

ONN WATER S.r.l.

PI 01812830097

Via Alla Costa 4,

17047 Vado Ligure (SV) ITALY

tel. +39 019 9122445

mail. onn.advisor@onnwater.com

web site www.onnwater.com

INDICE

INTRODUCTION

KARBONY

COOLING TECHNOLOGY

HYGIENE

FILTRATION

4.0 CONNECTION

SAFETY

INSTALLING SIMPLICITY

ITALIAN DESIGN

REVIEWS

INDUSTRY SECRETS

HISTORY

RANGE OF PURIFIERS AND TAPS	36
QUIK-ON	38
OSMO RIVER ON	44
SPRINT-ON 40 60	50
QUANTUM-ON 90 150	58
SLIM-20	66
RENTY-20	72
QUICK-IN 20	78
OSMO RIVER IN	86
APRINT-IN 40 50	92
QUONTUM-IN 90 150	100
TAPS	111

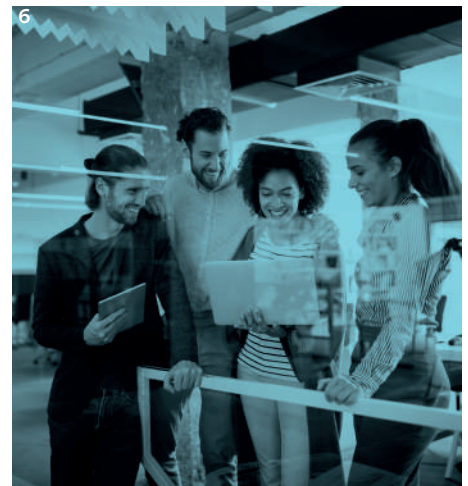
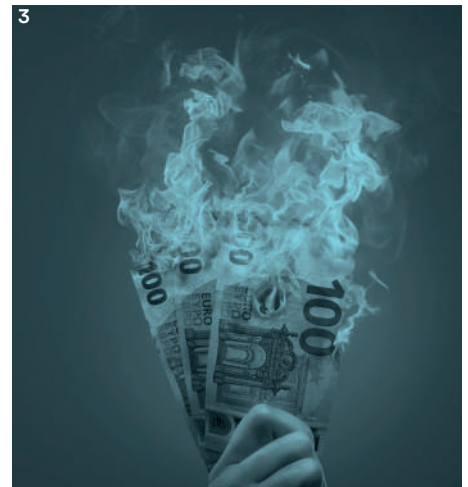
INTERFACES	108
-------------------	------------

ONN WATER'S INCREDIBLE EXTRAS	120
TYFON® FOR HYGIENE	121
AUTO-SAN® SANITISATION	126
VISION SERVICE® 4.0 CONNECTION	132

Why You'll Be Left Behind If You Don't Have A Water Purifier And How To Make The Leap Towards A New Life.

YOU'LL WONDER HOW YOU MANAGED TO LIVE WITHOUT IT UNTIL NOW

6 REASONS WHY 8 OUT OF 10 PEOPLE CHOOSE TO USE A WATER PURIFIER



1. AN ALMOST MAGICAL WAY TO ENSURE YOUR WELL-BEING AND THAT OF YOUR FAMILY.

Nobody deserves to drink water that contains chlorine, pesticides, bactericides, drug particles, microplastics, heavy metals and other harmful substances, don't you think? Well, unfortunately all of this can be normally found in the aquifers and in the pipes that reach the taps in your house. This is why filtering drinking water has now become essential.

4. IF YOU DON'T READ THE REST, READ THIS.

What's the point of everything you're doing in life if you live in a world devastated by pollution? But not only. Remember that you are behind the scenes of your children's future and every action you take today affects it. They don't deserve to live in a world overrun with harmful substances. Act by eliminating the use of plastic bottles for drinking, and they'll be grateful to you.

2. ENJOY YOUR LIFE AND SPEND MORE TIME ON THE THINGS YOU LOVE.

Don't you find it boring, tiring and counterproductive to carry heavy crates of water, manage their stocks and have to organise yourself to dispose of them? Install a water purifier, enjoy life and spend every single minute doing what you love instead of wasting unnecessary effort.

5. IF YOU HAVE A LOCAL OPEN YOUR EYES AND DON'T MISS THE OPPORTUNITY THAT EVERYONE TAKES.

If you have a hotel, bar, restaurant or canteen then you have just found a gold mine. Forget the annoying and bulky bottles of water and immediately get more money, free up space and spend more time on what really matters. Offer your guests water with an amazing taste and at the same time increase your income on bottles of water. Install a tap water purifier, and say STOP to transport and bottle costs.

3. FOR HOW LONG WILL YOU KEEP ON WASTING €863 A YEAR?

If they seem like a lot to you you're right, because they are. An average family of four uses between 800 and 1.000 plastic bottles a year: with the recent rising costs, this translates to around €863 a year per family for the purchase of water crates. With a home water purifier, you could say goodbye to this repetitive expense and dedicate these resources to what interests you most.

6. WHICH OF THESE ASPECTS DO YOU WANT ON TOP IN YOUR OFFICES OR COMPANY?

Worker productivity? Economic aspect? Or corporate image? Sometimes in life, you can have everything without having to choose. Well, this is one of them. With a professional water purifier, workers are encouraged to drink and therefore remain more focused, increasing productivity. You will no longer have to worry about costs, transport and management of old and unhygienic water bottles. Furthermore, the workplace will take on a green image keeping up with the times and being respectful of the environment. Here we address the second point, where we will use a metaphor to help better understand the meaning of having a water purifier.

What Would It Be Like If Today We Had To Heat And Cook Food As Shown In The Picture Below?

Wouldn't you feel a bit back in time? Fortunately, there are appliances such as ovens, microwaves and hobs that allow us to cook and heat food in a safe, hygienic and fast way—making our life easier.



How Not To Look Like The Caveman Today.

The water purifier has the same aims as the common household appliances you use every day:

- To simplify and improve your life.
- To not look like a caveman when it comes to getting clean water.

The only effort you would have to make to have unlimited quantities of purified, fresh and safe water is simply press a button. But that's not all: with a water purifier, you can choose which water to dispense.

You can choose between: cold still water, cold sparkling water, slightly sparkling water, room temperature water, or hot water, always filtered and with maximum hygiene.

We are probably talking about the simplest appliance existence, and now you can start using it to your advantage too.

Now we move on to the third point where we explain the benefits of OUR purifiers.

The Incredible Sparkling Water Liked By Those Who Swore To Have Never Drunk It.

It doesn't matter if you've never drunk sparkling water.

It doesn't matter if you stopped drinking it long ago.

All it takes is a single sip of this sparkling water and you will be shocked by the incredibly sweet taste and the enveloping sense of satisfaction generated by the intense bubbles.

If you taste it, you'll want it badly.

The Secret that makes all of this possible is called **KARBONY®** and it is the only patent in the world capable of generating the sparkling water that everyone desires.

Here's why:



**WITH KARBONY® COLD
SPARKLING WATER HAS
A SWEET TASTE.**

Forget that sour or bitter feeling given by ordinary sparkling waters. Thanks to **KARBONY®**, the water is carbonated with a process that slows down the formation of carbonic acid, making it slightly acidic and sweet on the palate.



STOP TO FAKE SPARKLING WATER.

Common carbonators on the market produce sparkling water which loses 90% of its bubbles after a few minutes of dispensing, becoming unpleasant on the palate. On the contrary, **KARBONY®** ensures that cold sparkling water remains full of bubbles for up to 40 minutes after dispensing.

DO YOU NEED LOTS OF COLD SPARKLING WATER? KARBONY® DOES IT.

It is the only system that, with super compact dimensions, produces litres and litres of NON-STOP sparkling water. Fill glasses, jugs, and bottles of all sizes without worrying about running out of cold sparkling water.

INFINITE BUBBLES WITHOUT MAINTENANCE.

KARBONY® DOES NOT require any type of maintenance. After years of testing, it works like a Swiss watch.

THE MOST SURPRISING FACT IS THIS.

KARBONY® is included as standard in every ONN WATER purifier model.



Discover The Amazing Cooling Technology That Produces Plenty Of Cold Water, Even In Desert Temperatures. Without Even The Shadow Of An Ice Container.

It's called **COOL-HYBRID®**.

And we are probably talking about the most powerful water-cooling patent ever. Even if the temperatures rise, even if there is little ventilation where you install the water coolers, with the **COOL-HYBRID®** you go without fail in any environment, in any season, in any country, in any kitchen, in any space. Without all the inconveniences and complications of the traditional ice container.



THE ONLY COOLING TECHNOLOGY THAT WORKS WHERE OTHERS FAIL.

There is no kitchen, piece of furniture, or environment that can put **COOL-HYBRID®** water purifiers in difficulty. Even in poorly ventilated spaces, or in the height of summer, the **COOL-HYBRID®** water purifiers dispense large quantities of VERY COLD water in space-saving dimensions.





COOL-HIBRYD



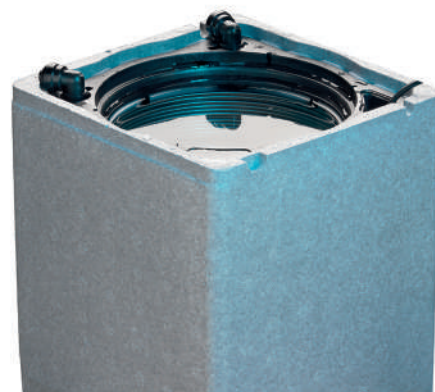
THE ONLY TECHNOLOGY ON THE PLANET THAT GENERATES THIS MUCH COLD WATER ALL AT ONCE.



Until today it was thought to be impossible, but thanks to the new **COOL-HYBRID®** patent you can dispense litres and litres of cold water without ever losing its freshness and with a super-compact device. Have you ever noticed that traditional systems lose performance if a lot of cold water is dispensed all at once? With **COOL-HYBRID®** this does not happen. The water supplied is instead 35% colder than common systems on the market.

IN ADDITION TO SAVING ON BOTTLES, YOU CAN ALSO SAVE ON BILLS.

Just over one coffee a month: this is the cost of the stand-by of water purifiers with **COOL-HYBRID®**. In fact, with just €1.75 a month on Stand-By, the last thing you'll see is your energy bill skyrocketing. All this is possible thanks to the new ultra-insulating materials used and the new cooling process of the **COOL-HYBRID®** patent.



Do You Really Know Where Bacteria Grow In A Water Purifier? The Truth About Bacteria That Everyone Keeps Hidden And How To Eliminate Them Without Any Maintenance On The Purifier Itself.



We have always been told that the external part of a water purifier most subject to bacterial contamination is the dispensing nozzle: this is true.

However, there is another equally critical area: the drip tray, where glasses, jugs, bottles and flasks are positioned before pressing the button to dispense the water.

The water inside this is sealed, favouring the proliferation of bacteria, but the good news is that there is a solution, and it's called **TYFON®**.

TYFON® minimises the risk of the water purifier user drinking contaminated water. Here's why it's so effective:



A PHENOMENON YOU CAN'T IGNORE.

Germs and bacteria are not only formed inside the dispensing nozzle and drip tray. But often it is the user who carries them while using the purifier, contaminating the device. With **TYFON®** this risk becomes null because it instantly eliminates all microorganisms in the vicinity of the device.



AN ATOMIC BOMB AGAINST GERMS AND BACTERIA.

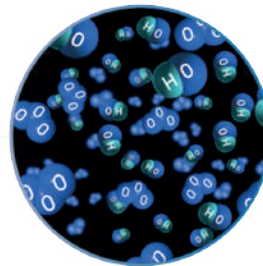
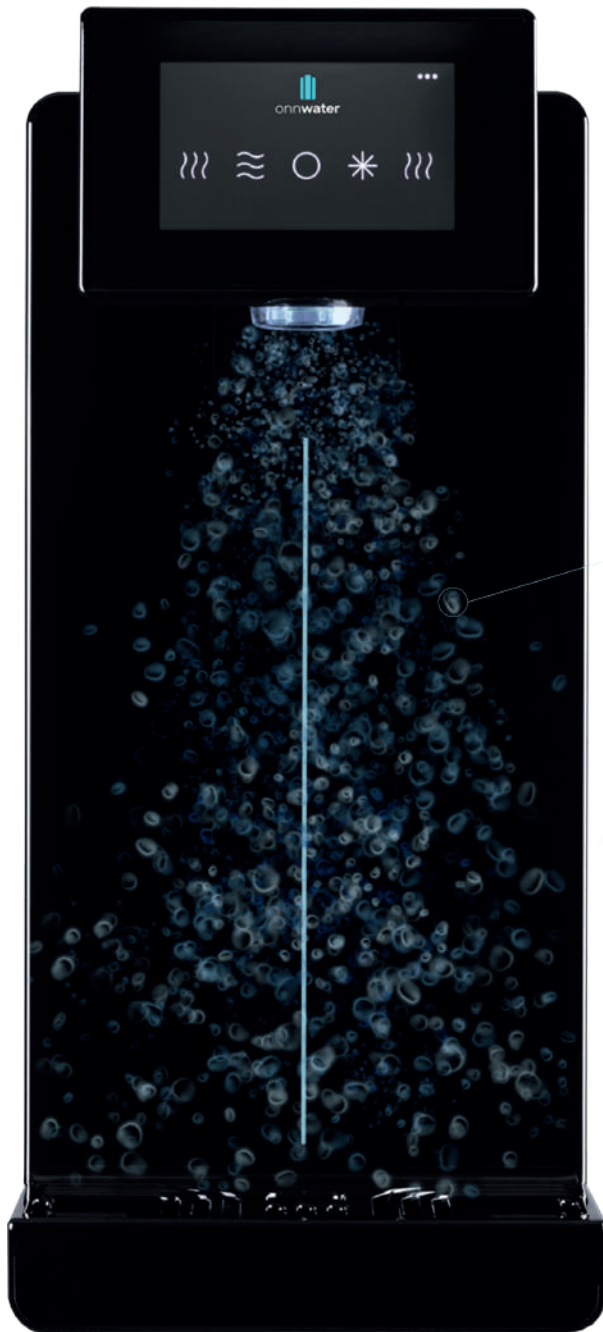
The dispensing nozzle and drip tray are always sterilised. Every microorganism that comes into contact with the water purifier is instantly exterminated by a jet composed of ozone and OH radicals, which comes out directly from the nozzle and reaches inside the drip tray. **TYFON®** is in constant operation, stops at the time of dispensing, and resumes immediately after dispensing.

