



Filtration

Logico Aqua Logico Aqua Pro Smak B Remineralizer Alkalinazer Filter Filtermax Disk Filtermax Filters Kinetico Prefilters FT Line Cintropur Filters 3-Piece Housing Anti-Scalant dosing device minipol/dosafos Cartridges

Domestic softener

Ergo Toren

Stratos Denver Plus Denver Plus Blue Watermark Rider VD Black VD Meddalsoft

Watermark **Series**

24-27 WS470

WS490 WS530 WS655

WS755 WS470UF WS530UF WS490UF MTS Programmer MTS-655 MTS-755

Watermarks series simplex 665 Watermarks series simplex 755 Watermarks series 470 Watermarks series 655 Watermarks series 530 Watermarks series 755 Multi-layer automatic filters Activated Carbon Automatic Filters Zeolites Automatic Filters

Iron Removal Automatic Filters

Domestic RO

RO System 600 Ro System Ruwa RO System Kube RO System 800

RO System Reka RO System LATT Blue

RO System Vyrta RO System Strym RO System Nokka RO System Kube Black

RO System Lykke

RO System Klein RO System Vela

RO System 1000 RO System Bolt 1000 **RO System Compact** RO Sintra Pump RO Versa Pump RO Gutzzi Pump **RO Infinity Pump**

5 Stages RO RO Proline Plus RO Ros

Faucets

40-45

1-way RO Hike (MF) Hike Robin (MF) Robin Mini Robin (MF) Klein Lumina Compenhague Oslo Lasha

2-way RO Seven Osaka

3-way RO

Forum (MF) Forum Ares (MF) Sigma (MF) Altea Fsla Mizu Cosmo

4-way RO Sira 5-way RO Awa

Dion

Starfit

46-45

Acetal Fittings Check Valve In-line Filters

Commercial and industrial RO

Commercial RO

C500 C800 C1000 C2000

Industrial RO

Purecleer Serie PCQ Purecleer Serie PCB Purecleer Serie PCM Purecleer Serie IFS Purecleer Serie IFK

Direct Sales

Sanitizing Case Double Demostration Reagents Portable meters Universal adaptor Hydron demo case Analysers and accessories Neatwork product



Hydrogen 54-55 Hydron Atom Nok

UV Compact 39 Lumina UV LED Equipment UV LED Kinglight 7L UV LED Kinglight 15L UV LED Kinglight 25L UV LED Kinglight 50L

Laundry System

54-55

Laundry EVO Laundry 800

Dosing and control instrumentation Dosing pumps Measuring and regulation system

UV LED

RANGE

73-75

Columbia Water Dispensers

Countertop

FC-510 FC-530 FC-630

FC-750 S

Free Standing

FC-425

FC-525 FC-725

FC-750

FC-825

FC-1400 FC-1750

FC-2050 FC-2200

FC-3500

FC-Super P.O.U

FC-3300 CS-Juman

Sparkling

CS-3300

CS-Upper

CS-Juman

Accessories and spare parts

Components

78-80

Bottle for softenning and filtration Brine tanks Diaphragm valves Brass solenoid valve Membrane housings RO Membranes Multicellular pumps Motors for rotary pumps Ion exchange résins Analysers and test kit

General condition

Conversion tables Analysis form

Horeca

Dispensing equipment Dispenser tower Faucets Bottles Runbott

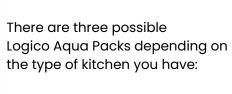
ICO VOUV

LOGICO AQUA

LÓGICOAQUA

The Logico Aqua system series has different models available, which adapt easily to the characteristics of your family and your kitchen. With a simple and easy installation you will have all the filtered water that your family needs to drink and cook.





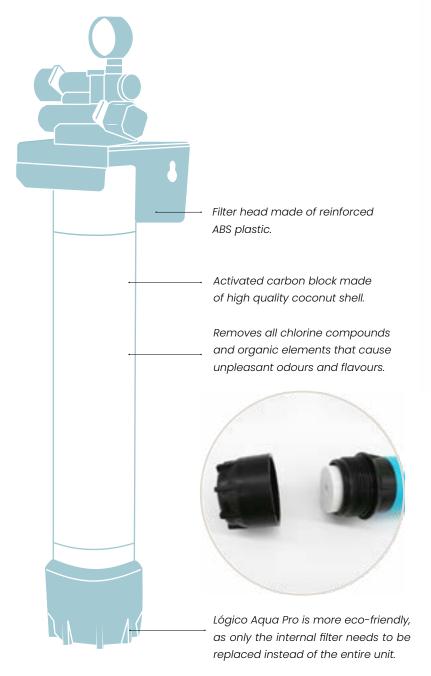
- Direct Pack
- 1-way pack
- Pack 3-way



For more information on **Logico Aqua**, components and spare parts, scan this QR code.



LOGICO AQUA PRO





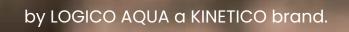
High-technology water filtration for your home.

The Logico Aqua filtration system utilizes high-quality activated carbon in a solid form, ensuring superior performance compared to traditional granulated carbon filters.



For more information on **Logico Aqua Pro**, components and spare parts, scan this QR code.





SMAK B REMINERALIZER

Smack B Remineralizer + Logico aqua Head with 5 position mixing by-pass 3/8" Connection.



LÓGICOAQUA

a KINETICO brand



SMAK B REMINERALIZER

Keep your water systems performing at their best with our high-quality kinetic prefilters, designed to provide reliable and efficient water treatment.

- **Enhanced Water Quality:** Effectively increases total hardness and alkalinity, ensuring a well-balanced pH level.
- **Optimized Performance:** Achieves peak performance across the filter bed for superior filtration efficiency.
- **Certified Materials:** Constructed with materials in accordance with NSF/ANSI 42 standards, ensuring safety and reliability.
- **Adjustable proportion:** Thanks to a 5 position bypass, it allows fot easy and optimal adjustment.

For more information on **Smak B Remineralizer**, components and spare parts, scan this QR code.





by LOGICO AQUA a KINETICO brand.

ALKALIZING FILTER

Alkalizing filter + Logico aqua Head with 5 position mixing by-pass 3/8" Connection.



LŐGICOAQUA

a KINETICO brand



ALKALIZING FILTER

Quality: Enhance your water by optimizing her quality.

Perfect for increasing the pH of acidic, low-mineralized water and alkalizing reverse osmosis water to improve the flavor of your water. Maintains a pH of up to 9.5 for balanced, high-quality water. Includes coconut shell charcoal to effectively remove chlorine, odors, and off-flavors that can impact your brew.

