

BUILT-IN DEVICES



IN AQUA VERITAS.

The principles of the EWO water vitalisation method

Nature was and is the model on which the EWO water vitalisation method is based. The wealth of experience accumulated by water research pioneers (like Viktor Schauberger) forms an important basis for the design of EWO's instruments.

Water is the most important nutrient available to man and all things living. Water can be changed and transformed. It can store, transfer and deliver information in its structures, known as clusters.

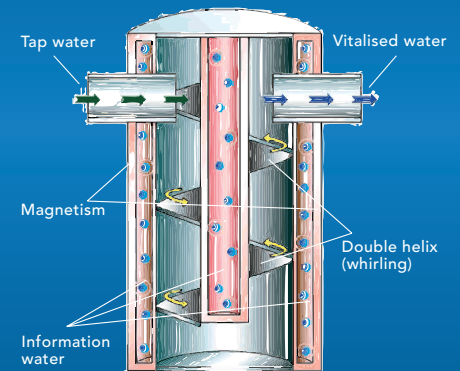
In the EWO method, normal tap water is first directed along the EWO

helix, where it is whirled and thereby prepared to absorb information. The water also flows through a natural magnetic field which changes the calcium characteristics of the water.

The information water in the EWO device influences the water which flows by it. This information water comprises a high-energy charge of the purest spring water, enriched with a special combination of high-quality additives.

As the water molecules are dipoles (similar to directional magnets), they are able to re-absorb natural information.

And this method turns normal tap water into vitalised water with many positive characteristics.



(EWO Classic pattern)

EWO CLASSIC



Vitalisation of drinking and industrial water

Supplies your entire home with vitalised water, be it the kitchen, bath, shower, washing machine or any other device with a water connection. As the owner of an EWO device, it does not matter whether you consume large or small volumes of water or whether the water



sits in the pipes for long periods – your taps supply perfectly vitalised water at all times. Treat your skin to vitalised water under the show-

er or soak up the power of nature in the bath. Quench your thirst with refreshing vitalised water. Cut down on your use of detergents, chemicals and cleaning products but enjoy the same results and do your bit to cut groundwater and environmental pollution.

Vitalisation of process water and water which is used for production or mixing purposes.

Enjoy the many benefits of EWO water vitalisation in commerce and industry, too.

Please contact us for detailed information.



EWO CLASSIC	The device type is determined by the pipe cross-section								
Art. no.	E500	E750	E100	E540	E640	E200	E300	E400	E600
version	1/2"	3/4"	1"	5/4"	6/4"	2"	3"	4"	6"
Max. pressure/temp.	15/1-90°	15/1-90°	15/1-90°	15/1-90°	15/1-90°	15/1-90°	15/1-90°	15/1-90°	15/1-90°
Max. flow at 4 bar	1 L	2 L	3 L	5 L	6 L	9 L	14 L	20 L	30 L
Max. pressure loss (bar)	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5	0,5
Height/diameter in mm	135/60	180/85	210/100	300/130	340/155	445/170	500/180	570/250	650/355

EWO APARTMENT DEVICE

Water vitalisation for rented and owner-occupied apartments



Does your apartment have one central cold water shut-off cock? If it does, you too could soon be enjoying the benefits of vitalised water. The top of the cold water shut-off cock is unscrewed and the EWO device simply screwed on.



The shut-off function is maintained. If you move house, the EWO device can be easily removed and taken along to your next apartment.



The size of your connection determines the device type Art. no. EWB500(1/2") or EWB750(3/4")

EWO VITAL

Water vitalisation for circuits



The new Vital series is the ideal alternative to our effective Classic devices. Fitted in a swimming pool, biotope or whirlpool, you will be impressed by the positive change.

Look to the future and enjoy the benefits of vitalised EWO water, too.

Cut your operating costs and be in harmony with nature – conserve resources and protect the environment!

A decision that will pay off... faster than you might think!

Optimised water quality and potential for saving on chlorine, chemicals and cleaning agents – what more could you want?

Vitalisation of process water, heating and cooling circuits

A growing number of well-known companies are opting for EWO water vitalisation.



EWO VITAL	The device type is determined by the pipe cross-section						
Art. no.	EV500	EV100	EV200	EV300	EV400	EV600	EV800
version	1/2"	1"	2"	3"	4"	6"	8"
Max. pressure/temp.	10/1-90°	10/1-90°	10/1-90°	10/1-90°	10/1-90°		
Max. flow at 4 bar	1 L	3 L	9 L	14 L	20 L		
Max. pressure loss (bar)	0,5	0,2	0,2	0,2	0,2		
Height/diameter in mm	100/56	160/70	260/120	330/200	369/220		

EWO WELL INSTALLATION



Vitalisation for standing water

The EWO well installation is easy to fit and requires no structural work. It is suited to vitalising water in wells, standing water, water tanks or cesspits (provided no antibiotics have been used).

Helps to improve the water quality by promoting the natural assimilative capacity. The process gradually enables the microbiological balance to be restored.



