*30-year Warranty**

A long warranty period is a great indicator of quality, as a water filter manufacturer would generally not provide a long warranty period if they had no trust in their products. Manufacturers of osmosis systems who provide a 30-year

warranty for personal use will be aware of the quality of their units.



ARAG Insurance Protection BestWater water filtration

systems are insured through ARAG. Should any damage be incurred by a manufacturing defect in the water filtration system, ARAG covers the

BASF-Guaranteed

Il components that water runs through are solely made from Food-safe plastics from BASF, and comply with the highest requirements. This ensures that no toxins or unwanted production residue contaminate the water.

I.U.T. RADIOACTIVITY ASSESSMENT

Since Chernobyl, scientists have had a very clear idea of the havoc that the radioactive isotope caesium-137 wreaks in the human body. The I.U.T. has tested the BestWater water filters for the filtration of caesium-137 and determined that

it removes more than 99 % of the caesium-137 from the drinking water.

10-YEAR REPLACEMENT WARRANTY* 10 Jahre UMTAUSCH

sestWater provides a special service and offers its customers a 10-year exchange warranty whenever a new water filtration system is developed. Customers can return their old system and receive a new water filtration system at the

manufacturer's cost price.

* Detailed warranty information can be found in the current Terms & Conditions.

TECHNICAL INFO OF THE JUNGBRUNNEN 33-00 ULTIMATE

380 mm x 270 mm x 400 mm Dimensions (height x width x depth)

Weight without water approx. 10,6 kg Minimal water flow pressure 2,5 bar ** Maximum water flow pressure 7.0 bar ** 150 l ** Water production in 24 hours 6,25 l ** Water production per hour 0,11** Water production per minute

Purified water-wastewater ratio 1:2,5 ** approx. 0,4 l ** Raw water consumption per minute

3/4" Cold water connection

** The consumption data may deviate from the values above depending on water pressure, water hardness, water flow temperature, and room temperature. The values above refer to a flow pressure of 4.0 bar to the water connection.

What should I know when buying a reverse OSMOSIS WATER FILTER?

You can find additional information about what you should look for when buying a reverse osmosis water filter by scanning this QR code with your smartphone.



Should you find a water filtration system that meets at least 50 % of the criteria in the list "What you should look for when buying reverse osmosis water filters", you will get a free BestWater water filtration system

BestWater?

This brochure was brought you to by:

Learn more about BestWater and the Jungbrunnen 33-00 ULTIMATE at www.BestWater.de

Pure enjoyment of Food and Drinks

Water is one of the main ingredients in most beverages and dishes. Avid coffee and tea drinkers are aware of the importance of water quality for their drinking pleasure. The clean, pure drinking water filtered by the Jungbrunnen 33-00 ULTIMATE is free of any aromas or flavour agents. Coffee and tea can reveal their true, unadulterated flavour. Soups, sauces, and noodles, potatoes, or vegetables cooked in purified water also have the purest flavour.





Your Own Source of Drinking Water

Your own source of drinking water is always available in your nome. You no longer have to buy drinking water, and hauling crates of water and returning the bottles are things of the past. At the same time you are doing something for the environment and generate less plastic waste. Should your water supply ever fail, you can also fill suitable canisters up with water.

SAVINGS ON EXPENSES

The cost of BestWater drinking water amounts to only a fraction of that of bottled water, and you save cash with a BestWater water filter. You no longer have to purchase bottled water, transport it, and return the bottles. With one annual filter change and a price of 0.005 €/I of Best-Water drinking water, you save up to 391 € per year.

Costs of mineral water per month in a 2-person home 3 I mineral water (0.13 €/I) per person/day* = 0.78 € x 365 days = **284.70 € per year**

mmended daily consumption for one adult



GENTLE WITH HOUSEHOLD APPLIANCES

Water that contains calcium - hard water - strains household appliances and devices like washing machines, coffee machines, or pots. With a reverse osmosis water filter you will never have to decalcify again. Calcium will no longer affect the e expectancy of your kitchen appliances.



FOOD-SAFE MATERIALS

Water is an extraordinary solvent, and very easily incorporates into itself items that it comes in contact with. n order to ensure that the water contains no impurities after being filtered, all of the connections in the Jungbrunnen 33-00 ULTIMATE are made from food-safe materials.



Germany has an incredible reputation. "Made in Germany" is an expression of great brand awareness. It represents ingenuity, highly developed technology,

innovation, premium production, and - last but not least good product quality. "Made in Germany" also stands for attributes like reliability, punctuality, discipline, hardwor-

king people, and well-educated

specialists. Companies, employers, customers, and consumers all benefit from this quality seal.