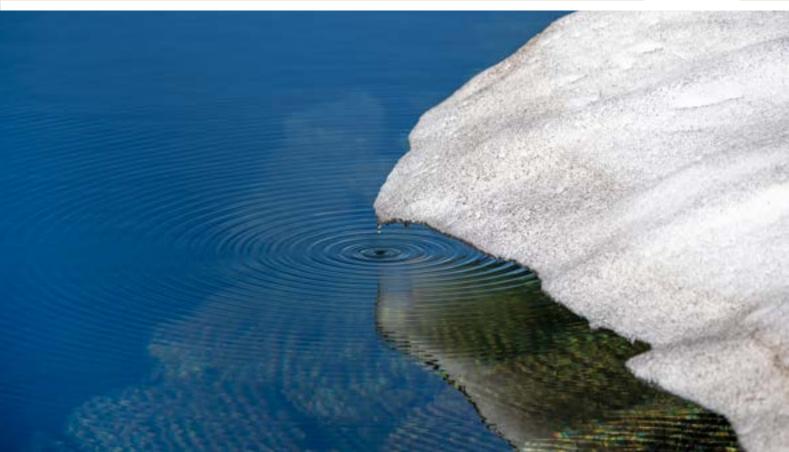
Easy Maintenance: Bayonet filter design allows for quick, hassle-free replacement, ensuring smooth operation.

Adjustable pH Control: The adjustable bypass head offers easy, intuitive pH adjustment, letting you fine-tune the water to suit your preferences.

Stable pH Balance: Delivers consistent, long-lasting pH stability for superior water quality, ensuring the best taste and extended machine lifespan

For more information on **Alkalizing Filter**, components and spare parts, scan this QR code.





FILTERMAX DISK





For more information about **FilterMax filters**, and all models, scan this QR code



The rotating system effectively prevents algae and colloid formation. It features a two-stage filtration process with stackable discs (70-100 $\mu m)$ and a metal mesh (40 $\mu m)$.

It has an inner plastic coating to prevent the transmission of heavy metals.
Filter made of BPA-free materials.

FILTERMAX BASIC

Self-cleaning filters for water filtering. Stainless steel mesh. High water flow and low pressure drop. Indicator of frequency of washes. Whole protection from the impurities.

40 microns: For applications that require a higher water quality or when the water does not have a high turbidity. Ideal for municipal water treatment, pre filter for softeners, etc...





KINETICO PREFILTERS

Protect your domestic system from rust particles, sand grains, and other deposits. The kit includes:

- A durable brass head for reliable performance.
- The filter housing is made of reinforced material using a special formula, able to withstand freezing temperatures (-30°C without the housing bursting).
- Kinetic prefilters **comply with the CTE standard**, ensuring efficient and high-quality filtration of solid particles in drinking water systems.
- The burst test pressure is over 50 bar, the cycle test is over 150,000 times operated at 12 bar.
- The transparent filter housing keeps the filter status visible.
- No filter replacement and maintenance costs.
- Forged connections of environmental brass, safe to use.
- Modular vertical-horizontal installation connection included.





For more information about **Kinetico Prefilter**, and all models, scan this QR code









FT LINE



FT-Line is a line of bayonet filters complete with filter, holder and complete with filter, support and accessories. Suitable for small domestic, vending, horeca and industrial applications.

Various filtration applications, carbon, resin and polyphosphate.







For more information on **FT Line**, components and spare parts, scan this QR code



CINTROPUR FILTERS

Polypropylene head and nut. Reinforced brass thread. SAN cup. Manual air vent.

The centrifugal propeller system directs sediment to the tank bottom for easy drainage.

The ACS certification allows it to be used in a large number of applications, in particular food applications.





For more information about **Cintropur Filters**, scan this QR code



3-PIECE HOUSING

Polypropylene head and nut. Reinforced brass thread. SAN cup. Manual air vent.

For more information about **3-Pieces housing**, scan this QR code





ANTI-SCALANT DOSING DEVICE MINIPOL/DOSAFOS

Protection of washing machines and dishwashers against limescale build-up, easy to install and very economical. The polyphosphate load will gradually dissolve; refill before completly emptying.

Refilling must be carried out by an authorised service technician (SAT).

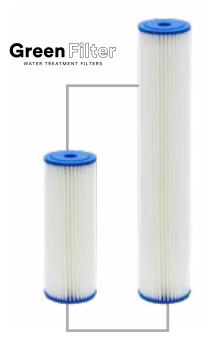


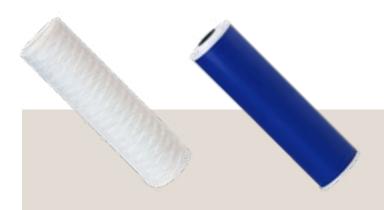
For more information about **Minipol and Dosafos**, scan this QR code

CARTRIDGES

Pleated polyester cartridge. High chemical resistance. Perforated rigid polyethylene central tube. Filter media: polyester non-woven fabric.

Core: polypropylene.





For more information about **spare parts**, scan this QR code



NON ELECTRIC

■ ERGO

This water softener minimizes water and salt consumption. Equipped with a bypass for residual hardness and an electricity-free ERGO valve, it operates effortlessly with a simple screwdriver adjustment.

Contains a bypass for residual hardness as standard and ERGO valve without electricity, ready to operate with just one turn of a screwdriver.

For more information on **Ergo**, scan this QR code.







TOREN

The water treatment equipment Toren is a high performance hydraulic countercurrent water softener that will supply you and your family with highly quality water.

Range of water softeners with a choice of two capacities;

- · Toren 8
- · Toren 11

For more information on **Toren**, scan this QR code.



full house

WATER SOFTENER 42









STRATOS

The Stratos 25 range of water softener is designed to offer maximum comfort and durability. It HE ELECTRONIC DEMAND operating system reduces salt and water consumption by 50% compared to standard equipment and is environmentally friendly. Stratos includes as standard: isolation bypass for maintenance operations, residual hardness mixer and safety brine control buoy.

For more information on **Stratos**, scan this QR code.







DENVER PLUS

New generation water softener has an attractive cabinet with sliding salt cover and integrated programmer.

It incorporates a volumetric valve for easy programming.

For more information on **Denver Plus**, scan this QR code.



DENVER PLUS BLUE

Denver Plus Blue compact and volumetric water softeners are designed to offer maximum comfort and durability with low salt and water consumption. It is a range committed to the environment.

Denver Plus Blue includes equipment composed of a PRFV bottle with upper and lower ABS distributors and a polyethylene cabinet, Denver 180 valve, isolation by-pass and residual hardness mixer integrated in the head.

For more information on **Denver Plus Blue**, scan this QR code.







■ WATERMARK

Watermark energy-saving water softeners with an innovative, elegantly designed cabinet with sliding salt cover and interactive multi-colour display.

High efficiency counter-current regeneration for lower water and salt consumption and improved treated water quality. The unit consists of a PRFV bottle with ABS top and bottom distributors and a polyethylene cabinet.

For more information on **Watermark**, scan this QR code.