Area of use:

- Wells with a diameter of at least 50cm
- Swimming pools (in equalising reservoir)
- Tapping of spring
- Circulation tanks
- Cesspits



EWO HEATING SYSTEM DEVICE



Vitalising water in heating systems

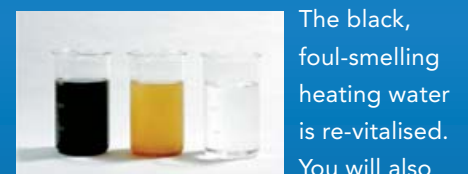
Silted up heating water often results in technical problems. The unnatural conditions experienced in the heating circuit produce black heating water. The

formation of rust, calcium deposits and silting up all cause technical problems.

The poorer the water quality, the greater the silting up. A deposit of 1mm in heating pipes, heat exchangers or radiators can increase energy consumption by up to 10%.

The maintenance work caused by silting up is also very costly.

By fitting a low-cost EWO heating system device, you can avoid technical problems, and/or solve or greatly reduce any silting problems.



The black, foul-smelling heating water is re-vitalised. You will also

notice that your apartment is heated pleasantly and comfortably. Suitable for all types of heating.

Für alle Heizungsarten geeignet.

The device type is determined by the heating rating/pipe cross-section

Art. no.	HB500	HB100	EV100	EV200	E250	E300	E400
version	1/2"	1"	1"	2"	2 1/2"	3"	4"
Heating rating	bis 30kW	bis 100kW	bis 500kW	bis 1000kW	bis 2000kW	bis 3000kW	ab 3000kW

EWO
VITAL FILTER



Good water possible at entry-level too

While the EWO devices we integrate in your pipes ensure vitalised water throughout your home, the EWO Vital filter is an easy and flexible solution for filtering and vitalising drinking water at one single tap. This makes it a low-cost way of starting out with water vitalisation.

The filter is quickly and easily installed on the tap itself. It is also ideal as a travel filter and for mobile use.

Great for the summer houses, camp-sites or in hotels. The filter ensures refreshing and high-quality drinking water at all times.



EWO
GOURMET



Only the best for connoisseurs
of vitalised water

EWO Gourmet is our high-quality complete set with a 3-way or single tap.

This is the stand-alone solution for your kitchen or bathroom, offering all the benefits of vitalisation and filtering. The set includes a filter housing with plastic spanner and wall bracket, a special activated carbon cartridge, the stainless steel hoses needed with connection pieces and an EWO Vital vitalisation module.



EWO Vital vitalisation module.

All you need to worry about is whether you want the Elegance or Single tap.



Art. Nr. GME

ELEGANCE



Art. Nr. GMS

SINGLE



Retention of harmful substances EWO Vital filter and EWO Gourmet

The filters remove many harmful substances like:

- Chlorine	- residue from medicinal products
- Hormones	- residue from pesticides
- Heavy metals	- bacteria, section of micro-organisms

EWO water vitalisation at a glance

The combination of whirling, magnetism and information transfer restores the water's natural properties and abilities, making it once again like spring water. Current scientific methods still don't allow the nature of the information transfer to be measured with accuracy, but the multitude of positive effects has been documented for a number of years now and is reported time and again by satisfied users.

See out for yourself whether with EWO ...

Vitalisation of drinking and industrial water



- ... a refreshing taste is restored to your water
- ... the water feels more pleasant when bathing or showering
- ... food is fresher and tastier
- ... calcium deposits are easier to remove
- ... you can cut down on your use of detergent and cleaning products
- ... your plants grow better
- ... your pets like the vitalised water, making them want to drink more

Vitalisation of water in heating systems



- ... the heater water is clarified
- ... silting up is less of a problem
- ... water again runs through radiators and floor heating pipes continuously
- ... heat transfer and the climate in your apartment improves
- ... your heating system experiences fewer technical problems

Vitalisation of swimming pools, spa facilities etc.



- ... bathing is pleasanter thanks to the noticeably softer water
- ... less chlorine is needed
- ... the smell and taste of chlorine is less pronounced
- ... less cleaning products are used and cleaning is faster

Vitalisation of ponds and biotopes



- ... the water quality improves
- ... the microbiological balance is restored

Vitalisation of process water, heating and cooling circuits



- ... the assimilative capacity of the heating, cooling and process water is increased
- ... calcium deposits on nozzles, pipes etc. are reduced
- ... less chemicals are used
- ... odours are less pronounced
- ... service lives are extended and operational reliability improves
- ... operating costs fall – EWO devices require no maintenance
- ... resources are saved, which is kind on the environment

and give it 6 months to take effect!

We offer a 6-month sale or return policy for our EWO Classic, Vital, apartment, heating system and well devices.

Sit back, relax and enjoy the benefits of EWO water vitalisation in your own home. Devices with filters cannot be returned for hygiene reasons.

Manufactured by: EWO Energie Wasser Optimierung GmbH
Anzing 48, A-4113 St. Martin im Mühlkreis · Tel.: + 43 7232 2754-0
Fax: +43 7232 2754-4 · office@ewo-wasser.at · www.ewo-wasser.at

Your contact:

CRYSTAL NTE SA
Promenade de Flusel 36
CH 1008 Jouxten-Mézery
Switzerland
Tel. +41 21 637 25 25
Fax. +41 21 637 25 28
info@crystal-nte.ch
www.crystal-nte.ch