TRY SMELLING IT IF YOU CAN.

Not even those with the finest nose in the world will be able to smell odours deriving from **TYFON®**, simply because **TYFON®** is designed to operate without producing any kind of odour. Guaranteed.

IT ONLY TAKES 5 MINUTES A YEAR TO DISPENSE ULTRA-SAFE WATER.

The maintenance of the **TYFON®** is not only very simple, but also very quick. Just a few steps and five minutes of your time, and it's all taken care of. Once a year is more than enough.



ANOTHER SURPRISING DETAIL OF TYFON®.

Thanks to the perfect balance of ozone and OH radicals, **TYFON®** does not release any substances that cause side effects on people or materials.

Millions of molecules cover the space around viruses and bacteria



By electromagnetic attraction, the OH molecules subtract hydrogen from the surface of the virus

The virus is inhibited by the oxidation and the OH stabilises and creates a water vapor molecule



The ozone attacks and swiftly eliminates the contaminants that it gets in contact with

After the ozone has cleaned and disinfected, only pure air and oxygen remains

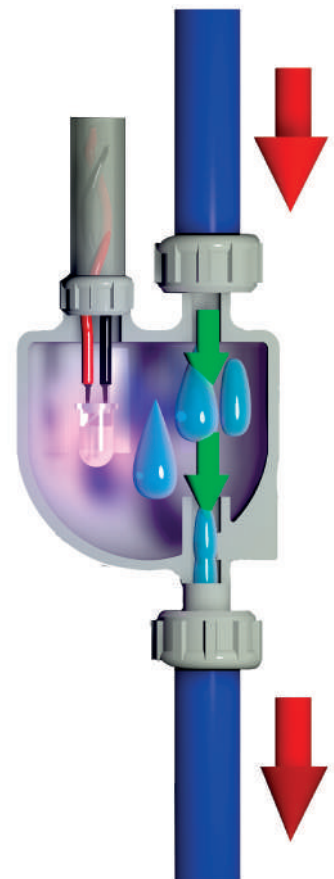
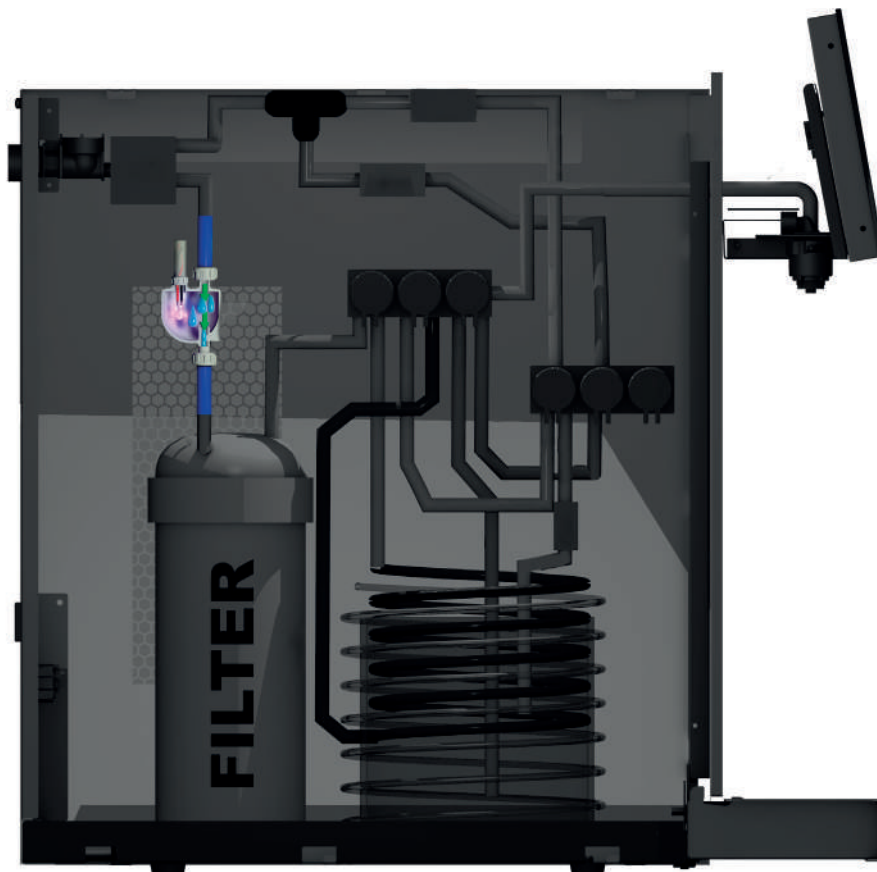
For Even Safer Hygiene.



The **TYFON®** System kills all kinds of bacteria, but if you want an even higher level of hygiene there is another tremendously effective piece of technology to go with **TYFON®**

UV LAMP OUTPUT ON EACH DISPENSING NOZZLE. KILL EVERY MICROORGANISM IN A FLASH.

UV rays have a very respectable sterilising power: they are excellent for preventing bacterial growth in the water outlet points. Some extra assurance for you, when you drink clean water.



If Internal Water Purifier Hygiene Is Important To You Then Read This. The Unsuspected Dangers That The Common Fittings, Assembled On 90% Of The Traditional Water Purifiers On The Market, Have.

It doesn't matter if they are domestic water purifiers, for restaurants or hotels, for schools or public areas.

You can immediately increase the safety of the water you drink by simply asking or paying attention to the type of fittings that the water purifier in question uses.

With this single action, you can instantly understand if the water purifier is really safe and hygienic or not.

90% of water coolers on the market use standard fittings which cause the pocket effect: the water flowing through them stagnates between the gasket, called Oring, and the joint point of the pipe, allowing the growth of the biofilm and therefore giving way to bacterial proliferation.

The result is that the internal circuits of the purifier become contaminated with germs and bacteria which in turn end up in the water dispensed.

Fortunately, from today you no longer have to worry about this problem, thanks to the new patented **ANTI-GERMI** fittings.

This is why **ANTI-GERMI** fittings are tremendously effective:



BYE BYE GERMS AND BACTERIA INSIDE WATER PURIFIERS.

Do you know anything more sterile than utensils used in hospitals? The fittings we use in our water purifiers are designed with a medical plastic, which means it comes from the hospital sector, one of the main authorities in hygiene. That's why you can be sure that over time no microplastic residue will be released into the water from these components.

THE TWIST NO ONE EXPECTS.

“WOW REALLY?”. This is the expression of those who discover that we design every single fitting ourselves to ensure that it does not favour bacterial proliferation. Unlike 90% of purifiers on the market, ours have an unbeatable level of hygiene and are ideal for those who want REALLY PURE water.

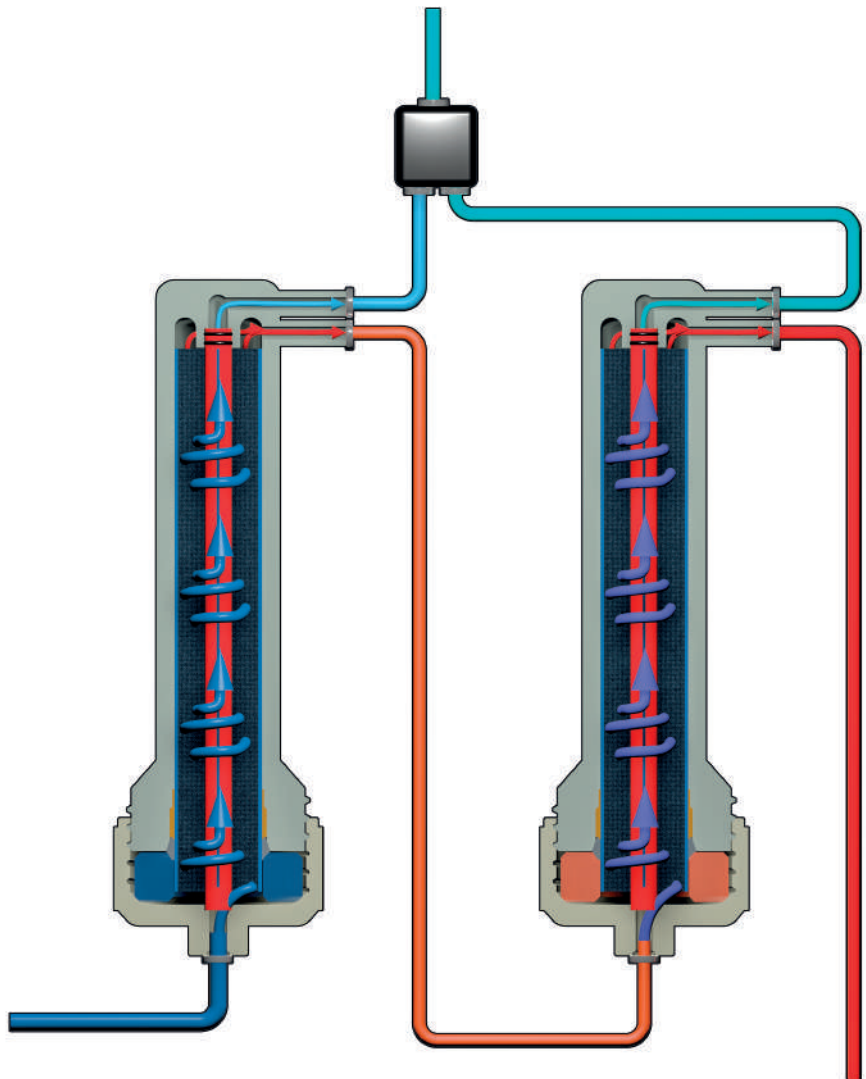
Onnwater Uses The 3 Most Performing Types Of Filtration In The World

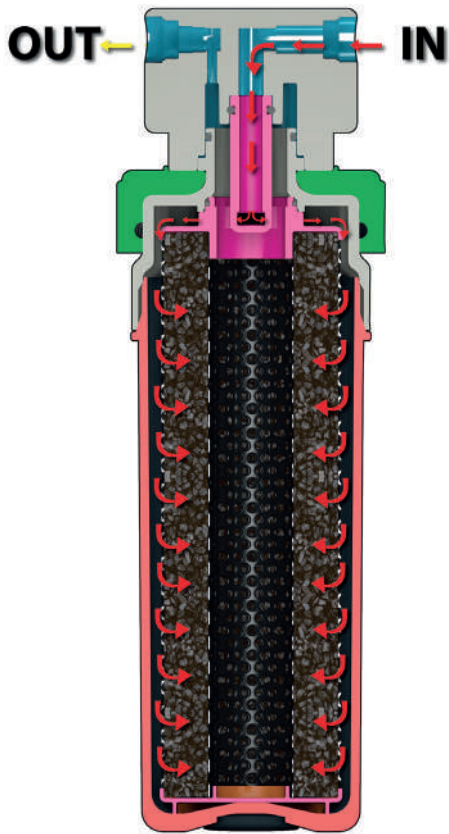
There are several methods of filtering water, but only trust what actually works.

These three types of filtration are amongst the most powerful:

REVERSE OSMOSIS: PROBABLY THE MOST EFFECTIVE WATER FILTRATION SYSTEM EVER.

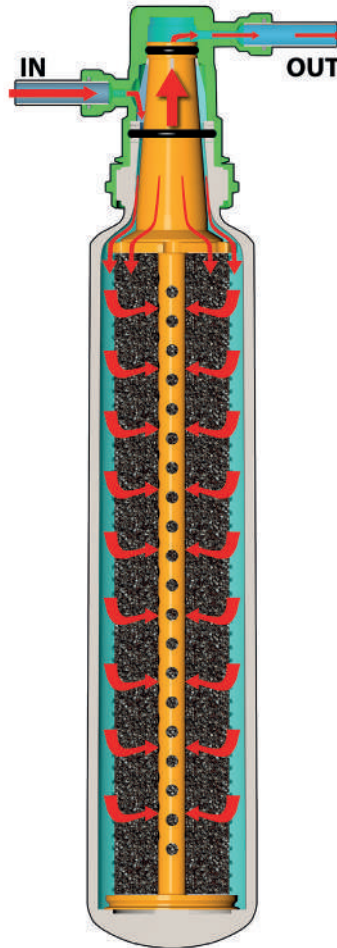
With this method, the water that comes from the pipes is passed at high pressure through two membranes which have the task of removing 99.9% of the substances dissolved in the drinking water. The result is totally purified water, with a very low fixed residue.





ACTIVATED CARBON + SILVER IONS: HYGIENE IS PRECIOUS.

30-PURE is the only filter that prevents bacterial proliferation even if not used for 30 consecutive days. In fact, even the filter can generate bacteria that end up in the water dispensed by the device and this happens if it is unused for days and is exposed to temperatures above 37°C. The ideal solution, in this case, is using silver ions which, mixed with activated carbon, have a bacteriostatic effect and prevent bacterial proliferation inside the filter, guaranteeing water without microbiological impurities.



ACTIVATED CARBON FILTER: IDE- AL IF THE PURIFIER IS USED CON- STANTLY.

The activated carbon filter purifies the water and makes it clear, removing unpleasant tastes and odours caused by chlorine, particles of microplastics, heavy metals and other microorganisms present in the water. The activated carbon filter is able to retain all impurities up to 0.5 microns in size.

Use The Connection To Make Every Function Of The Water Purifiers Incredibly Simple.

If you are a technology lover, you have the possibility to customise almost every aspect of the water purifier, making it even easier to use. Thanks to the **VISION SERVICE®** telemetry system, you can connect the water purifier directly to your smartphone via wi-fi thanks to a dedicated application.

Through the **VISION SERVICE®**, in agreement with the installation technician, you can customise the functions according to your needs, from the water temperature to the type of water you want to dispense and much more.

IF YOU ALSO THINK THAT IT'S BETTER TO BE SAFE THAN SORRY, THEN THIS IS FOR YOU.

The **VISION SERVICE®** telemetry system allows installation technicians to remotely control all connected systems in real-time. This means being able to predict 90% of any technical assistance remotely and being able to perform remote diagnosis, saving time and resources.