RIDER

One of the best-selling water softeners on the market. Its reliable technology (piston valve) and robustness make it very resistant over time.

The easy and intuitive programming allows you to choose between volumetric, chronometric or mixed mode.

It is perfect for today's homes.

For more information on **Rider**, scan this QR code.







VD BLACK

The VD Black 20 softener has the technology which facilitates its installation and maximizes its reliability.

The Direct Access system makes programming easier and guarantees correct start-up. VD Black 10 incorporates the revolutionary Saving system. The most modern descaling technology is applied to VD Black 20.

For more information on **VD Black**, scan this QR code.



■ VD

The VD 12 softener has the latest technology which facilitates its installation and maximizes its reliability.

Range of water softeners with a choice of three capacities;

- · VD 8
- · VD 12
- · VD 18

For more information on **VD**, scan this QR code.







MEDDALSOFT 22

Equipment composed of PRFV bottle with upper and lower distributors in ABS and cabinet in polyethylene. Meddalsoft valve, electronic programmer with delayed regeneration option.

For more information on **Meddalsoft**, scan this QR code.



WATERMARK SERIES VALVES



■ WS470

Multi-port valve for countercurrent softening and filtration applications. Compact and functional design.

Intuitive electronic programmer. Made of high resistance Noryl and controlled by horizontal piston.

■ WS490

Multi-way valve for duplex descaling applications. Composed of a main and a secondary head, built in high resistance Noryl and controlled by a horizontal piston. Countercurrent regeneration.





■ WS530

High-performance multi-port valve designed for countercurrent softening and filtration applications. Compact and functional design. Designed for aplications where a high flow of treated water is rvvvequired. Made of high resistance Noryl.

■ WS655

Industrial multi-way valve for water softening and filtration applications. Designed for high flow and intensive work applications.

Made of heavy-duty Noryl and controlled by an horizontal piston.

Simplified maintenance with accessible pistons and internal regulators. Features an advanced electronic programmer with multi-color icons.

Easy and convenient programming.



WATERMARK SERIES VALVES



■ WS755

Industrial multi-way valve for countercurrent water softening and filtration applications. Designed for high flow and intensive work applications.

Made of heavy-duty Noryl and controlled by an horizontal piston.

Compact and robust equipment offering high flow rates for treatment and regeneration up to 1,000 litres of resin. Programmer specially designeved for industrial applications, with a simple display that allows a quick and easy adjustment of all working parameters.

WATER SOFTENERS





■ WS470UF / WS530UF

This system is composed by a Greentank GRP vessel with top and bottom distributors and a brine tank made in polyethylene with capacity for many regenerations.

■ WS490UF

This system is composed of 2 PRFV Greentank bottles with upper and lower distributors, and a salt tank made of polyethylene with enough capacity for several regenerations. It has a false bottom and a safety valve.

Explore a range of components and spare parts, including electronic modules, filter **replacements**, **and accessories**. Scan the QR code for details



WATERMARK SERIES MULTI-TANK



this QR code.

WATERMARK SIMPLEX SERIES 655

This system is composed of a PRFV Greentank bottle with upper and lower distributors, and a salt tank made of polyethylene with enough capacity for several regenerations. It has a double bottom and a safety valve. Valve WS-655 made of heavy-duty Noryl controlled by an horizontal piston. Connection of 1 ½". User-friendly and intuitive programmer for WaterMark Series. Multilingual display: English, French, Spanish, German, Russian and Italian.The desired regeneration can be chosen here: chronometric, metered immediate, delayed or mixed. Also, all working parameters can be configured.It contains water softening food-grade resin from GreenResin which features a great capacity and is supplied in 25 liters bags. Silex distributing base with different grain sizes.

WATERMARK SIMPLEX SERIES 755

Up-flow valve WS-755 made of heavy-duty Noryl and controlled by an horizontal piston. 2" connection. Up-flow regeneration for a lower consumption of salt and water. Watermark Series programmer for industrial applications. The desired regeneration can be chosen here: chronometric, metered immediate, delayed or mixed. Also, all working parameters can be configured.

This equipment allows proportional regeneration processes, consuming only the amount of salt needed to recharge the exhausted resin. They contain water softening food-grade resin from GreenResin, which features a great capacity and is supplied in 25 liters bags. Silex distributing base with different grain sizes.



For more information on **Watermark** series **755**, scan this QR code.



WATERMARK SERIES AUTOMATIC FILTERS



MULTI-LAYER AUTOMATIC FILTERS

Reduction of turbidity in water. Silex filtering load with different grain sizes and filtering hydro-anthracite.

ACTIVATED CARBON AUTOMATIC FILTERS

Reduction of the level of chlorine in water, absorption of organic and volatile substances. Filtering load of coconut shell activated carbon.

IRON REMOVAL AUTOMATIC FILTERS

Reduction of iron and manganese. Filtering load containing Katalox Light and filtering zeolite.







For more information on **Iron**Watermark series Automatic
Filterss, scan this QR code.



■ RO RUWA

RO Ruwa combines a great capacity to produce pure water with a minimum amount of rejected water. This results in high water savings and a more sustainable performance.

For more information on **RO Ruwa**, scan this OR code.









Everything in one filter. Smart design. Advanced direct flow RO system. Unlimited instant water . Without accumulation tank.

For more information on **RO System KUBE**, scan this QR code.



RO SYSTEM REKA 800



Multifiltration capacity increases the efficiency of the system. Incorporate program. Avoid blockage in the membrane and extend its life span. Alt assures good water quality and better taste.

For more information on **RO System Reka 800**, scan this QR code.





RO LÄTT Blue 800

RO LÄTT Blue 800 is the latest and most modern reverse osmosis equipment. Its careful design and its versatility are thought to adapt to any house. Ultracompact RO and suitable for any place. TDS creep. Smart faucet.

For more information on **RO System LÄTT BLUE**, scan this QR code.



■ RO SYSTEM VYRTA

Without water tank. Low cost of maintenance. Long life of filters and membrane. Great design and versatility.

It removes 99,9% of heavy metals, chlorine, bacteria, organic elements, etc. Installation kit. Smart faucet with status messages.

For more information on **RO System Vyrta**, scan this QR code.







RO SYSTEM STRYM

So STRYM is a reverse osmosis system with multifiltration capacity increases the efficiency of the system. Incorporate program. Avoid blockage in the membrane and extend its life span. Alt assures good water quality and better taste.

For more information on **RO System Strym**, scan this OR code.



RO SYSTEM NOKKA

RO NOKKA is a reverse osmosis system that provides you with pure and healthy water in a sustainable way, without sacrificing style and functionality.

For more information on **RO System Nokka**, scan this QR code.





RO KUBE 800

Everything in one filter. Smart design. Advanced direct flow RO system. Unlimited instant water. Without accumulation tank.