Gefördert durch:



Bundesministerium für Wirtschaft und Technologie

für wachstum

live up to the "Made in Germany" seal.
"Made in Germany" is applicable to the des Deutschen Bundestages company BestWater International in many

ways: in its corporate management, its employers, its commitment to German entrepreneurship, and its responsibility to its customers. "Made in Germany" is not a marketing strategy for BestWater International, but rather a commitment and a responsibility.

Every day the entire company, with all of its employees, lives and works toward the high standard of impulse "Made in Germany". Consumers of the products and services of BestWater International can rest

Nith its facility in Beelitz, BestWater consciously

chose Germany as its main location, as "Made

in Germany" not only conveys where the

products were manufactured. Rather, "Made

in Germany" also stands for the company's

philosophy and the obligation to completely

assured that BestWater International's "Made in Germany" seal is guaranteed in its best historical tradition and obligation to the future in all aspects. BestWater International

is a mid-sized company and enjoys international success. Family-owned since day one, it produces high-quality water preparation systems for use in private nomes, businesses, and food service.



Because of Germany's location in the heart of Europe, everyone who invests in Germany taps the entire market of the European Union as well as the markets of Central and Eastern Europe, with a total potential of 853 million people. That is another reason why BestWater International invests in Germany - because it is our home.





THE DRINKING WATER SITUATION IN GERMANY

Water plays an important role in our daily lives. Drinking, cooking, washing, cleaning. We take it as much for granted as the air we breathe - a sufficient amount of water is always available. This then begs the question: what about quality?

The water used for agricultural purposes can contain nitrate, fertiliser residue, herbicides, pesticides, and highly toxic, radioactive uranium. Uranium can be found almost everywhere in the world, sometimes even in manifestations that can be easily dissolved in water.

About 8,100 tons of medications are ingested in Germany annually. According to the Federal Environmental Agency these are mainly anti-inflammatory medication, asthma medicine, and psychotherapeutics. Residue from these agents finds its way into the environment, primarily in bodies of water and our drinking water.



Water is one of the most fascinating chemical structures on our planet. Three guarters of the earth are covered by it. Our life originated in it, and our lives depend on it. The human body is made up of 75 % water, making it the most important component of our bodies. It is thus understandable, and proven by scientific experiments, that our health and life expectancy are directly dependent on the quality of our water.

Where we live, it is so self-evident that water pours out from the faucet that we hardly ever think that only 0.4 % of the water on our planet is drinkable freshwater. We consume water every day - when drinking, when preparing beverages, and when cooking. With a water filtration system from BestWater, you ensure that you always have optimal drinking water available in a purity that only fresh spring water can provide - vital, crystal-clear, and delicious!

Jungbrunnen 33-00 Ultimate

It is that wonderful feeling of putting that cool glass of water up to your lips, taking the first sip, and feeling for a moment how good water is for the body. Water is the optimal thirst quencher, and is also the best for a conscious, healthy lifestyle.

Everybody who drinks water and who would like to control the water they drink wonders which water filter can provide them with the greatest security. Many people are not willing to compromise when it comes to health, well-being, and a conscious lifestyle. Most of them operate by the motto, "Only the best for me!"

New Generation of Reverse Osmosis Water Filters

"Never change a winning team" is a very applicable phrase in some cases. However, not for BestWater when it is researching and developing water filters. Just like the myriad impurities and contaminations found in water change and multiply, BestWater is always striving to develop more effective water filters. With the new Jungbrunnen 33-00 ULTIMATE, BestWater has developed a next-generation reverse osmosis water filter for the small

Unbeatable Duantities

with their efficiency during permeate production. This includes the Jungbrunnen 33-00 ULTIMATE, which produces up to 150 litres of the best, purest drinking water per day, or 6.25 litres per hour. At the same time, the permeate-toretentate ratio is 1:2.5. To put it simply: three litres of water produces one litre of the best water through the faucet.

Triple Pre-Filtration

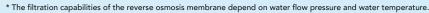
The new Jungbrunnen 33-00 ULTIMATE has three filter elements between the two quick-change cartridges. Both the cartridges (made from polyester thread and foamed polypropylene) and the waterproofed activated charcoal block (made from coconut husks) are especially significant. Both cartridges filter particles, impurities, chlorine, and organic substances from the water.

Reverse Osmosis Filtration

The reverse osmosis membrane allows the Jungbrunnen 33-00 ULTIMATE to filter out up to 99 %* of all unwanted substances from the water and subsequently produce pure, spring-quality drinking water. An optimised filtration process removes up to 99 %* from the drinking water. Up to 99 %* of pesticides and herbicides, more than 98 %* of chlorides and nitrates, and up to 99 %* of drocarbons are filtered out.