If you are an installation technician you can say goodbye to 90% of emergency interventions and provide record customer service. The **VISION SERVICE®** can be customised in dozens of different ways. Below you can find some of the functions that you can see directly from your smartphone:



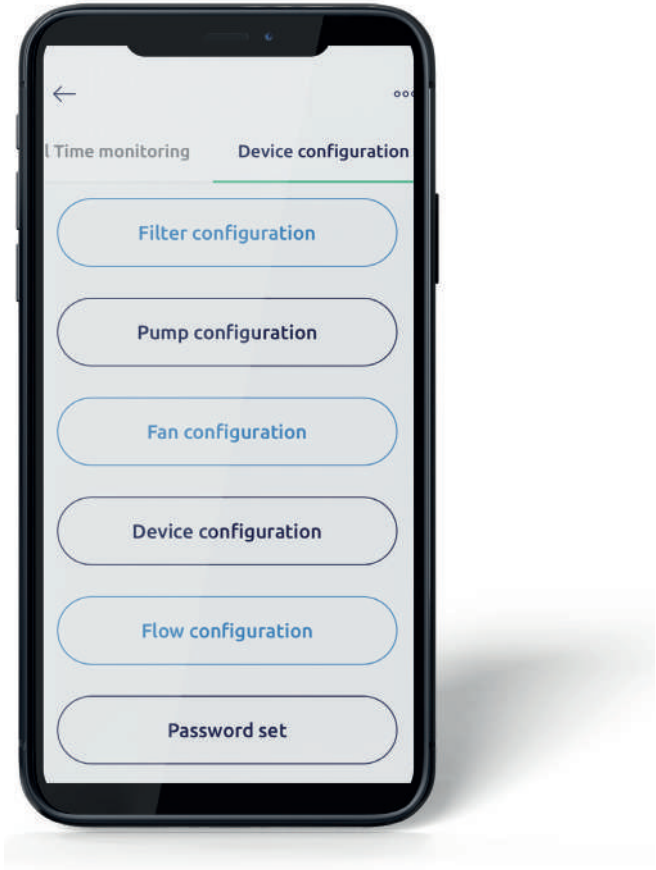
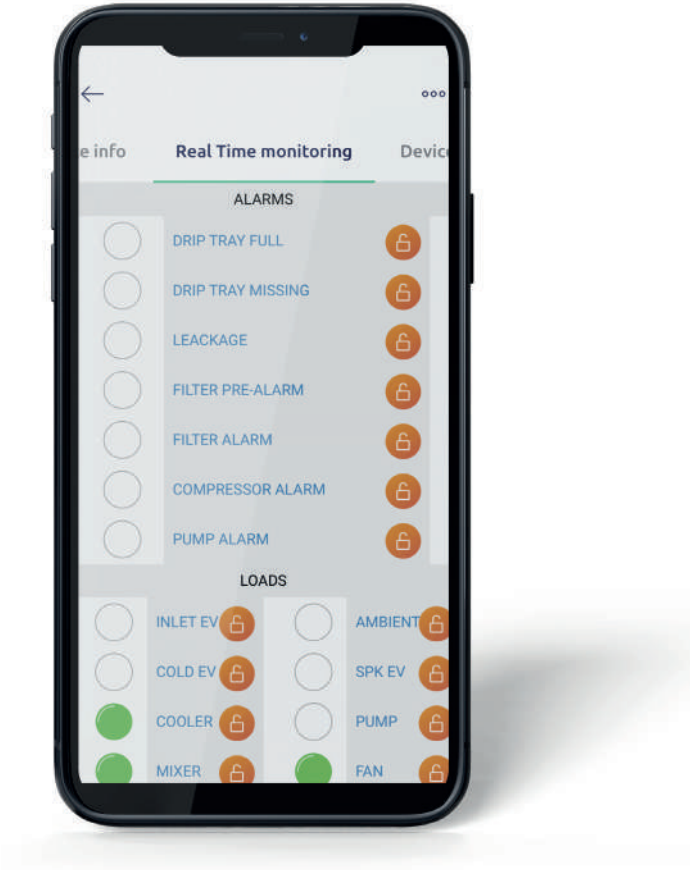


YOU CAN SET UP THE FILTER REMOTELY.

You will be able to see and set the litres of the filter, the lasting time, the hours of usage and the reset.

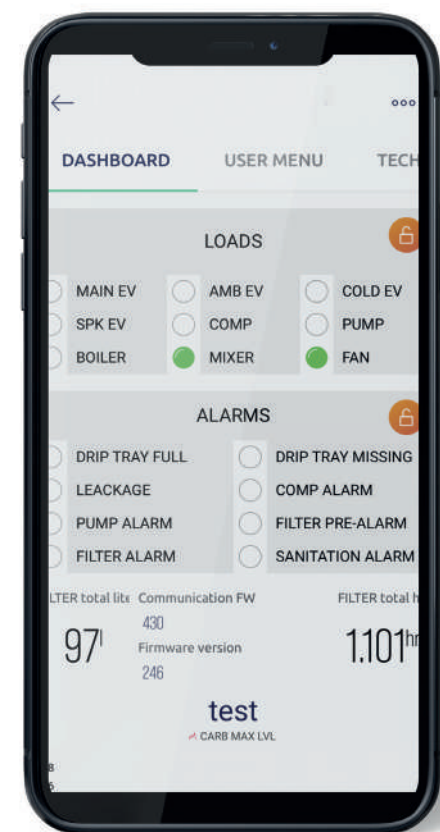
YOU CAN REMOTELY SET THE TYPE OF WATER DISPENSED.

You can control and modify the fluxes of room-temperature water, cold water, cold sparkling water and hot water.



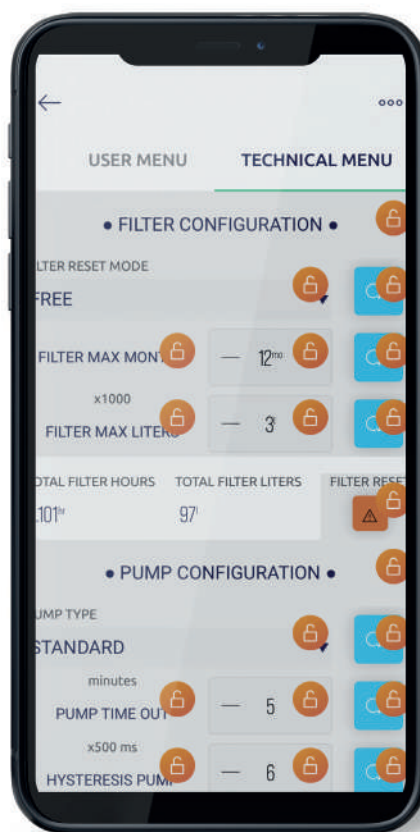
**YOU CAN REMOTELY CHECK THE
LEVEL OF CO2 IN THE CYLINDER
USED FOR THE SPARKLING WATER.**

From your office, you can comfortably see if the cylinder used for sparkling water in your purifiers is about to finish.



**YOU CAN KNOW IN ADVANCE,
WHEREVER YOU ARE, WHEN YOU
MUST CHANGE THE FILTER AND
YOU CAN SEE AND SET THE
PRE-ALARM FILTER.**

No more downtime or missed filter changes, you always have everything under control and at your fingertips.

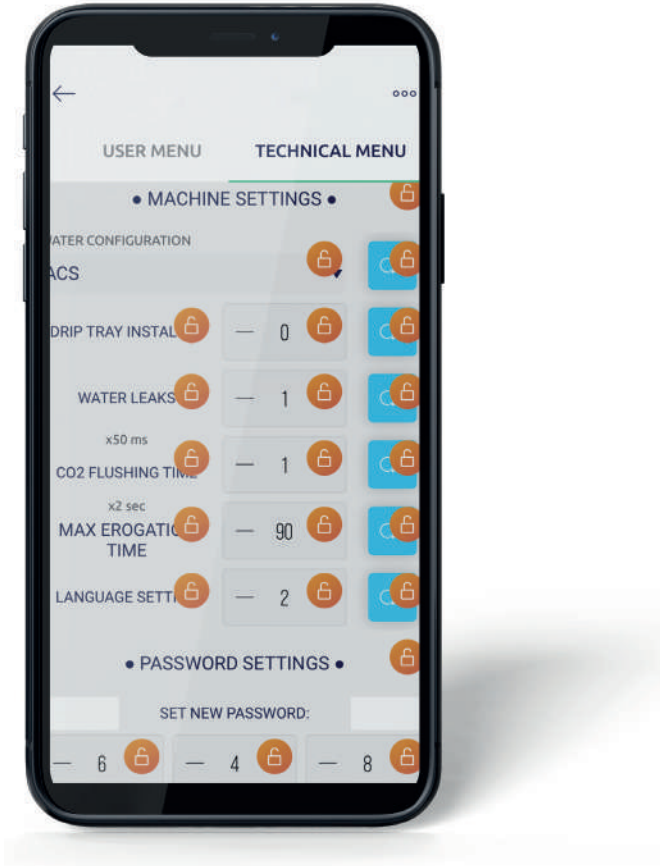
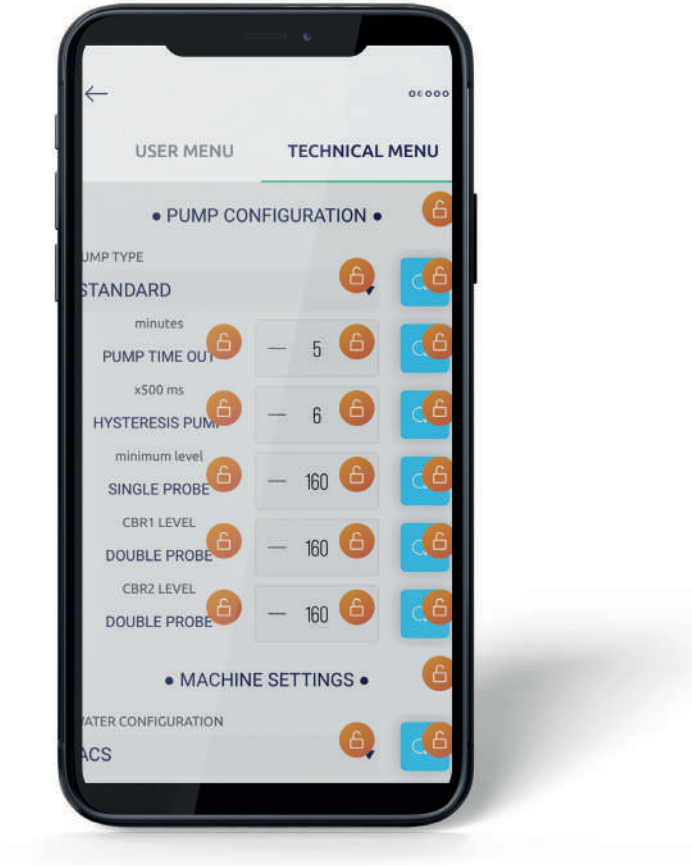


YOU CAN KNOW IN ADVANCE, WHEREVER YOU ARE, WHEN YOU MUST CHANGE THE FILTER AND YOU CAN SEE AND SET THE PRE-ALARM FILTER.

Prevent any possible water leak before it's too late. VISION SERVICE® alerts you of possible leaks in your installed purifiers, so to prevent any kind of inconvenience.

SEE IN ADVANCE ANY POSSIBLE SIGNS OF THE PURIFIER OVERHEATING, TO AVOID SYSTEM STOPPAGE, ESPECIALLY DURING THE SUMMER.

Thanks to special sensors you can control the functioning of the cooling system and of the fan, so you're able to avoid any damage caused by overheating.

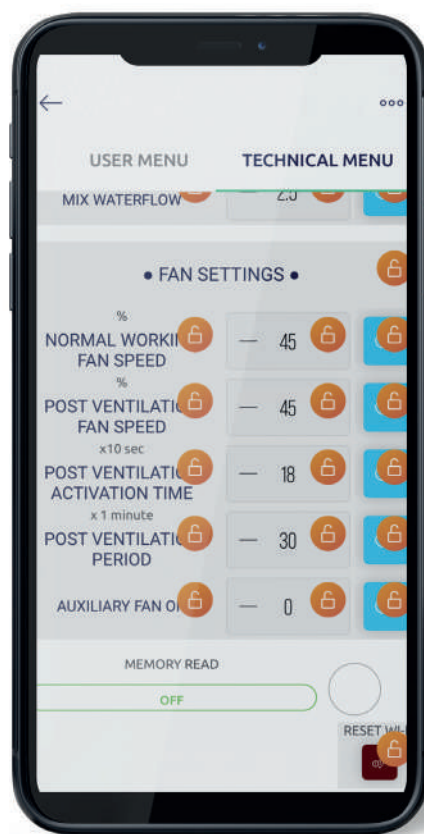
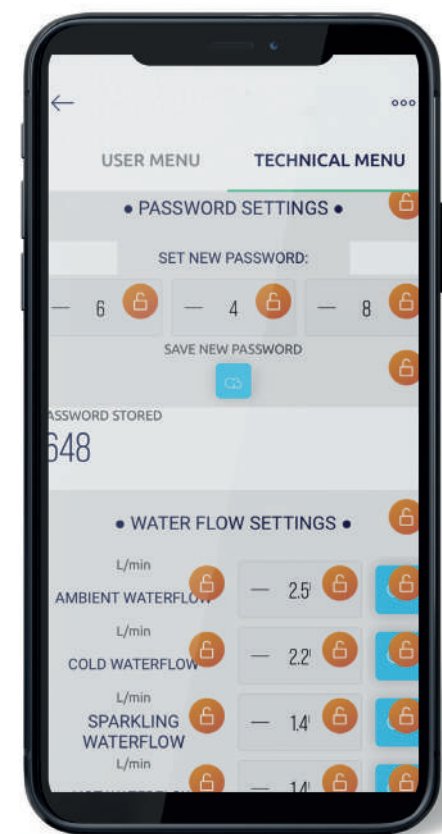


YOU CAN REMOTELY CHECK IF A SPECIFIC PURIFIER HASN'T BEEN USED FOR AN EXTENDED PERIOD OF TIME.

If by chance the users haven't used the purifier for too long, they will know and be able to take the best course of action so as to avoid inconveniences tied to the prolonged non-use of the device.

YOU CAN REMOTELY SEE IF THE PURIFIER'S DRIP TRAY IS FULL OR MISSING.

Onnwater's purifiers have a safety system where if the drip tray is full or missing, the purifier stops the flow of water, to avoid flooding or other inconveniences.



It could take dozens of pages to show you everything you can remotely check and control with the **VISION SERVICE®**, what you saw are just a small bunch of the possible functions...

Who Else Wants To Sleep Peacefully And Avoid Any Water Leaks?

Without the risk of ruining prestigious floors and flooding the environment surrounding the purifier, causing enormous inconvenience.