For more information on **RO kube** scan







RO SYSTEM KLEIN

RO KLEIN 800 is the latest and most modern generation of water purifiers with reverse osmosis technology. Its careful design and versatility to adapt to the characteristics of any home make it unique in the market.

For more information on **RO System Klein**, scan this QR code.



RO SYSTEM VELA

The RO Vela system combines efficient pure water production with a design that minimizes waste. This ensures significant water savings and promotes sustainable, environmentally conscious performance.

For more information on **RO System VELA** scan this OR code





DIRECT FLOW RO 1000



RO SYSTEM BOLT

RO Bolt combines a great capacity to produce pure water with a minimum amount of rejected water. This results in high water savings and a more sustainable performance.

For more information on **RO System Bolt**, scan this QR code.





COMPACT REVERSE OSMOSIS



RO SINTRA PUMP

RO Sintra is the result of much hard work and years of experience in the manufacture of household reverse osmosis equipment. The best design, the best materials and the best configuration of elements make this machine one of the most modern on the market.

For more information on **RO Sintra pump**, scan this QR code.



RO VERSA PUMP

Designed in every curve for the modern home, VERSA fits into almost any space thanks to its versatility pace thanks to its versatility, which offers the possibility of being placed in multiple positions to avoid pipes, elbows and drains. Installation and maintenance are very easy thanks to its design.

on **RO Versa pump**, scan this QR code.





COMPACT REVERSE OSMOSIS



RO GUTZZI

RO Gutzzi is the result of the study, design and manufacturing created by a multidisciplinary team composed of biologists, engineers, designers and prívate users. We have achieved a compact, modern, simple, easy to maintain and durable equipment.

For more information on **RO Gutzzi**, scan this QR code.



RO INFINITY

Infinity is the result of years of experience in the manufacture of reverse osmosis equipment for domestic use. The best design, the best materials and the best configuration of elements make this machine one of the most modern on the market.

For more information on **RO Infinity** scan this QR code







TRADITIONAL 5 STAGES REVERSE OSMOSIS

RO PROLINE PLUS

Proline Plus Series. Economy and experience. Reverse osmosis equipment for the production of weakly mineralised water specifically for home.

For more information on **RO Proline**, scan





BIGS .

☐ RO ROS

Traditional system with high quality components. Economy and experience.
Reverse osmosis equipment.

For more information on **RO Ros**, scan this OR code.



ICE HOME

Icehome will expand its customer base by offering them a complementary accessory to their domestic osmosis equipment. Cold and natural water in total comfort.

For more information on **ICE HOME**, scan this QR code.





COMPONENTS AND SPARE PARTS

CONSUMABLES



ELECTRONIC COMPONENTS



☐ FILTER COMPONENTS











Faucet with ceramic valve.

Tube connection: 1/4"



Shiny chrome finish



ROBIN



Faucet with ceramic valve.

Tube connection: 1/4"



Polished metal finish





Faucet with ceramic valve.

Tube connection: 1/4"



Polished metal finish



MINI ROBIN



Faucet with ceramic valve.

Tube connection: 1/4"



) Matte steel finish



■ KLEIN

Faucet with ceramic valve.

Tube connection: 1/4"



Shiny chrome finish

For more information on **Faucets**, scan this QR code.









2-WAY REVERSE OSMOSIS FAUCET



For more information on **Faucets**, scan this OR code.







FORUM Free



Shiny chrome 3-way single-handle faucet

Tube connection: 3/8"



FORUM

Faucet with ceramic valve.

Tube connection: 3/8"



Shiny chrome finish











Matt chrome 3-way faucet made of inox

Tube connection: 1/4"



Polished stainless steel finish.





ESLA

Made in brass

Tube connection:

3/8" - 7/16"

Different finishes; black, white, polished metal and shiny chrome.











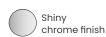


SIGMA free



Shiny chrome 3-way single-handle faucet

Tube connection: 1/4"







ALTEA

Made in stainless steel

Tube connection: 3/8"



Polished stainless steel finish.

on **Faucets**, scan







Faucet with ceramic valve.

Tube connection: 3/8"





MIZU

Made in stainless steel

Tube connection: 1/4"



Polished stainless steel finish.





DION

Made in brass

Folding tap.

Tube connection: 3/8" - 7/16"







SIRA

Made in brass

Tube connection: 3/8"



Shiny chrome finish

5-WAY





AWA

Made in brass

Tube connection: 1/4"



Stainless steel finish.





Acetal fittings (white/inch)

Water & food use. Starfit products are manufactured from safe, non-toxic materials meeting the requirements of the most recognized international certificates. Our products are widely used in water purification, food/beverage and pneumatic systems.

Function & Quality. Starfit provides quick and convenient assembly - saving time & expense. Our ISO9001 registered quality system ensures our customers a superior level of product quality. Defects are easily detectable and maintenance is easy with its easy dismantling for access.

Collet Design. Our unique oval collet design is superior and more practical, and is an improvement welcomed by our worldwide customers in all industries.

Applications. Beyond water and food use, fittings can be used with air, gases, vacuum, & liquids. A connections can be assembled & disassembled repeatedly. A broad of sizes covers a broad scope of applications.

Color. White (Acetal). O-ring. NBR.



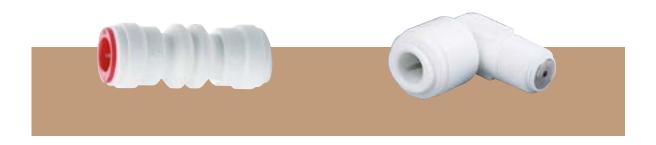




ACETAL FITTINGS



CHECK VALVE



■ IN-LINE FILTERS



For more information on **Starfit**, scan this QR code.



COMMERCIAL RO

□ C500

COMMERCIAL RO SYSTEM C-500.
Including a prefiltration made of (sediment 5µm, Carbon GAC

Including a prefiltration made of (sediment 5µm, Carbon GAC and Carbon block), 400 GPD membrane and auto flushing.

Manometer, inlet and drain connectors. In this case faucet and tank are not included because depending on the installation it is better to use a bigger or smaller pressure tank as well as faucet model.

For more information on Commercial RO 500, scan this QR code.







□ C800

Introducing our cutting-edge direct flow equipment, specifically designed to meet the needs of the Horeca sector. Forget about water tanks and waiting for them to fill up. With our solution, enjoy unlimited water instantly.

Fresh, pure water whenever you need it. Avoid water accumulation and possible contamination. Always keep the water status under control and guarantee the best experience for your customers.

For more information on Commercial RO 800, scan this QR code.



COMMERCIAL RO

RO COMMERCIAL 1000

Commercial 1000 is a maximum efficiency device. This means that the performance is much higher. Thanks to its 1000 GPD membrane, the amount of water wasted is much lower than in conventional osmosis systems. This means more water savings, less waste water generation and lower energy consumption.

