling, water and air quality) and renewable energy solutions.

Our integrated solution offering connects products and systems via digital platforms and services, creating an individualised feel-good climate for our users. All activities are driven by our company purpose, „We create living spaces for generations to come“. This is the responsibility that we, the 12,700 members of the Viessmann family, take on every day together with our (trade) partners.

Find out more
on our website!



Viessmann Singapore Pte. Ltd.
25 International Business Park
German Centre #04-01/02
609916 Singapore
Phone: +65 69708409
info.singapore@viessmann.com
www.viessmann.sg