A leaking water filter can turn into a time bomb and cause extensive damage to its surroundings (floors, kitchen counters, dressers, and under-sink spaces).

The good news is that from today you can FORGET about this risk FOREVER thanks to the innovative and patented anti-leak safety system mounted on each Onnwater purifier model.

Yes, it's almost magic!

Each model of Onnwater purifier is mounted on a special frame that has channels inside it designed specifically to collect and convey EVERY SINGLE anomalous drop that circulates within the system.

Any possible leak is guided towards the drip tray, which is equipped with level sensors that block the system and the water inlet valve. At this point, the system emits an audible signal that warns the user and, for safety reasons, the water supply stops.

This happens completely automatically.

1. NOT BE FOOLED BY HIDDEN WATER LEAKS

The only under-sink water purifier that has a drip tray below the inlet of the tap pipe. If the tap pipe has a water leak, the water is channelled into a drip tray connected to special probes that signal the anomaly to the user of the device. This prevents flooding of the surroundings.



2



2.THE ONLY UNDER-SINK IN THE WORLD TO HAVE A BUILT-IN CONDENSATE DRIP TRAY.

QUICK-IN 20 has a 70ml drip tray to contain the water resulting from condensation. Thanks to the level probes, when the water reaches the limit, the dispenser emits an audible alarm to tell the user to empty the tray.

3

3. THE BEST WAY TO GET EVERYTHING UNDER CONTROL IS THE FULL TOUCH DISPLAY AS BIG AS A MOBILE PHONE.

You will be able to have everything under control, at your fingertips and at a glance because with the new 4.3-inch full touch display, mounted on the over-the-counter water purifiers, every alarm and every communication will be clear and clearly visible to the user of the device.

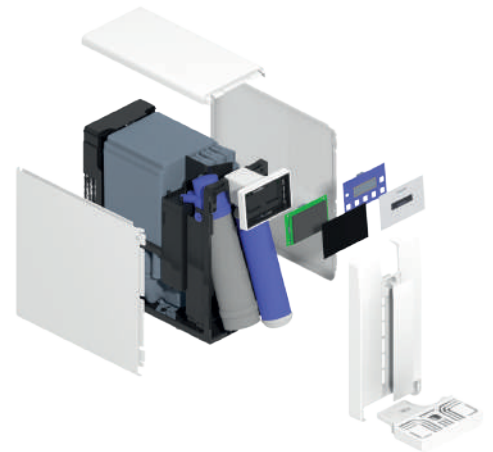


The Detail That No One Can Resist.

You don't need to dismantle half your house to start drinking pure water. To install and use an Onnwater water purifier no masonry work is required, No need to modify the water system, no need to make complex pipe and cable connections. All you need is an electric plug and the water pipe and you're done. **THE SECRET IS IN THE PURIFIER.**

Onnwater purifiers are among the few to have the filter and the CO2 cylinder for sparkling water inside.

You have everything you need in one compact device. You just have to think about enjoying the type of water you choose to dispense.





The Worst Thing You Can Do With A Water Purifier Is Choose One Without A Stunning Design.

If you choose a countertop purifier you have to consider that you'll look at it and touch it every day, with every one of your guests seeing it.

That's why it can't have a shoddy and old-fashioned design, especially if you have a kitchen, office, restaurant, or hotel of a certain standard. Do you agree?

That's why Onnwater doesn't just say "Made In Italy", but shows it. All you need is a glance at it to understand that every single water purifier, from the project, to the design, to the manufacturing, is done in Italy, in Vado Ligure precisely.

THE IMAGE SHOWS SOME OF THE CATEGORY'S MOST IRRESISTIBLE DESIGN ELEMENTS.



The People You See Are So Enthusiastic About The Water Purifiers That They Don't Only Put Themselves Out There, But Their Phone Numbers Too.

CALL THEM AND CLEAR ANY DOUBTS YOU HAVE.



HOUSEWIFE: BARBARA BOLOGNESI. "IF ONLY I HAD DISCOVERED IT SOONER..."

I was tired of spending money on plastic bottles. Even if I reused them, after a while I still had to buy them again or change them. Since I have the water purifier in my kitchen I immediately saw the positive result on my wallet and I am finally relaxed about drinking real purified water.



FREELANCER: PIETRO COLLECCHI. "I DIDN'T THINK IT WAS SO COMPACT, WOW!"

A USEFUL Appliance. At first, I thought it was too big for my home kitchen, but then when I saw it in person I was shocked by its compactness: it's barely bigger than a microwave. I also stopped buying bottled water, saving money. I strongly advise this.

+39 3462242250

+39 3495362820



RESTAURANT OWNER: ANDREA PIROLI. "IT'S LIKE HAVING A SECOND BUSINESS"

I made my staff more productive and increased my earnings. Before installing this system, I had to store and manage the water supplies in the room, taking away precious time from my collaborators. Since I've had this system, the dining room staff is concentrated only on what is important and earnings have increased simply by eliminating the purchase of bottles. Really happy.

+39 3888979879



VENDING: MARIO CAVALLINI. "IT'S INCREDIBLE, NOW OFFICES AND COMPANIES CALL ME CONSTANTLY TO HAVE THEM"

I have seen plastic bottles in vending machines die out. I have been installing vending machines for 20 years, and lately no one has bought the classic bottles of water anymore. That's why I decided to add these purifiers next to the vending machines, dedicated only to supplying pure, fresh, sparkling, and hot water. Now all the offices ask me for them and I must say that the earnings are also going well.

+393494178506

Information Is Your Best Weapon: Use It.

THIS IS THE CRUDE TRUTH EVER WRITTEN ON A CATALOGUE. BUT ALSO THE MOST USEFUL

What you need to know is very simple: after 30 years of experience in the sector, we have accumulated a great level of knowledge and we want to tell you: “BE CAREFUL OF THOSE WHO SAY THEY ARE WATER PURIFIER MANUFACTURERS” because most of them actually aren’t.

Let us explain briefly: in this sector, many companies say they “produce” water purifiers, but the hidden truth is that these companies do not produce, they ASSEMBLE. They put together components manufactured by other companies that don’t specialise in water purifier designs.

This means that water purifiers made by those who only assemble them have huge drawbacks, such as:

- Low reliability
- Reduced durability
- Water cooling and carbonating performance are almost always disappointing
- Non-optimal level of hygiene of the system and of the water supplied

We believe it is extremely important that you know the truth so, when you find yourself in the situation of having to choose a water purifier, you will know what the first thing you must ask about is.

IT IS INCREDIBLE HOW THOSE WHO ACTUALLY PRODUCE WATER PURIFIERS PROVIDE RECORD QUALITY.

That's why Onnwater chose to ACTUALLY BUILD every single water purifier.

Everything that others buy from different companies, we design and make ourselves.

This is why each of our purifier models is incredibly qualitative:

- Durability without comparison
- Has such high reliability that you forget having it
- The sparkling water supplied is the most intense and tastiest in all Europe
- Bacteria and germs don't even have time to grow inside the system

These are some of the advantages you can have by choosing one of our purifiers.

There are many more that you will discover by leafing through.



Few Know It, But I Was Alone Against 22 Opponents

READ HIS WORDS AND YOU WILL UNDERSTAND

“If you’re wondering how I accomplished everything you’ve read so far and what you’ll read in the next few pages, here’s the explanation.

But let me be clear: I’m not a genius, a magician, a visionary, or a crazy inventor. I am simply an entrepreneur who has worked day and night to create the best water purifiers on the market today. My secret weapon is called **experience**.

I founded my first water purifying company in 1995. In just a few years, it had such an unexpected success that it attracted the attention of a large group of industrialists who wanted to buy it. After this experience, I founded another water purifying company which, also in this case, after a few years got the interest of a very famous multinational in the sector.

I can’t say names, but you probably know them very well. Before acquiring my former company, the multinational wanted to compare it to 22 other companies worldwide specialised in the same sector, to see which was the best: after a year of comparisons, my former company was rated as N°1 above all, mainly for two reasons:

- Tastiness and intensity of the sparkling water produced by my purifiers
- Incredible reliability and hygiene of the water purifiers

As a result, it was acquired in 2013.

From 2016 to 2021 I took a break from the sector, but in 2022 I had too much energy inside to sit still and therefore I started my third water purifier company: Onnwater.

Think about it. If my former companies were rated the best in the industry years ago, imagine today, now that I have developed new technologies and amassed twice as much experience.

This is why Onnwater truly is synonymous with the avant-garde in the sector.

And that’s why my name is Paolo Tesi, but they call me

THE KING OF SPARKLING WATER™”.

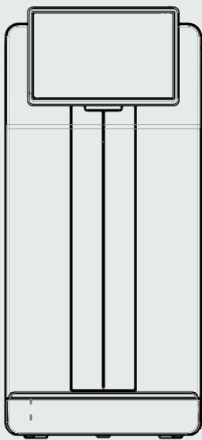


RANGE OF PURIFIERS AND TAPS

DOMESTICS

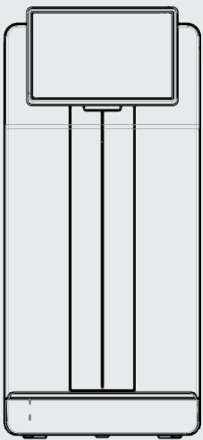
QUICK ON 20

pag. 38



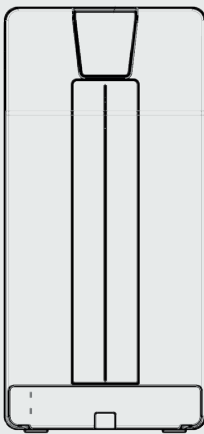
OSMO RIVER ON

pag. 44



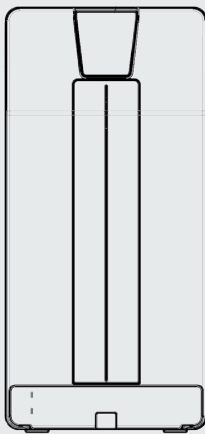
QUICK-IN 20

pag. 78



OSMO RIVER-IN

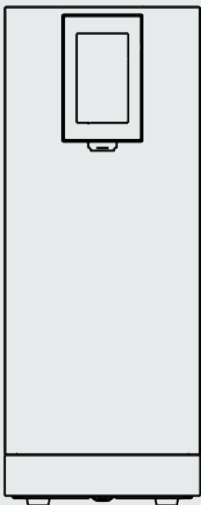
pag. 86



PROFESSIONALE

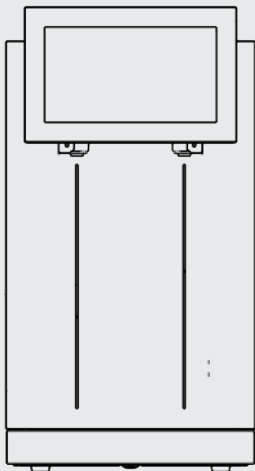
SPRIT-ON 40|60

pag. 50



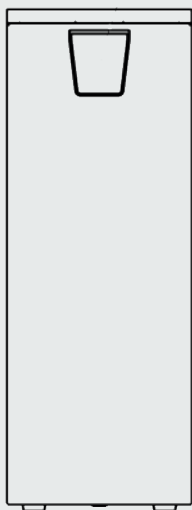
QUANTUM ON 90|150

pag. 58



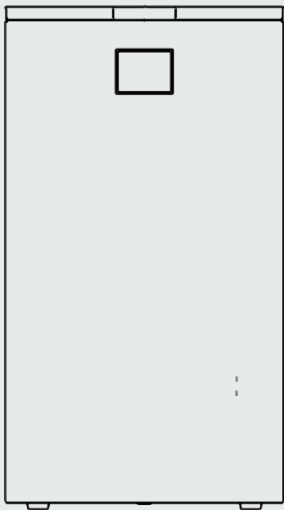
SPRIT-IN 40|60

pag. 92



QUANTUM IN 90|150

pag. 100



OFFICE

QUICK SLIM-20

pag. 66

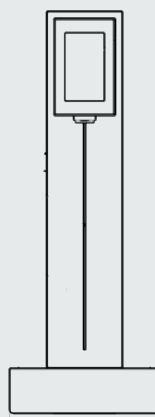
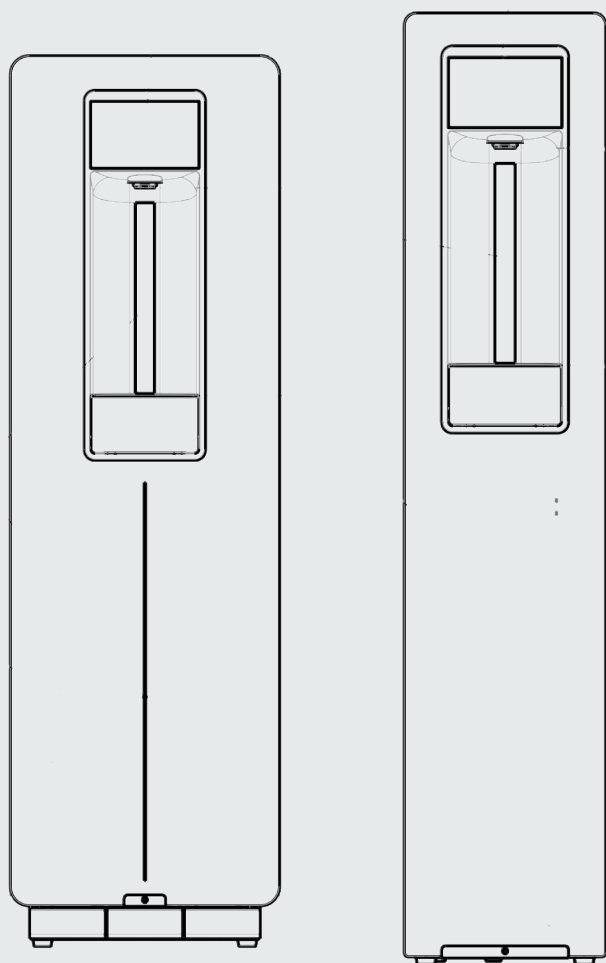
RENTY-20

pag. 72

TAPS

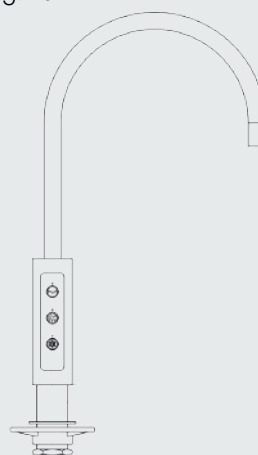
QUIK-TAP

pag. 111



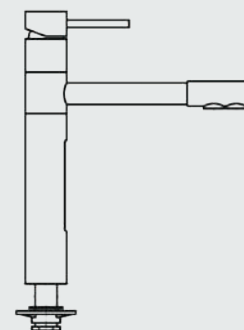
THREE-WAY ELECTRONIC TAP

pag. 162



FIVE-WAY ELECTRONIC TAP

pag.