Equipment with a 100% sustainable operation.

For more information on Commercial RO 1000, scan this QR code.





C2000



Advanced direct flow RO system. Unlimited instantly water. Without accumulation tank. Quality water and filter lifespan warnings. Ultracompact RO suitable for any place. Washing system with osmosis water that guarantees a longer life of the membranes and low mineralisation water from the first moment after each stop. Easy and convenient. Its design has been carefully crafted to facilitate maintenance with easyopening side panels.

> For more information on Commercial RO 2000 scan this QR code.



INDUSTRIAL RO

PURECLEER SERIE PCQ

Equipment designed for a brackish water.

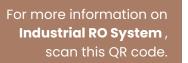


PureCleer Series equipment designed for domestic, collective and semi-industrial applications. High performance, functionality and versatility to adapt to the needs of any company or business.

PURECLEER SERIE PCB

Equipment designed for a brackish water.







INDUSTRIAL RO

PURECLEER SERIE PCM

> Equipment designed for a brackish water.



PURECLEER SERIE IFS



Equipment designed for a sea water.

Equipment designed for a brackish water.





For more information on Industrial RO System, scan this QR code.



SANITIZING CASE

Automatic system for the sanitation of domestic reverse osmosis equipments.

Easy to be used, it is only necessary to connect the reverse osmosis equipment to the suitcase.

The suitcase will carry out the whole sanitation process automatically.



DOUBLE DEMOSTRATION







PORTABLE METERS







For more information on Direct Sales , scan this OR code.



HYDRON DEMO CASE



ANALYSERS AND ACCESSORIES







For more information on **Direct Sales**, scan this OR code.



HYDRON

THE HYDROGENATED WATER REVOLUTION

In our everyday life we come into contact with numerous chemical compounds and consume food with a high oxidative capacity. Hydrogen-enriched makes it an element contributing to a healthier lifestyle.

For more information on **Hydron**, scan this QR code.





HYDROGEN



HYDRON

Hydrogen generator system, easy to use and install, compact and ideal for small productions.

For more information on **Hydron** scan this QR code.



■ ATOM

Hydrogen generator with PEM membrane. Pure hydrogen production, without ozone mixing. System for fine adjustment of the ffow rate-dissolved hydrogen ratio. In-line operation, no internal accumulation. Automatic cell cleaning by polarity inversion.



For more information on **Atom**, scan this QR code.







Portable hydrogen generator system, easy to use, compact and ideal for small productions.

For more information on **Nok** scan this QR code.



LAUNDRY EVO

OZONGUARD LAUNDRY SYSTEM

Ozonguard Laundry EVO uses the cleaning power of active oxygen to do your laundry more efficiently than soap, detergent or other ionising equipment, while remaining environmentally friendly. It removes pesticides, fungi, organic matter, contaminants and viruses. In addition, it is 100% toxic free, without adding pollutants to the water or the environment.

For more information on Laundry EVO.



OZONGUARD LAUNDRY SYSTEM



LAUNDRY EVO

The ozone washing system is an environmentally friendly device designed to work with your domestic washing machine. The water treated with the washing system helps clean clothes and eradicate any type of odor. Many people are allergic to detergents and they create an environmental problem as they are dispersed in wastewater through washing machines.

For more information on **LAUNDRY EVO** scan this QR code.



☐ LAUNDRY 800

Ozonguard Laundry-800 uses the cleaning power of active oxygen to perform your laundry more efficiently than soap, detergent or other ionizing equipments, always remaining respectful with the environment. Removes pesticides, fungi, organic matter, pollutants and viruses. In addition, it is 100% toxic free, without adding pollutants to the water or the environment.

For more information on **LAUNDRY 800**, scan this QR code.





COUNTERTOP



FC-510

Counter top water dispenser for supplying filtered water with nano-fact ambient. Easy mainenance filtration system with hot and cold water.

For more information on **FC-510** scan this QR code.



FC-530 UV

Countertop water dispenser. Ultrafiltration Water Dispenser. Filtration cold, hot or room temperature water. UV Led included.

For more information on **FC-530**, scan this







FC-630

Countertop water dispenser. Ideal for home and business. LED multifunction information system. Security system for hot water. Equipment with reverse osmosis system and pump.

For more information on FC-630, scan this OR code.

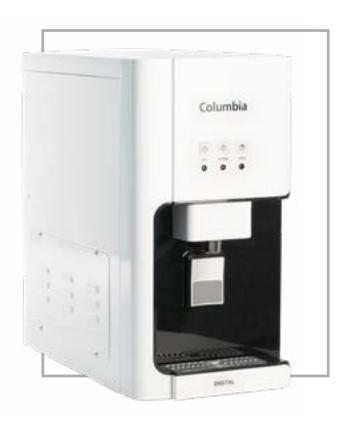


FC-750 S

The Columbia Aqua FC 750 is a water treatment machine that provides cold and hot water with advanced filtration systems, stainless steel tanks, and precise temperature control, ideal for commercial use.

For more information on **FC-750 S** scan this OR code





FREE STANDING

FC-425 UV

Free standing water dispenser filtration, Cold, hot and room temperature, UV Led included. Ultrafiltration and reverse osmosis system.

For more information on **FC-425**, scan this







FC-525 UV

Free standing water dispenser filtration, Cold, hot and room temperature, UV Led included. Ultrafiltration and reverse osmosis system.

For more information on **FC-525**, scan this QR code.



FC-725 UV

Free standing water dispenser. Filtration water dispenser. Cold, hot and room temperature water. Water dispenser for home and office use. Modern and trendy design. UV Led included.

For more information on FC-725, scan this OR code.







FC-750

Free standing water dispenser. Ideal for home and business LED multifunction information system.

Equipment with filtration, ultrafiltration and reverse osmosis system. Cold, hot water and warm water.

For more information on **FC-750**, scan this QR code.







FC-825 UV

Free standing water dispenser. Equipment with filtration, ultrafiltration and reverse osmosis system. Cold, hot and ambient water. Triple UV led included.

For more information on **FC-825,**scan this QR



FC-1750 FC-1750 2 pedals

Free standing water dispenser. Equipment with filtration or ultrafiltration.

on **FC-1750**, scan this QR code.





on **FC-1750 2 pedals**, scan this QR code.





FC-2050

Free standing water dispenser with two dispensers; cold and ambient water with reverse osmosis system.

For more information on **FC-2050**, scan this QR code.



FC-2200 TOUCHLESS

Wall mounted water dispenser with double dispenser tap to drink directly and to fill bottles.

For more information on **FC-2200**, scan this OR code.





SUPER P.O.U

For offices and working centers use. Dispenser without tank for cold, hot and ambient water. Ice bank technology for cooling and super-hot heating system for hot water in Stain Steel tank.