COMPACT STRUCTURE

Thanks to its small casing and the integrated 5 l stored pressure tanks, the Jungbrunnen 33-00 ULTIMATE can even fit in small kitchens. The system can be used anywhere where a water connection is available. It is best to install the unit under the sink in the kitchen, but a closet, cellar, or storage room also allow for installation without any issues.





BestWater?

The Jungbrunnen 33-00 ULTIMATE is available in three colours:

WHITE

BLUE

GRAPHITEBLACK

PRE-FILTER ADJUSTMENT

The quality of the raw water from the lead varies around the country. For customers with wells, reverse osmosis filtration is usually not feasible without additional pre-filters. The Jungbrunnen 33-00 ULTIMATE comes with new pre-filtration technology that allows for the installation of a module for reducing hardness in the drinking water.

Installing the Jungbrunnen 33-00 ULTIMATE i easier than ever. All components are pre-installed and ready for use. The lines need only be installed with the quick connect system. All connections are aligned downward, thereby allowing the system to be installed anywhere under the sink.



SIMPLIFIED MAINTENANCE

The filter of the Jungbrunnen 33-00 ULTIMATE can be changed quickly and with a few flicks of the wrist. Once the internal stored pressure tank has been emptied, the pre- and post-filters can be replaced. Installation and the hassle of disassembly are not required.



STAINLESS STEEL FAUCET

When preparing drinking water, you should pay at tention to both quality and health aspects. That is why the faucet for the Jungbrunnen 33-00 ULTI-MATE is made completely of rust-proof stainless steel. No alloys that contain heavy metals like copper, lead, chrome, or brass, and can thus contaminate the water with these metals, are used. This prevents the risk of gradual poisoning.





EASY INSTALLATION

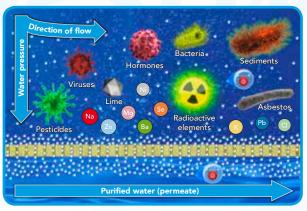




Osmosis is defined as the balance of concentration between two liquids via a semi-permeable (selectively permeable) membrane. This results in an unbalanced quantity of water on both sides of the membrane.

Learnen erom Nature

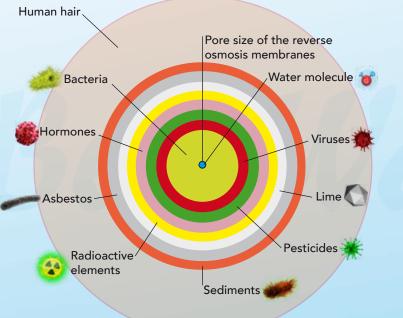
This technique, when reversed, is used for the preparation of water in BestWater water filters. This is because the direction of flow can be affected by sufficiently high pressure so as not to achieve the effect of dilution and equilibrium, but rather the nearly complete separation of contaminants.



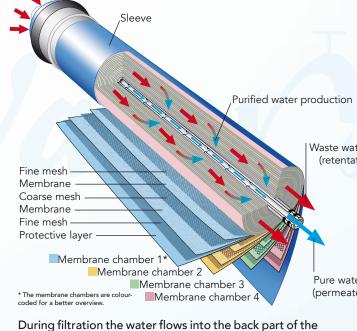
This means that a solution containing impurities is pressed against the membrane which, however, is only permeable for water molecules. While the dissolved substances that cannot pass through the membrane are held back, nearly completely purified water collects on the other side of the membrane.

Because the pore size lies within the realm of the smallest molecules, with a diameter of 0.1 nanometers (one tenth of a millionth of a millimeter), only water molecules are small enough to pass through these pores.

Membrane filtration is thus the only way to produce pure drinking water. This multi-layered membrane filtration process is the cornerstone of every BestWater water filter.

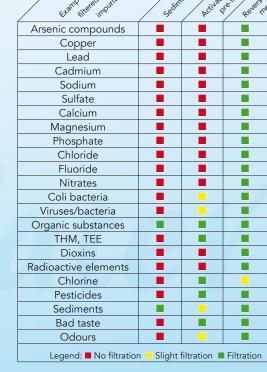


Membrane Filtration in Detail



membrane and fills it in the shape of a spiral. Pressure forms inside and the water is pressed against the membrane layer. The expelled waste water (retentate) is led directly from the membrane into the drain via a residual energy retention system (PMP), while the purified water (permeate) flows along the coil of the membrane layer to the outflow pipe. From there it is refined further and ultimately reaches the consumer as the best spring-quality drinking water.

FILTRATION EFFICIENCY OF THE BEST WATER REVERSE OSMOSIS MEMBRANES



Example installation of the Jungbrunnen 33-00 ULTIMATE