QUICK-ON 20

THE HOME WATER CHILLER INCREDIBLY SIMPLE TO INSTALL AND WITH THE MOST SPARKLING WATER EVER.

RECORD SIMPLICITY.

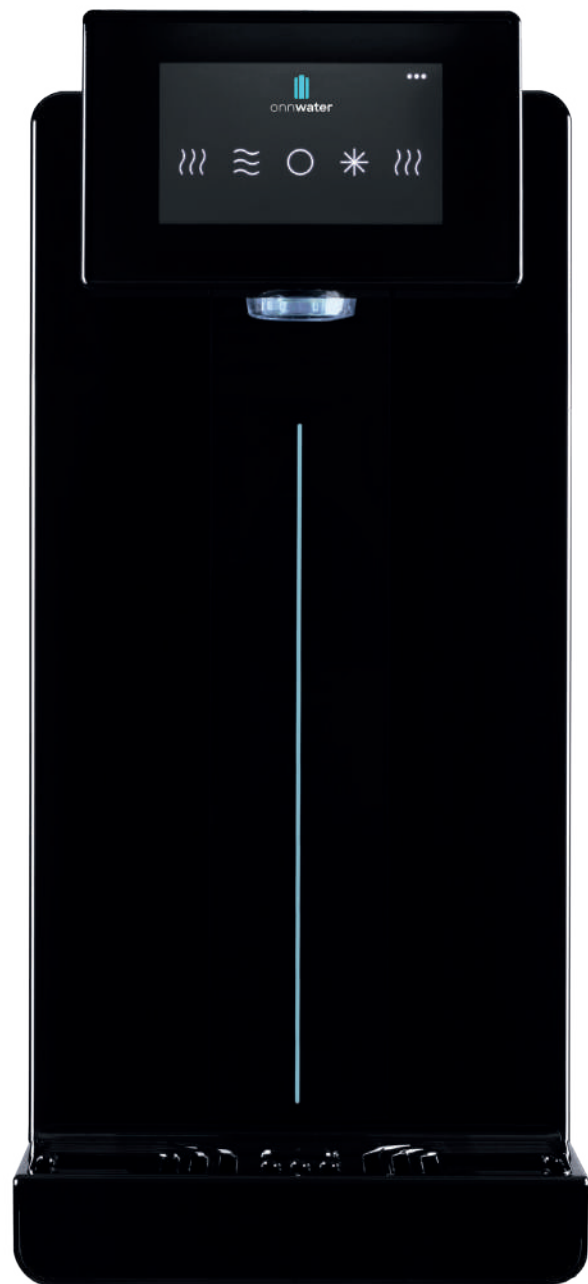
The installation of the device is really simple: no masonry work is needed, nor is it necessary to modify the water system of the house or create new plumbing systems. Thanks to the **PLUG&DRINK®** system, the cylinder used for sparkling water and the filter can be found inside. Just connect the power outlet and the water connection.

IT'S NOT SPARKLING WATER. IT'S A MIRACLE.

Quick-On 20 produces the most intense sparkling water in Europe thanks to the integrated **KARBONY®** patent. It is also the only non-acid sparkling water thanks to the process used to make it.

MOST UNIQUE PERFORMANCE IN THE WORLD.

Fill glasses, bottles, flasks and jugs one after the other without losing the freshness of the water and consuming 30% less electricity than common purifiers in its class. Thanks to the **COOL-HYBRID®** patent, all of this is possible **WITHOUT USING AN ICE CONTAINER.**



**IT IS A LITTLE BIGGER THAN
A MICROWAVE.**

You can install it where you thought it was impossible to: it is so slim and compact that it fits into the smallest and tightest spaces in the kitchen.

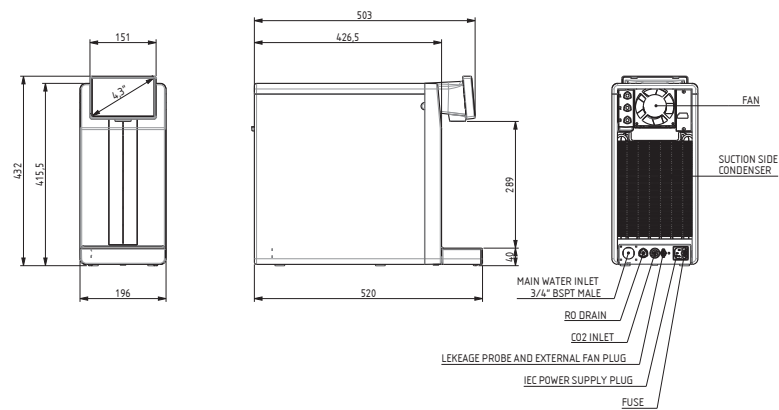
SUPER SILENT.

Both day and night, **Quick-on 20** is extremely silent. You won't hear annoying noises in the house, thanks to the special thick rubber supports on which the components are placed.





Application → Domestica
Connection → Point of use



Cooling Capacity	20 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	800 ml Block at 500 ml by Sensor Provision for External Drainage
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	Internal
External Structure	Plastic ABS
Dispensing Height (mm)	270 mm
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated

Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	20 kg
Dispenser Dimensions LxWxH (mm)	196 x 427 x 415
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
User Interfaces Available	Professional Full Touch 4.3" Customized with Logo

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Easiness	Access Inside without Screws
Compatibility	To Reverse Osmosis Filtration
Vessel Cap	Double Silicone O-Ring
Nozzle Patented Protection System	TYFON
Aesthetic Benefits	Static/Dynamic Frontal Panel Leds



OSMO-RIVER ON 20

**THE AUTHENTIC PURITY OF OSMOTIC WATER
COMBINED WITH THE BUBBLES EVERYONE WANTS.**

THE ONLY ONE THIS SPARKLING.

You no longer have to give up or settle for poor osmotic sparkling water; For the first time in history, it's possible to dispense extremely sparkling osmotic water from a single, compact device. Simply incredible. All this thanks to the **DUAL-P®** patent.

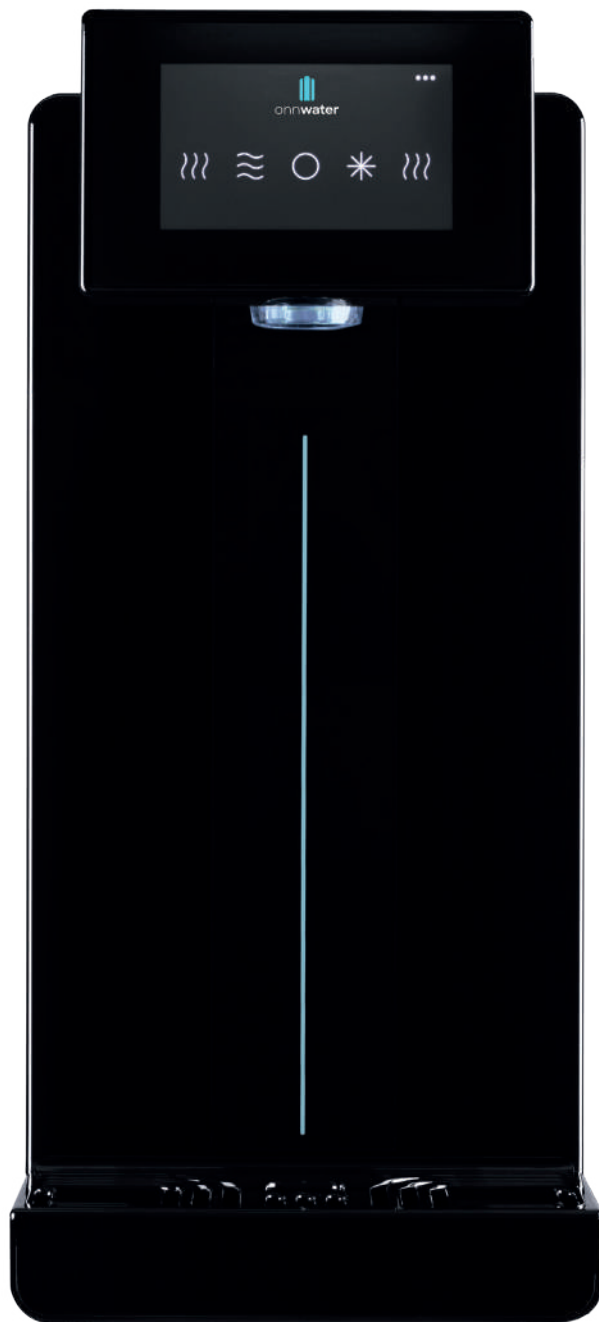
HALF ENERGY CONSUMPTION.

Thanks to the **DUAL-P®** patent, **OSMO-RIVER 20** consumes half the electricity compared to traditional reverse osmosis water purifiers.

This is possible because the **DUAL-P®** system replaces common rotary pumps which need a large amount of electricity to operate. The result is an energy absorption equal to 70W, against the 180W of the common systems in its class.

SPACE-SAVING DIMENSIONS.

It doesn't matter how small your kitchen is or how many appliances you have on the counter: with its slim and ergonomic shape, **OSMO-RIVER 20** adapts to any space and any kitchen.



THE WATER PURIFIER THAT LASTS.

If there is a true wear-proof purifier, it is **OSMO-RIVER 20**. This is because unlike other systems in this class on the market, which use pressures of up to 12 bar to operate, stressing and breaking the components, **OSMO-RIVER 20** works at a pressure of only 6 Bar, not stressing the components and consequently lasting much longer over the years.

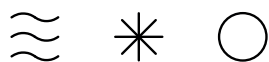


NO ANNOYING NOISES.

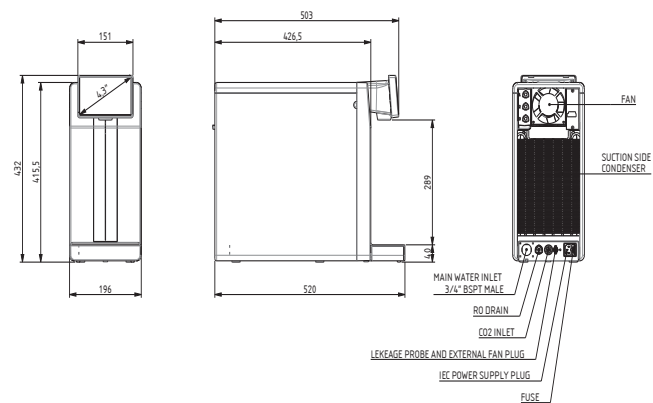
It's so quiet you won't even notice it's there. No other system in its class is this silent, simply because no other system has the **DUAL-P®** patent, which does not use the rotary pump which is the component responsible for the annoying noises in common reverse osmosis water purifiers.



COOL-HIBRYD



Application → Domestic
Connection → Point of use



Cooling Capacity	20 l/h a 10° Δt
Membrane	2 Membrane of 200 GPD Each
Flow Rate	1,5 l/min
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	800 ml Block at 500 ml by Sensor
Discharge Connection Diameter	6 mm
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	Plastic ABS

Dispensing Height (mm)	270 mm
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated
Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	21 kg
Dispenser Dimensions LxWxH (mm)	196 x 427 x 415
Installable Filters	/
User Interfaces Available	Professional Full Touch 4.3" Customized with Logo
H2O Waste	60%
Osmosis Water Production	80 l/h
Adjustable Internal Bypass	Yes
Optional Remineralizer	Yes

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Patent	DUAL-P
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Easiness	Access Inside without Screws
Vessel Fittings	No-Threaded Metric Quick-Hook
Vessel Cap	Double Silicone O-Ring
Nozzle Patented Protection System	TYFON
Aesthetic Benefits	Static/Dynamic Frontal Panel Leds



SPRINT-ON 40|60

POUR WATER AT THE SPEED OF LIGHT FOR YOUR BUSINESS. THE WATER PURIFIER WITH THE FASTEST DISPENSING FLOW IN ITS CLASS.

AVAILABLE IN TWO CAPACITIES: 40L/H OR 60L/H . THE SIZE OF THE SYSTEM REMAINS THE SAME.

THE ONLY ONE WITH INTENSE SPARKLING WATER LIKE THE MOST FAMOUS CARBONATED DRINKS.

Thanks to the integrated **KARBONY®** patent, it is possible to dispense the only sparkling water that comes close to the carbonation standards of the most famous sparkling drinks.

Furthermore, the dispensed carbonated water retains the bubbles for up to 40 minutes after dispensing, even in containers without a cap.

ULTRA-FAST DISPENSING EVEN WITH JUST ONE DISPENSING NOZZLE, THANKS TO THE COOL-HYBRID® SYSTEM.

Litres and Litres of cold water without losing performance and without an ice container. The 2.7 litres of sparkling water ready inside allows you to halve the filling times of the jugs. It means that jugs can be filled in no time even with just one dispensing nozzle.

All this is thanks to **COOL-HYBRID®**, the Onnwater patent which allows for water cooling performance and tapping speed higher than 30% compared to common systems of the same class on the market.



**POSITION THE JUG QUICKLY
AND WITH SURGICAL PRECISION.**

The adjustable rubber blocks on the drip tray allow the user to position the jug precisely under the dispensing point without problems.

**BACTERIA AND VIRUSES DON'T
HAVE TIME TO DEVELOP.**

SPRINT-ON 40, unlike the other systems in its class, uses special fittings patented by Onnwater which have no areas where the water can stop and generate the biofilm from which the bacteria grow. There are also very few fittings within the system and this further reduces bacterial growth.