FC-3300 UV

Free standing water dispenser. Equipment nano-filtration system. Hot, cold and room temperature water. UV led included.

For more information on **FC-3300**, scan this OR code.







Free standing water dispenser. Equipment nano-filtration system. Hot, cold and room temperature water. UV led included. **Sparkling and still water.**

For more information on **FC-3300**, scan this QR code.





Columbia Aqua JUMAN UV (Sparkling)

Countertop water dispenser. Equipment suitable for domestic use, offices, and cofffee shops. Reverse osmosis. Hot, cold and room temperature (Sparkling in black model)

Four UV LED germicidal system. Easy manintenance. Intuitive user interface. Volume selection. Temperature selection.



For more information on Columbia Aqua **JUMAN** scan this OR code





ACCESSORIES AND SPARE PARTS







For more information on Accessories and spare parts, scan this QR code.





DISPENSING EQUIPMENT



DISPENSER TOWER



FAUCETS



BOTTLES



For more information on **Bottles**, scar this QR code



RUNBOTT



For more information on **Runbott**, scan this OR code.



ULTRAVIOLET SYSTEM

Ultraviolet electromagnetic lamps ideal for the elimination of germs and bacteria located in the water. They improve the performance and effectiveness of teams.

■ UV COMPACT 39

Ideal for domestic and industrial use.

Advantages: they sanitize the water without the need for chemical products. Low maintenance cost and easy installation.

> For more information on **Ultraviolet System** scan this QR code.









Faucet with UV-LED.

Tube connection: 3/8"

For more information on **Faucets**, scan this QR code.



UV LED EQUIPMENT

Equipment for reverse osmosis faucets, ideal for the elimination of germs and microorganisms from the water supplied by UV-C radiation.

For more information on **UV LED Systems** scan this QR code.





UV LED RANGE

7L



15 L



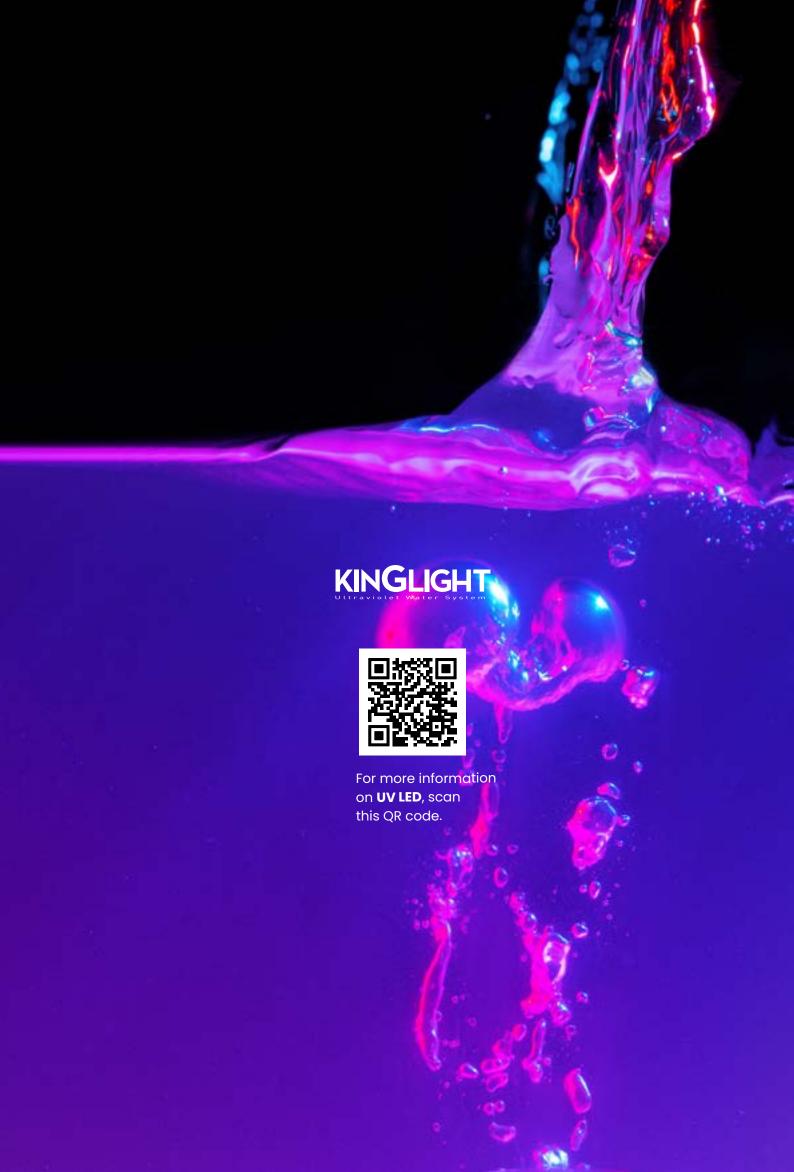
25L



KINGLIGHT UV LED 50LPM

UV LED 50LPM

UV LED offers advanced water purification solutions using ultraviolet LED technology, ensuring efficient, safe, and sustainable disinfection without the use of chemicals.





DOSING PUMPS

- 1. Well.
- 2. By-pass.
- 3. Protection filter.
- 4. Pulse-emitter water-meter.
- 5. Junction cable between watermeter and dosing pump.
- 6. Proportional dosing pump.
- 7. Chlorine tank
- 8. Tube injection point.
- 9. Chlorine level control.
- 10. Treated water tank.
- 11. Foot valve.



MEASURING AND REGULATION SYSTEM



- 1. Tank outlet valve.
- 2. Recirculation pump.
- 3. Check valve.
- 4. Pump outlet valve.
- 5. By-pass
- 6. Sentinel 2
- 7. Junction cable between Sentinel and dosing pump.
- 8. Dosing pump.
- 9. Foot valve.
- 10. Chlorine level control.
- 11. Chlorine tank.
- 12. Injection point.
- 13. Inlet to recirculation tank.
- 14. Water tank.
- 15. Protection and control board for recirculation pump.
- 16. Power supply



For more information on **Dosing and control instrumentation**, scan this QR code.

■ BOTTLES FOR SOFTENING AND FILTRATION



■ BRINE TANKS



BRASS SOLENOID VALVE



■ RO MEMBRANES



ION EXCHANGE RESINS



ANALYSERS AND TEST KIT



For more information on **Components**, scan this QR code.



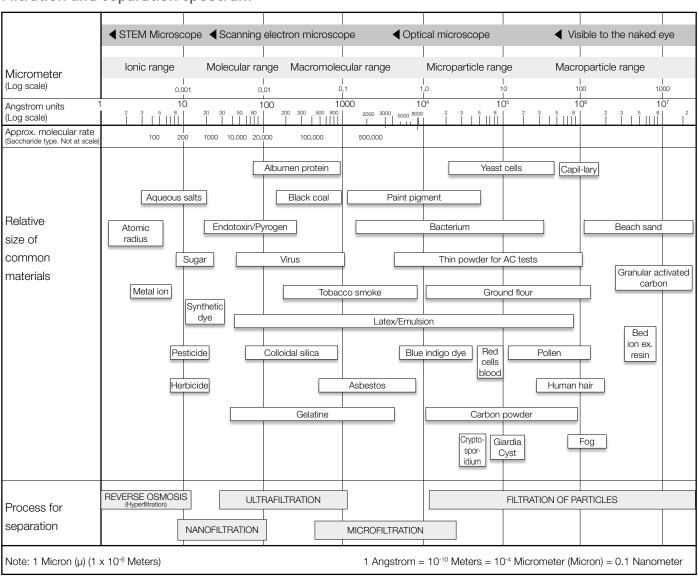
Conversion tables

Hardness

Hardness conversion table

1 miliequivalent	1 French degree	1 English degree	1 American degree	1 German degree	1 ppp CO ₃ Ca
1	5	3.5	2.9	2.8	50
0.2	1	0.7	0.58	0.56	10
0.286	1.43	1	0.83	0.80	14.3
0.34	1.72	1.2	1	0.96	17.2
0.358	1.79	1.25	1.04	1	17.9
0.02	0.1	0.07	0.058	0.056	1

Filtration and separation spectrum



Analysis form

NAME OF CLIENT:							
REFERENCE:							
ANALYSIS NO.: SALESPERSON:							
ARRIVAL DATE: ANALYSIS DATE:							
WATER FROM: NETWORK WELL SURFACE TREATMENT							
FUTURE TREATMENT/USE:							
A. MICROBIOLOGICAL PARAMETERS	RESULT	MAXIMUM VALUE	UNITS				
ESCHERICHIA COLI		0	UFC/100 ml				
		-					
B.1. CHEMICAL PARAMETERS	RESULT	MAXIMUM VALUE	UNITS				
ARSENIC		10	μg/l				
BORON		1.0	mg/l				
COPPER		2.0	mg/l				
FLUORIDES		1.5	mg/l				
NITRATES		50	mg/l				
NITRITES		0.5	mg/l				
[NO ₃] / 50 + [NO ₃] / 3		<1	mg/l				
			<u> </u>				
C. INDICATIVE PARAMETERS	RESULT	MAXIMUM VALUE	UNITS				
ALUMINIUM		200	μg/l				
AMMONIA		0,5	mg/l				
RESIDUAL COMBINED CHLORINE		3,0	mg/l				
RESIDUAL FREE CHLORINE		1,0	mg/l				
TOTAL CHLORINE		/	mg/l				
CHLORIDES		250	mg/l				
COLOUR		15	mg/l Pt/Co				
CONDUCTIVITY at 20 °C		2500	_S/cm				
TDS		/	mg/l				
TOTAL IRON		200	μg/l				
FERROUS IRON (Fe ² +)		/	mg/l				
LANGELIER INDEX 20 °		- 0.5 / + 0.5	/				
MANGANESE		50	μg/l				
ODOUR		/	/				
pH		6.5 / 9.5	pH units				
SULPHATES		250	mg/l				
TURBIDITY		5	UNF				
OTHER PARAMETERS	RESULT	MAXIMUM VALUE	UNITS				
TOTAL ALKALINITY		/	mmol/l				
PARTIAL ALKALINITY		/	mmol/l				
TOTAL BICARBONATES		/	mg/l				
TOTAL CARBONATES		/	mg/l				
TOTAL HYDROXIDES		/	mg/l				
TOTAL HARDNESS		/	۰F				
CALCIUM		/	mg/l				
MAGNESIUM		/	mg/l				
BARIUM		/	mg/l				
COD		/	mg O _z /I				
PHOSPHATES		/	mg/l				
POTASSIUM		/	mg/l				
SILICA		/	mg/l				
THESE CALCULATIONS ARE NOT CERTIFICABLE AND ARE INTENDED AS ORIENTATION FOR THE CORRECT CALCULATION OF WATER TREATMENT SYSTEMS. * VALUES MARKED WITH AN ASTERISK (*) AND IN RED NUMBERS (IN THE SAMPLE RECEIVED) ARE ABOVE THE MAXIMUM VALUES ESTABLISHED BY THE EUROPEAN DIRECTIVE 98/83/CE.							
REMARKS							

Orders

To prevent errors and ensure clarity, all orders must be submitted in writing (by post, fax or email), with the amount and reference no. from our price list and product description. All orders will be deemed confirmed once written notification is released. Any change to the orders shall be made and accepted in writing.

Invoices

Once accepted the terms and conditions, VDF will provide the purchase invoices through the Extranet and will no longer be sent by e-mail. The invoices will be available in the Extranet for any type of inquiry and management regarding such invoices.

Delivery date

Delivery dates serve as guidance only. Though all efforts are made to ensure punctual delivery on the date provided, we do not accept any responsibility nor penalties or compensations for delays in delivery due to force majeure and circumstances beyond our control. The delivery date is understood as the date upon which the goods are dispatched from our warehouses, regardless of who is in charge or assumes the transport costs.

Prices

Prices are understood as 'ex-work tariffs' in l'Ametlla del Vallés (Barcelona) (EX WORKS), including packaging. All taxes, agreements and other costs and charges are to be met by the purchaser. Prices in Euro. VAT is not included.

Transport

Goods travel under the responsibility and at the risk of the purchaser, even when delivery has been paid, except for the cases where the transport is made with VDF's own means notwithstanding the responsibility and claim of the client to the carrier hired by VDF or the client. At the time to place and accept the order it shall be defined who will carry out and / or assume the transport's cost; if it is on charge of the client, the invoice shall reflect the relevant cost if such transport has been hired by VDF. Before accepting the goods, the client shall check the state of the goods and packaging. In the event of any abnormality, the client should advise the carrier in less than 24 hours and provide us with written notification of the incidence, in order to ensure we can act accordingly.

Guarantee

VDF guarantees its products for a period of 3 years from the date of issuance of the relevant invoice to the distributor. In particular, VDF shall be held responsible for the lack of conformity of the goods, when such lack of conformity refers to the origin, identity or suitability of the products, according to their nature and the regulations related to them. Considering the nature of product and the relevance of its installment and the conditions of the water to be treated. To activate the guarantee, it is essential to fulfill with the technical conditions for the installation and operation of the equipments foreseen in the relevant installation sheet of each equipment or in the Guarantee Form (Authorisation for the Return of Materials) of VDF.

The guarantee covers strictly and exclusively the replacement of the parts of the devices. The repair of the devices and the costs related to it (labour, transport costs, travel expenses, etc.) will be assumed by the distributor.