**THE DESIGN THAT CONQUERS
EVERY ENVIRONMENT.
THE ONLY ONE BUILT WITH
REAL ANTI-RUST STEEL.**

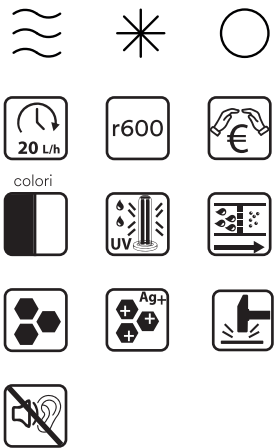
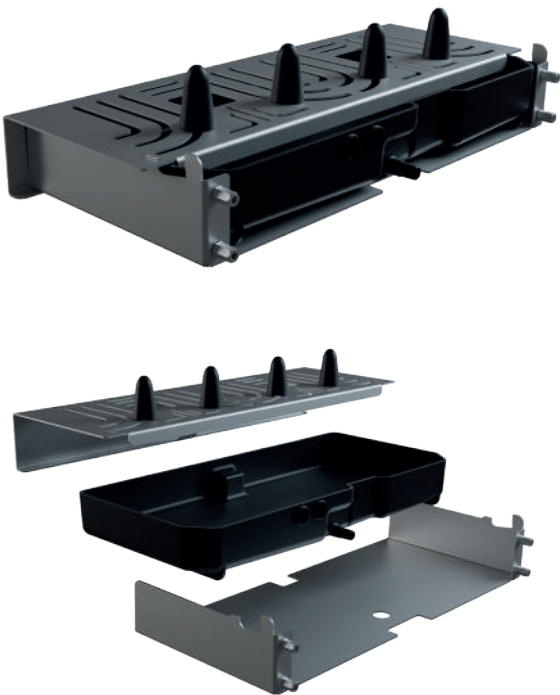
Wherever it is positioned, the design of the **SPRINT-ON 40** wins over every user, but do not trust fake steels.

SPRINT range is made up of a type of stainless steel that does not rust, wear or stain over time; to be precise, it is 304 stainless steel. Most of the systems on the market, including some of the best brands, use 430 stainless steel which tends to rust, wear out and stain over time, ruining the aesthetic appearance of the purifier. The 4.3" full-touch display, tempered glass and stainless steel make **SPRINT-ON 60** a state-of-the-art cooler. Furthermore, LEDs can be added on the back of the front panel to create light effects.

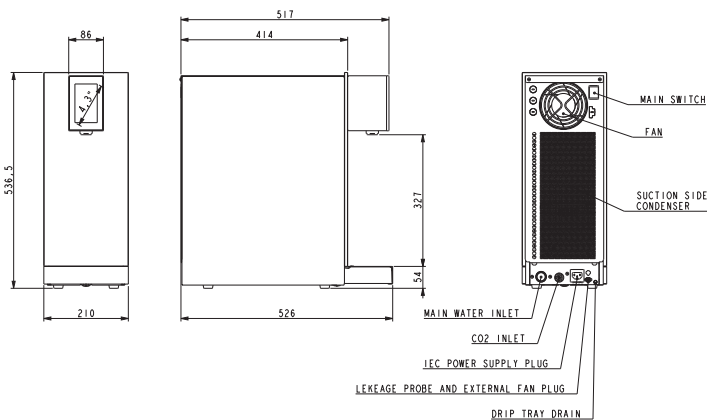


**DRIP TRAY AUTOMATICALLY
EMPTIES ITSELF.**

The drip tray has a drain to automati-
cally empty the water remaining inside.



Application → Public & Hospitality
Connection → Point of use



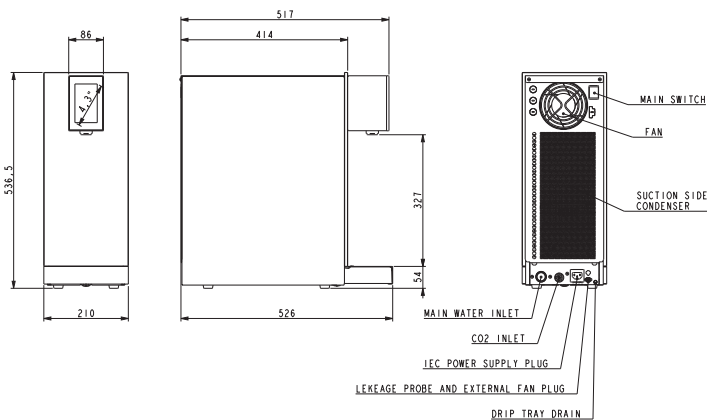
Cooling Capacity	40 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	260W – 1.18 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/5 Hp 180W
Refrigerant Gas	R-290 55g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	40 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	800 ml Block at 500 ml by Sensor Provision for External Drainage
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Front Panel	High-Thickness Tempered Safety Glass (8 mm)
Dispensing Height (mm)	327 mm
Cooling Technology	Direct Chill COOL-HYBRID

Condensation	Ventilated
Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration type	Microfiltration
Connectivity	WI-FI with VISION SERVICE
Weight	25 kg
Dispenser Dimensions LxWxH (mm)	210 x 517 x 528
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
User Interfaces Available	Professional Full Touch 4.3" Customized with Logo
Portion Control	Double Dose per Type of Water

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Compatibility	To Reverse Osmosis Filtration
Patented Hygenic Solution for Nozzle	TYFON
Aesthetic Benefits	Front Glass Panel Lighting with Dynamic/Static LEDs
Carafe Centring Device	Adjustable Stoppers on Drip Tray

Application → Public & Hospitality
Connection → Point of use



Cooling Capacity	60 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	310W – 1.4 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/4 Hp 230W
Refrigerant Gas	R-290 55g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	60 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	800 ml Block at 500 ml by Sensor Provision for External Drainage
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Front Panel	High-Thickness Tempered Safety Glass (8 mm)
Dispensing Height (mm)	327 mm
Cooling Technology	Direct Chill COOL-HYBRID

Condensation	Ventilated
Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration type	Microfiltration
Connectivity	WI-FI with VISION SERVICE
Weight	24 kg
Dispenser Dimensions LxWxH (mm)	210 x 517 x 528
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
User Interfaces Available	Professional Full Touch 4.3" Customized with Logo
Portion Control	Double Dose per Type of Water

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Compatibility	To Reverse Osmosis Filtration
Patented Hygenic Solution for Nozzle	TYFON
Aesthetic Benefits	Front Glass Panel Lighting with Dynamic/Static LEDs
Carafe Centring Device	Adjustable Stoppers on Drip Tray



ALERTS

onnwater

MENU



set-up dose

set-up dose



QUANTUM-ON 90|150

WHAT OTHER PROFESSIONAL WATER PURIFIER IS BOTH INCREDIBLY BEAUTIFUL (AND USEFUL) THANKS TO THE HUGE DISPLAY AND EXCEPTIONALLY PRACTICAL THANKS TO THE AUTOMATIC FILLING OF THE ICE CONTAINER?

AVAILABLE IN TWO CAPACITIES: 90L/H AND 150L/H. THE SIZE OF THE SYSTEM REMAINS THE SAME.

HOW DOES QUANTUM 90|150 MANAGE TO DELIVER THE MOST SPARKLING WATER IN EUROPE?

There is no magic behind it: only thanks to the **KARBONY®** sparkling water patent can you obtain enormous quantities of super sparkling water that does not lose its bubbles shortly after being dispensed.

THE HYGIENIC SAFETY OF THE QUANTUM MODELS MAKES EVEN THAT OF THE BEST-SELLING BRANDS ON THE MARKET OBSOLETE.

The **QUANTUM** models, unlike the other systems in this class on the market, use special fittings patented by Onnwater with no areas where the water can stop and generate the biofilm from which the bacteria grow. There are also very few fittings within the system and this further reduces bacterial growth.

THE INCREDIBLE TEMPERED GLASS THAT MAKES QUANTUM DRAMATICALLY RESISTANT TO WEAR AND TEAR.

8mm thick tempered glass combined with stainless steel: a wear-proof combination. It doesn't matter how much you use it, where you use it or how you use it: thanks to the materials with which the **QUANTUM** models are built, everything will remain as good as new year after year.



THESE ARE THINGS THAT ACTUALLY HAPPEN.

Waiters accidentally bumping into the display, employees pressing the dispensing buttons with wet hands, staff accidentally spilling water or other liquids on the display: despite.

THIS the 10-inch display of the **QUANTUM** models continues to operate undisturbed thanks to the high standards of quality with which it is produced.

THOUSANDS OF PEOPLE WERE INCREDULOUS, BUT WHEN THEY DID THIS SIMPLE MAGNET TEST.

Have you ever seen stainless steel water purifiers that rust after a few years, especially if installed in seaside locations? Don't believe anyone who says they build stainless steel water coolers if you don't do this simple test first. Take a magnet and see if it sticks to the purifier, if it sticks it means that the steel is a poor quality one because it is 430 and therefore after a few years the water purifier will show areas of rust. If the magnet doesn't stick then it is indeed good quality steel, as we are talking about 304 steel, and will no doubt remain as good as new for years to come.

IF YOU ARE AN INSTALLER, BE HONEST. FILLING THE ICE CONTAINER MANUALLY IS A BIG WASTE OF TIME.

That's why all **QUANTUM** models have the automatic filling of the ice container as standard.

You'll be sure to get your water purifier up and running without a margin of error and in record time.



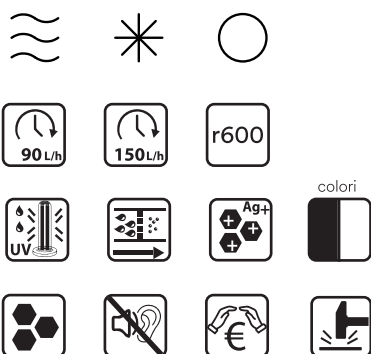
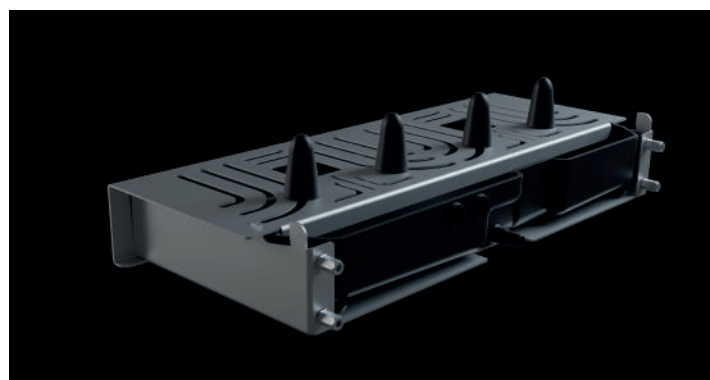


COOL-HIBRYD

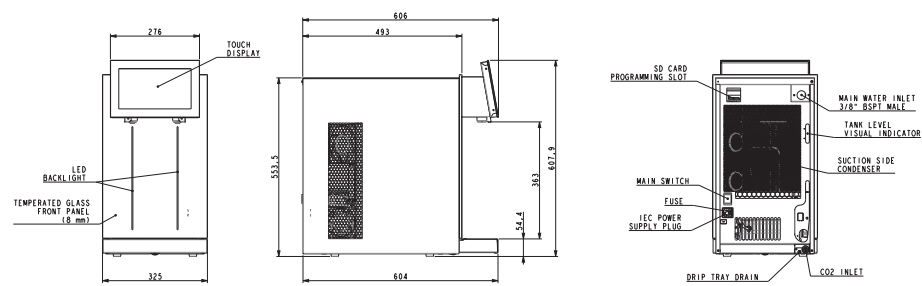


DRIP TRAY AUTOMATICALLY EMPTIES ITSELF.

The drip tray has a drain to automati-
cally empty the water remaining inside.



Application → Public & Hospitality
Connection → Point of use



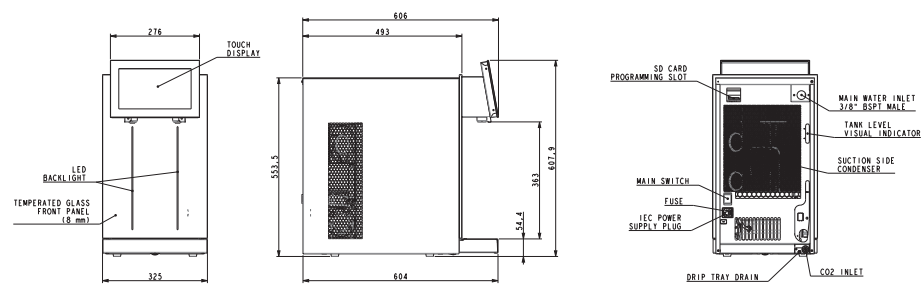
Cooling Capacity	90 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	460W – 2 A
Envr. Operating Temperature	10-32°
Compressor Absorbed Power	1/4 Hp 243 W
Refrigerant Gas	R-290 55g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Technopolymer Rotary Pump
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	90 l/h
H2O min-max Working Pressure	2-5.5 Bar/200-550 Kpa
Drip Tray Capacity	1L Block at 800 ml by Sensor Provision for External Drainage
Anti-flooding device	Water Inlet Solenoid Valve
Co ₂ working pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	345 mm
Cooling System	Ice Bank
Tank Volume	16 L
Ice Quantity	7 Kg

Cooling System	Double-Circuit Coil
Water Coil Length	12 M
Carbonator Coil Length	10 M
Condensation	Ventilated
Condensator	Multifan Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration Type	Microfiltration
Connectivity	Wi-Fi with VISION SERVICE
Weight	40 Kg
Dispenser Dimensions LxWxH (Mm)	608,46x609,91x325
User Interfaces Available	Professional Full Touch 10.1” Customized with Logo
Portion Control	Double Dose per Type of Water
Packaging Dimensions LxWxH (mm)	360x620x590

SPECIAL FEATURES

Cooling Technology	Automatic Filling Ice Bank
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Patented Hygienic Solution for Nozzle	TYFON
Aesthetic Benefits	Front Glass Panel Lighting with Dynamic/Static LEDs
Carafe Centring Device	Adjustable Stoppers On Drip Tray
Anti-Overflow Dosing	SHOT PLUS

Application → Public & Hospitality
Connection → Point of use



Cooling Capacity	150 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	587W – 2,55 A
Envr. Operating Temperature	10-32°
Compressor Absorbed Power	1/3 Hp 364W
Refrigerant Gas	R-290 105g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Technopolymer Rotary Pump
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	150 l/h
H2O min-max Working Pressure	2-5.5 Bar/200-550 Kpa
Drip Tray Capacity	1L Block at 800 ml by Sensor Provision for External Drainage
Anti-flooding device	Water Inlet Solenoid Valve
Co ₂ working pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Front Panel	High-Thickness Tempered Safety Glass (8 mm)
Dispensing Height (mm)	345 mm
Cooling System	Ice Bank
Tank Volume	20 L

Ice Quantity	9.5 Kg
Cooling System	Double-Circuit Coil
Water Coil Length	14 M
Carbonator Coil Length	10 M
Condensation	Ventilated
Condensator	Multifan Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration Type	Microfiltration
Connectivity	Wi-Fi with VISION SERVICE
Weight	43 Kg
Dispenser Dimensions LxWxH (Mm)	608,46x609,91x325
User Interfaces Available	Professional Full Touch 10.1" Customized with Logo
Portion Control	Double Dose per Type of Water
Packaging Dimensions LxWxH (mm)	360x620x590

SPECIAL FEATURES

Cooling Technology	Automatic Filling Ice Bank
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Patented Hygenic Solution for Nozzle	TYFON
Aesthetic Benefits	Front Glass Panel Lighting with Dynamic/Static LEDs
Carafe Centring Device	Adjustable Stoppers On Drip Tray
Anti-Overflow Dosing	SHOT PLUS



QUICK SLIM-20

**THE FLOOR WATER PURIFIER FOR WORKPLACES
AS ROBUST AS A SAFE .
AND WITH A STUNNING DESIGN.**

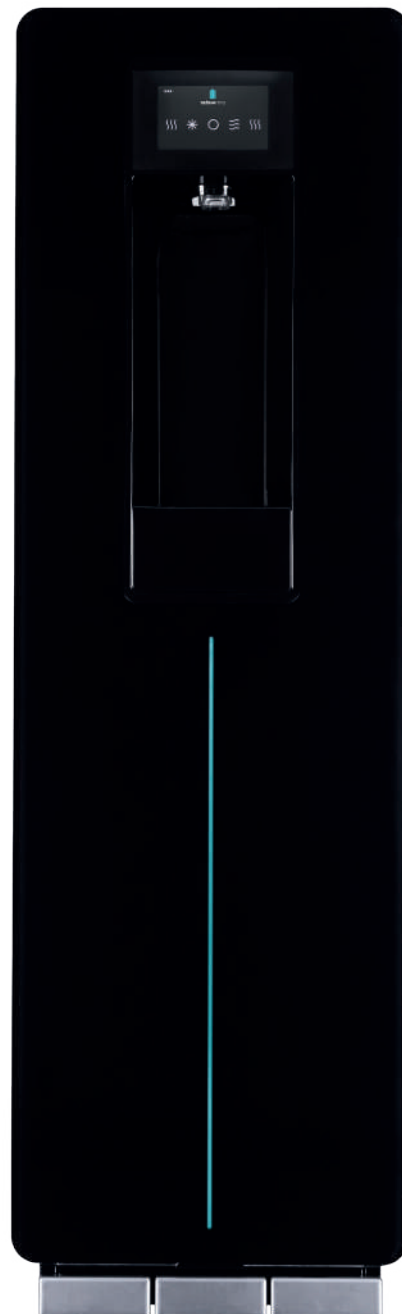
BOTTLE AFTER BOTTLE WITHOUT LOSING FRESHNESS.

Bottle after bottle without losing freshness. In places of up to 20 people, the **SLIM-20** is capable of dispensing cold, cold sparkling water without losing its freshness between one dispensing and another. And without ice containers. This is possible thanks to the **COOL-HYBRID®** patent for water cooling.

4 TYPES OF WATER AVAILABLE EVEN HOT.

SLIM-20 can handle a 0.9l high-pressure boiler which supplies water up to 95°C. The boiler can be placed inside the device.

So you can dispense: cold, cold sparkling, room temperature and hot water. Additionally, pedals can be paired to facilitate touchless dispensing.



UNRIVALLED AND INDESTRUCTIBLE ITALIAN DESIGN.

Offices, production areas, hotels, SPAs, schools, hospitals: it doesn't matter where you install **SLIM-20**. With an 8mm thick front safety glass and a galvanised sheet metal structure, we are talking about the strongest and most durable floor water purifier on the market. All this is combined with a stratospheric design completely Made In Italy.

You can also add LED lights on the front glass to create modern and pleasant design lighting effects.

BACTERIA AND VIRUSES DON'T HAVE TIME TO DEVELOP.

SLIM 20 unlike other systems in its class, uses special fittings patented by Onnwater with no areas where water can stop and generate the biofilm from which bacteria grow. There are also very few fittings within the system and this further reduces bacterial growth.

SLIM-20 HOLDS INSIDE ALL THE ACCESSORIES.

Inside **SLIM-20** it is possible to introduce: a filter, 0.9l high-pressure boiler, 600g up to 4 Kg CO2 cylinder and a cup holder. All the accessories listed can be accommodated inside the purifier at the same time thanks to the large space on the back.

EXTRA SIMPLE MAINTENANCE OPERATIONS.

Super simple access to internal components for extraordinary maintenance, just remove the front panel and you're done.





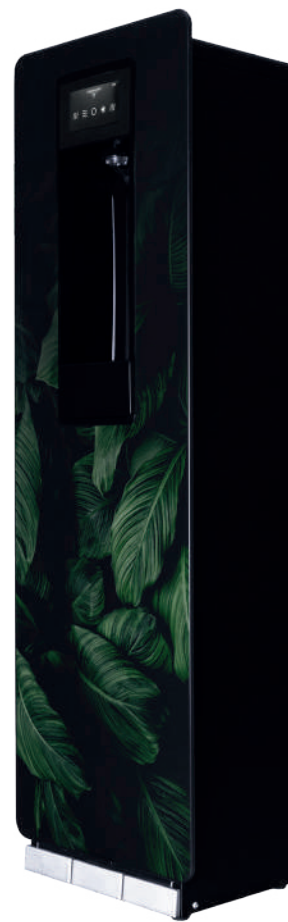
KARBONY



COOL-HIBRYD

CUSTOMIZABLE FRONT GLASS.

The front tempered glass panel can be customised with graphics, images, texts and colours of all kinds.

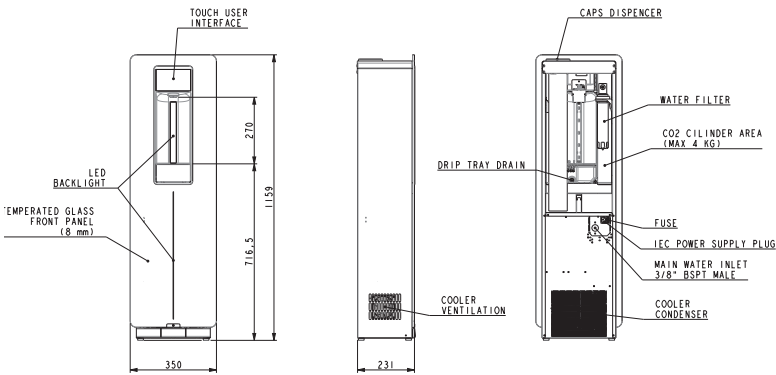


DRIP TRAY AUTOMATICALLY EMPTIES ITSELF.

The drip tray has a drain to automatically empty the water remaining inside.



Application → Public & Hospitality
Connection → Point of use



Cooling Capacity	20 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	800 ml Block at 500 ml by Sensor Provision for External Drainage
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	Internal
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	270 mm
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated

Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	25 kg
Dispenser Dimensions LxWxH (mm)	350 x 232 x 1.159
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
User Interfaces Available	Professional Full Touch 4.3" Customized with Logo

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Saving on Freight Costs	Until 22 Units Each Europallet
Compatibility	To Reverse Osmosis Filtration
Nozzle Patented Protection System	TYFON
Aesthetic Benefits	Static/Dynamic Frontal Panel Leds



RENTY-20

THE SLIMMEST FLOOR WATER PURIFIER EVER BUILT FOR PUBLIC AREAS OR WORKPLACES.

BOTTLE AFTER BOTTLE WITHOUT LOSING FRESHNESS.

In places of up to 20 people, the **RENTY-20** is capable of always dispensing cold, cold sparkling water without losing its freshness between one dispensing and another. and without ice containers. This is possible thanks to the **COOL-HYBRID®** patent for water cooling.

4 TYPES OF WATER AVAILABLE EVEN HOT.

SLIM-20 can handle a 0.9l high-pressure boiler which supplies water up to 95°C. The boiler can be placed inside the device. So you can dispense: cold, cold sparkling, room temperature and hot water.

Additionally pedals can be paired to facilitate touchless dispensing.

UNRIVALLED ITALIAN DESIGN LONGER LASTING THAN BEST SELLING BRANDS.

Offices, production areas, hotels, SPAs, schools, hospitals: it doesn't matter where you install **SLIM-20**. With a 4mm thick front safety glass and a galvanised sheet metal structure, we are talking about the longest-lasting floor water purifier on the planet.

All this is combined with a stratospheric design completely Made In Italy.



BACTERIA AND VIRUSES DON'T HAVE TIME TO DEVELOP.

RENTY-20, unlike the other systems in this class, uses special fittings patented by Onnwater with no areas where the water can stop and generate the biofilm from which the bacteria grow. There are also very few fittings within the system and this further reduces bacterial growth.

RENTY-20 HOLDS INSIDE ALL ACCESSORIES.

Inside **SLIM-20** it is possible to introduce: a filter, 0.9l high-pressure boiler, 600g up to 2Kg CO2 cylinder and a cup holder. All the accessories listed can be accommodated inside the purifier at the same time thanks to the large space on the back.

DRIP TRAY AUTOMATICALLY EMPTIES ITSELF

The drip tray has a drain to automatically empty the water remaining inside.

EXTRA SIMPLE MAINTENANCE OPERATIONS.

Super simple access to internal components for extraordinary maintenance: just remove the front panel and you're done.





COOL-HIBRYD



CUSTOMIZABLE FRONT GLASS.

The front tempered glass panel can be customised with graphics, images, texts and colours of all kinds.



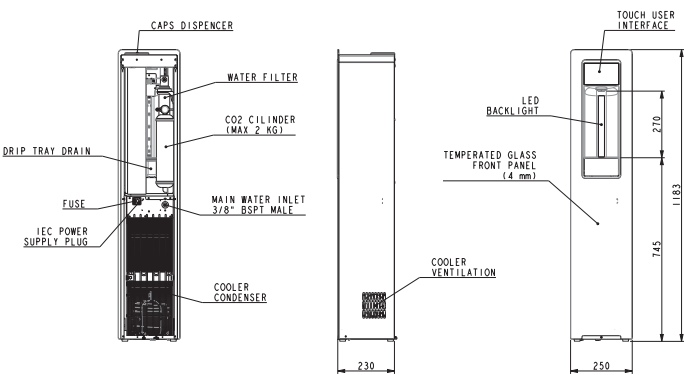
10

11

12



Application → Public & Hospitality
Connection → Point of use



Cooling Capacity	20 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	800 ml Block at 500 ml by Sensor Provision for External Drainage
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	Internal
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	270 mm
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated

Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	22 kg
Dispenser Dimensions LxWxH (mm)	240 x 232 x 1.183
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
User Interfaces Available	Professional Full Touch 4.3" Customized with Logo

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Saving on Freight Costs	Until 22 Units Each Europallet
Compatibility	To Reverse Osmosis Filtration
Nozzle Patented Protection System	TYFON
Aesthetic Benefits	Static/Dynamic Frontal Panel Leds



QUICK-IN 20

THE ULTRA-PERFORMANT UNDER-SINK WATER PURIFIER THAT DOESN'T DRIVE YOU CRAZY WHILST INSTALLING IT.

THE ONLY ONE WITH INTENSE SPARKLING WATER LIKE THE MOST FAMOUS CARBONATED DRINKS AND THAT DOES NOT CAUSE STOMACH ACID.

Thanks to the **KARBONY®** integrated patent, it is possible to dispense from your house tap the only sparkling water that comes close to the carbonation standards of the most famous sparkling drinks on the planet. It is also the only sparkling water that does not cause stomach acid thanks to the special system with which it is generated.

THE ONLY ONE WITH COOL-HYBRID® COOLING TECHNOLOGY. THAT DOESN'T FEAR HOT OR POORLY VENTILATED PLACES.

Litres and litres of cold water without losing performance and without an ice container: **QUICK-ON 20** works where the others block thanks to **COOL-HYBRID®**, the Onnwater patent which allows for water cooling performance 30% higher than the common systems of its class on the market. All this while consuming 30% less electricity than the best brands on the market.



THE ONLY UNDER-SINK IN THE WORLD, TO HAVE A BUILT-IN CONDENSATION DRIP TRAY.

In common systems, condensation plays tricks by generating drops of water that cause damage to the surrounding environment and to the water purifier.

Forget this problem: **QUICK-IN 20** has a 70 ml drip tray to contain the water that comes from the condensation.

Thanks to the level probes, when the water reaches the limit, the purifier emits an audible alarm telling the user to empty the tray.

SIMPLE AND QUICK TO INSTALL.

The installation is very simple and without invasive interventions or masonry work as the CO2 cylinder and the filter are included inside.

Simply connect the device to the power outlet and the water connection and you're done.

Furthermore **QUICK-IN 20** is slightly larger than a microwave and can be placed in any under-sink compartment.

YOU CAN INSTALL QUANTUM EVEN FAR FROM THE DISPENSING POINT.

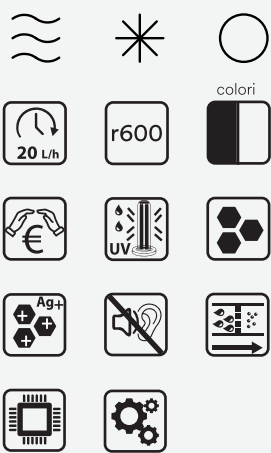
The **QUICK-IN 20** model under the sink can be installed up to 2 metres in height from the dispensing point and up to 4 metres in length from the dispensing tap.

QUICK-IN 20 HELPS YOU SLEEP PEACEFULLY.

Minimised risk of leaks thanks to the new internal frame designed to channel any anomalous drops of water, directly into the drip tray.