In those cases where the technical service of VDF has not been able to verify the activation of the guarantee previously to the shipment of the device part, the lack of conformity, and therefore the activation of the guarantee, shall be afterwards proved to VDF in a maximum period of 1 month by means of the return of the relevant device part to VDF facilities. In the event that in the referred period of 1 month the techincal service of VDF has not been able to verify the activation of the guarantee on the terms set out before, VDF will proceed to require the payment of the device relevant part/s for the amount indicated in the relevant invoice.

The guarantee does not cover parts suffering usual wear and tear, lack of maintenance, hits and other faults due to the improper use of the device, its improper installment or, in any case, to circumstances beyond the devices. Likewise the guarantee will not be valid in those cases where the devices have been manipulated, modified or repaired using materials or procedures other than those provided by the Official Technical Assistance Service of VDF.

In order to activate the guarantee, it is required to provide the receipt of purchase and to fulfill the technical data, as well as, the information about installation and operation requested in the Guarantee Form (Authorisation for the Return of Materials) from VDF and, for some devices, it is required to activate the guarantee, according to the procedure indicated by the manufacturer.

Payment conditions

Except in the case of express written agreement to the contrary, all payments will be made in cash.

All taxes and charges which arise from the selling of the devices shall be borne by the purchaser. Any delay in payment will result in the application of 3% interest per month, starting from the delay date, without written notification or requirements being issued by the seller.

Any modification to the payment conditions shall be notified in writing by our company.

Likewise, as damages and losses, the purchaser is responsible for all bank and legal charges which may arise as the result of returning unpaid goods as well as any dunning charges (judicial or non-judicial).

Returns

No returns are permitted unless they are the result of delivery errors due to VDF. Should an error occur, invoice shall be provided, as well as the previous order, in order to start the return process. Should this documents not be provided, the return of goods will be denied.

Under no circumstances may goods be returned without having received prior written authorization from VDF.

If said authorization is received, the material shall be delivered in perfect packaging, with freight collect, to our warehouse in l'Ametlla del Vallès. We will not accept any returns of products which were adapted to the characteristics and requirements of the clients.

Corresponding sums will be added to the client's account and will be deducted from next invoices.

Cancellation

Without prejudice to any other claims which may correspond to us, we reserve the right to terminate or cancel any operation, in the event of failure to meet any of the aforementioned conditions, as well as in case of partial or total failure to pay an order, delay in payments, as well as in the event that the purchaser faces executive procedures, or is declared in bankruptcy.

In the event that the purchaser terminates or cancels an order or contract, the client shall provide the seller with a 20 % of the products' value corresponding to the cancelled order, without prejudice to the seller's right to claim damages for the losses incurred as a result of order cancellation.

Ownership reservation

The seller reserves ownership to the goods sold until the purchaser has made all payments. The seller reserves the right to remove said articles, either wholly or partially, from the purchaser's premises.

Personal data information

According to the regulations on personal data protection currently in force, we hereby inform you that the data controller of your personal data is TRATAMIENTOS DE AGUA VDF, S.L., with Corporate Tax ID (N.I.F.) number B60326279, postal address at Carrer Aiguafreda, número 8, Pol. Industrial l'Ametlla Park, Ametlla del Vallès, 08480 (Barcelona), telephone 902.305.310 and e-mail clientes@ionfilter.com.

Your personal data is processed for the purposes of managing the contractual and commercial relationship with our clients, process the orders made by the client and its payment as well as commercial and advertising purposes if it has been expressly agreed by the client. The lawful base which authorise us to process your personal data is the execution of the contractual relationship entered into with you.

VDF will keep the personal data for the duration of the contractual relationship and, afterwards, for the legal prescription period. In no event VDF will forward the data collected to third parties without the prior and express consent of the client except for the transfers required by Law. In order to protect the confidentiality and security of the data communicated by the client and prevent its alteration, loss and unauthorized use or treatment, VDF has adopted all technical and organizational measures suitable depending on the data nature.

At any time the client may exercise its rights of access, modification and erasure of the personal data, cancel or limit its processing as well as object to the processing of your data, by sending a request via postal service or e-mail to the data controller. Finally, we inform you that you have the right to file a claim before the responsible data protection regulatory authority, in particular, before the Spanish Data Protection Agency (Agencia Española de Protección de Datos).

Compliance and commercialization

The purchase which sells VDF's products shall pursue a behavior according to the ethical standards that shall conduct the the development of the business activity, acting responsibly and honestly and with integrity in front of its own clients as well as to comply with the regulations in force and, in particular, regulations on users and consumers.

The Purchaser undertakes not to sell nor publicize the

products of "Water Logistics Group" in social media as long as the group company's policy in order to protect the final client/ consumer is to carry out on-face sales.

The Purchaser will act in its own name and behalf assuming the liability in front of its clients as well as the legal and business risks arising from its activity and shall comply with the legal requirements to carry out such activities.

Jurisdiction and legal competence

The purchaser agrees to waive its own jurisdiction, and submit himself to the courts and tribunals of Barcelona any action which may derive from failure to respect the aforementioned conditions.

The photographs, images and graphic materials included in this Catalogue are the property of VDF and are covered and protected by the legislative R.D. 1/1996, April 12th, according on the Intellectual Property Law.

Third parties shall not use the images included in the above mentioned catalogue, including copy, manipulation, distribution or public communication, without having previously received an authorization or expressed consent from VDF.

Failure to comply with the prohibition will entitle VDF to exercise the actions envisaged in the legislative R.D. 1/1996, April 12th, and to adopt the provisional remedies envisaged in the law.

Likewise, any attempt to imitate the mentioned catalogue without the express authorization from VDF will be considered as an act of unfair competition, and will entitle the company to exercise the actions envisaged in Law 29/2009, December 30th, according to which the legal provisions of unfair competition and advertising for the improvement of the protection of consumers and users are modified.

VDF will disseminate the catalogue and the general conditions to the distributors and purchasers of its devices. It is understood that such distributors or purchasers accepts such general conditions when placing an order or any other commercial activity with the company.

WE RESERVE THE RIGHT TO INTRODUCE TOTAL OR PARTIAL VARIATIONS IN OUR PRODUCTS FOR COMMERCIAL OR MANUFACTURING CIRCUMSTANCES WITHOUT PRIOR WARNING. THIS GENERAL CONDITIONS MAY BE MODIFIED BY INFORMING THROUGH ITS WEBSITE OR ANY OTHER MEDIA.

COMMENT AND PHOTOGRAPH FIELDS ARE NOT CONTRACTUAL.









WLG (B-60326279) is member of the Water Quality Association.



The trading of water treatment and household appliances as well as designing and teaching of non-official training courses related with its technology are certified and comply with the UNE-ISO-9001 far WLG (B-60326279).





WLG (B-60326279) is an Aqua España member, who belong Aqua Europa (Federation of European nation associations)