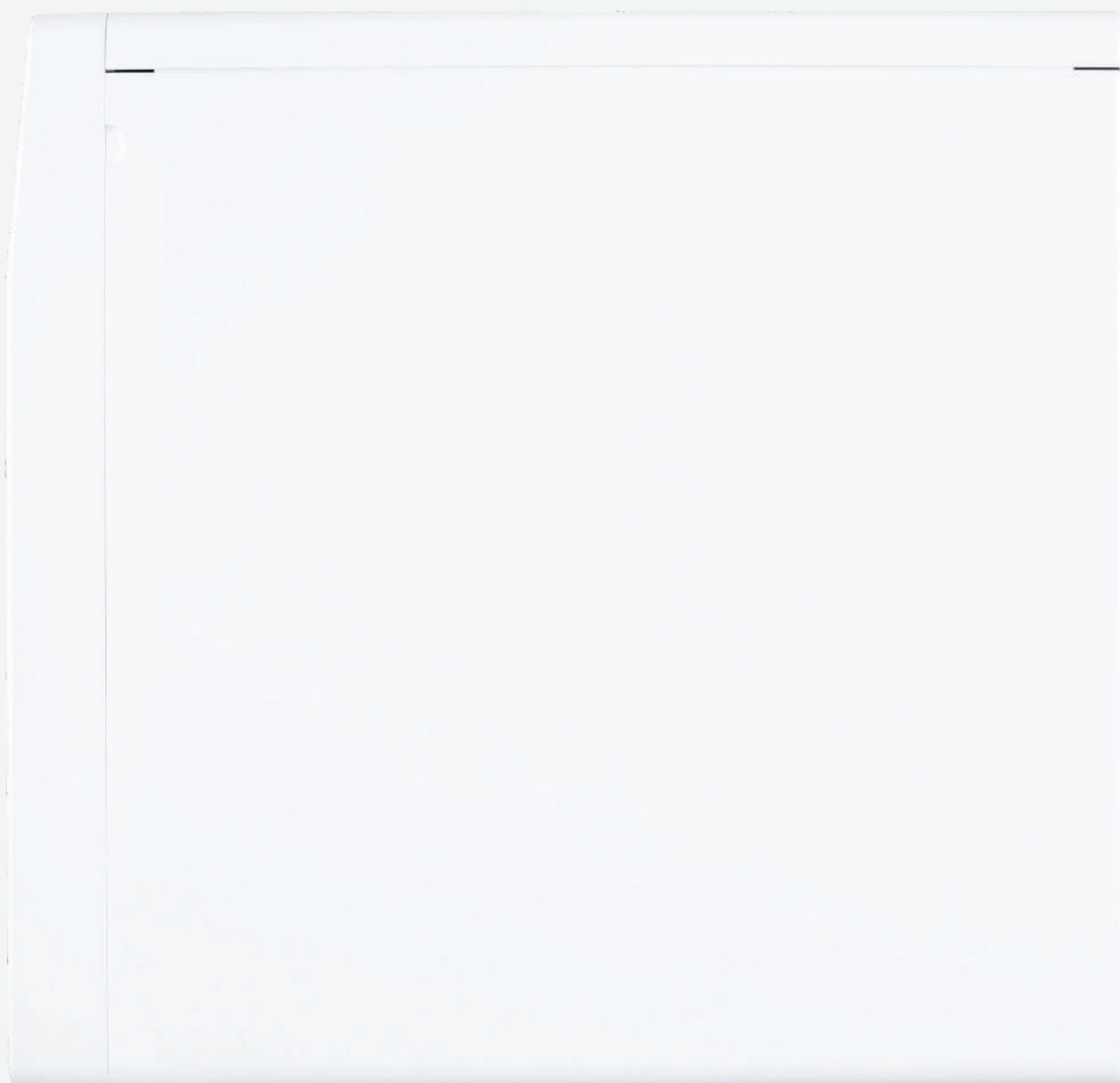
In the event of leaks, the water inlet valve blocks, avoiding inconvenience to the user.



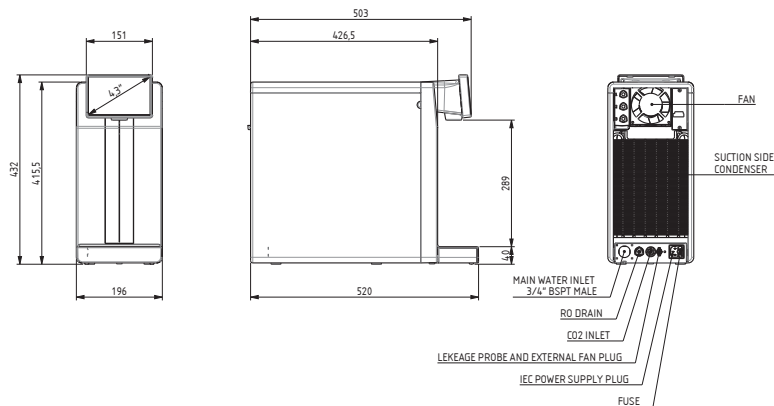


COOL-HIBRYD

KARBONY



Application → Domestica
Connection → Point of use



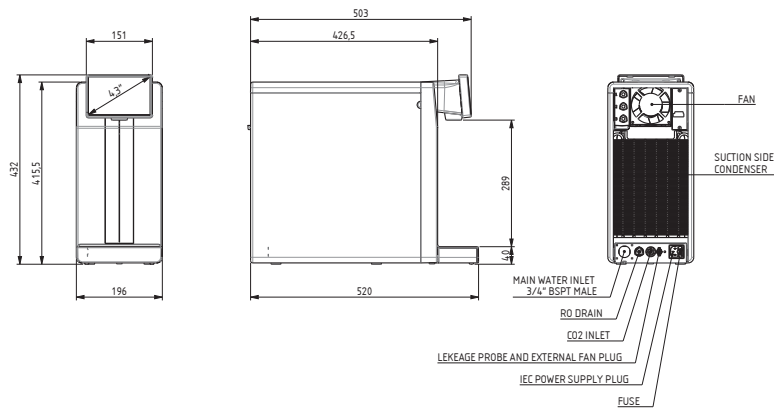
Cooling Capacity	20 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	70 ml
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	Internal
External Structure	Plastic ABS
Dispensing Height (mm)	/
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated
Condensator	Copper and Painted Galvanized Wire

Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	19 kg
Dispenser Dimensions LxWxH (mm)	195 x 420 x 410
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
Supported Taps	3/5 Ways Electronic

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Easiness	Access Inside without Screws
Compatibility	To Reverse Osmosis Filtration

Application → Domestic
Connection → Point of use



Cooling Capacity	20 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure*	3 Bar/300 Kpa
Drip Tray Capacity	70 ml
Discharge Connection Diameter	6 mm
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	Internal
External Structure	Plastic ABS
Dispensing Height (mm)	/
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated

Condensator	Copper and Painted Galvanized Wire
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	19 kg
Dispenser Dimensions LxWxH (mm)	195 x 420 x 410
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
Supported Taps	3/5 Ways Electronic

*external anti-flooding device and 3 Bar pressure reducer required

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Easiness	Access Inside without Screws
Compatibility	To Reverse Osmosis Filtration



OSMO-RIVER IN

**THE UNDISPUTED PURITY OF REVERSE OSMOSIS
COMBINED WITH THE WORLD'S MOST DESIRED
BUBBLES, STRAIGHT FROM YOUR HOUSE TAP.
ALL IN ONE COMPACT UNDER-SINK WATER PURIFIER**

THE ONLY ONE THIS SPARKLING.

You no longer have to settle for poor osmotic sparkling water: for the first time in history, it is possible to dispense super sparkling osmotic water from a single, compact device. Simply incredible. And all this thanks to the **DUAL-P®** patent.

HALVED ENERGY CONSUMPTION.

Thanks to the **DUAL-P®** patent, **OSMO-RIVER 20** consumes half the electricity compared to traditional reverse osmosis carbonators.

This is possible because the **DUAL-P®** system replaces common rotary pumps which need a large amount of electricity to operate.

The result is a power consumption equal to 70W, against the 180W of the common systems in its class.

SPACE-SAVING DIMENSIONS.

No matter how small your kitchen is, the streamlined shape of **OSMO-RIVER 20** fits in every space and in every compartment under the sink.



NO ANNOYING NOISES.

It's so quiet you won't even notice it's there. No other system in its class is this silent, simply because no other system has the **DUAL-P®** patent which does not use the rotary pump which is the component responsible for the annoying noises in common reverse osmosis water purifiers.

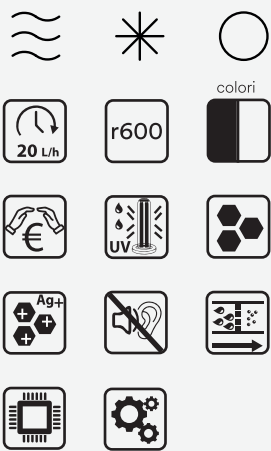
SIMPLE AND QUICK TO INSTALL.

The installation is very simple and without invasive interventions or masonry work. Furthermore **QUICK-IN 20** is slightly larger than a microwave and can be placed in any under-sink compartment.

THE WATER PURIFIER THAT LASTS.

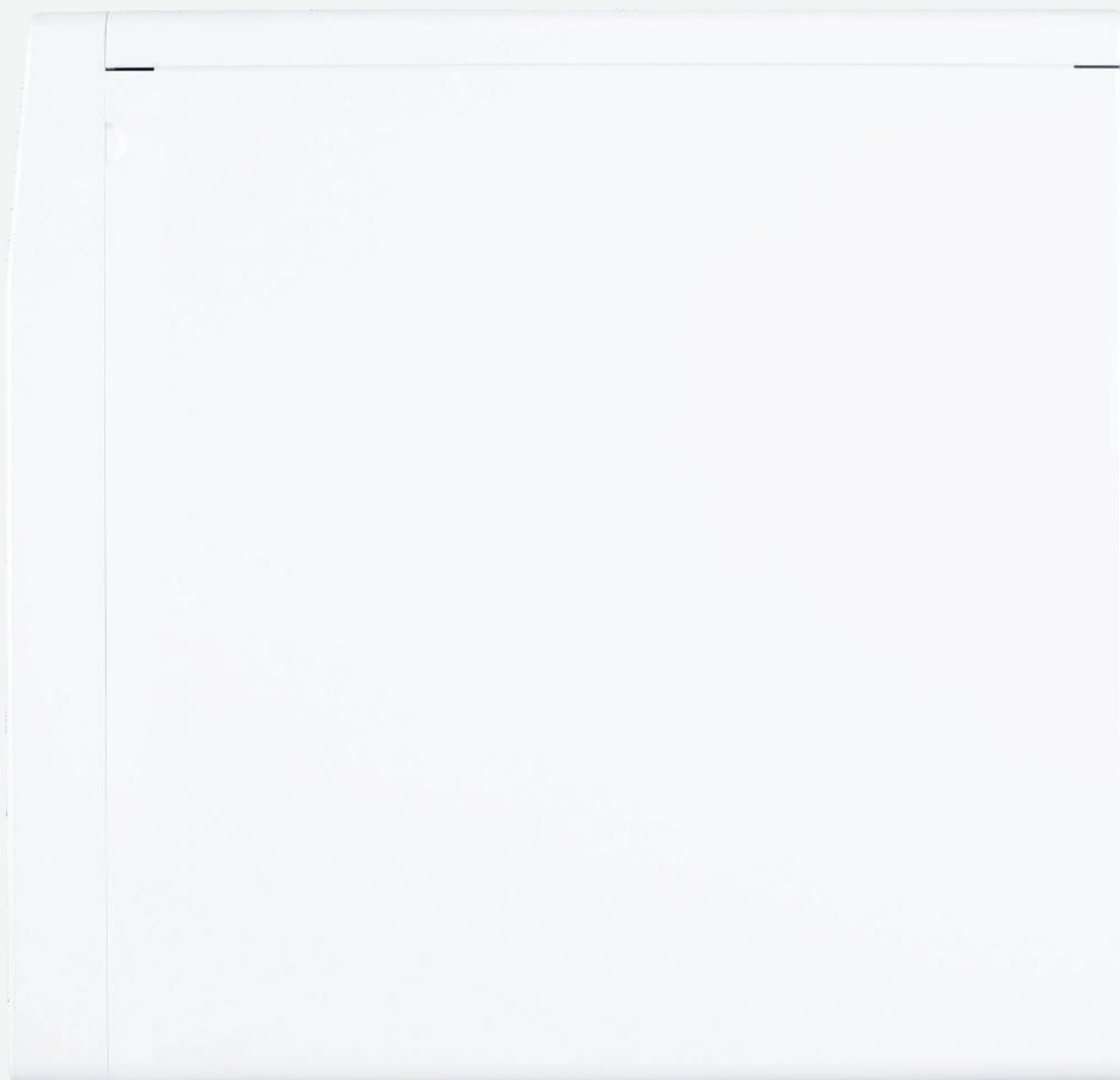
If there is a true wear-proof purifier, it is **OSMO-RIVER 20**. This is because, unlike systems in this class on the market which use pressures of up to 12 Bar to operate, stressing and breaking the components, **OSMO-RIVER 20** works at a pressure of only 6 Bar, not stressing the components and consequently lasting much longer over the years.





COOL-HIBRYD

KARBONY



Application → Domestic
Connection → Point of use

Cooling Capacity	20 l/h a 10° Δt
Membrane	2 Membrane of 200 GPD Each
Flow Rate	1,5 l/min
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	1700W (hot water) 160W – 0.7 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/10 Hp 80W
Refrigerant Gas	R-600 a
Carbonation System Capacity	1.6 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	20 l/h
H2O min-max Working Pressure	2-6 Bar/200-600 Kpa
Drip Tray Capacity	70 ml
Discharge Connection Diameter	6 mm
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	Plastic ABS
Dispensing Height (mm)	/

Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated
Condensator	Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling-Hot
Connectivity	WI-FI with VISION SERVICE
Weight	20 kg
Dispenser Dimensions LxWxH (mm)	196 x 427 x 415
Installable Filters	/
H2O Waste	60%
Osmosis Water Production	80 l/h
Adjustable Internal Bypass	Yes
Optional Remineralizer	Yes
Supported Taps	3/5 Ways Electronic

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Patent	DUAL-P
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Easiness	Access Inside without Screws
Vessel Fittings	No-Threaded Metric Quick-Hook
Vessel Cap	Double Silicone O-Ring



EST. 1994

EXTRAS

Add Your Name
Add Your Name
Add Your Name
Add Your Name
Add Your Name
Add Your Name



SPRINT-IN 40/60

THE PROFESSIONAL UNDER-COUNTER WATER COOLER THAT MAINTAINS PERFORMANCE WHERE OTHERS STALL.

THE ONLY SYSTEM THAT DOESN'T FEAR HOT AND POORLY VENTILATED SPACES.

It is possible to dispense large quantities of water at 5°C even if the ambient temperature is 37-38°C, as in the case of restaurants where there is very little ventilation or a lot of heat.

This is possible thanks to the **COOL-HYBRID®** patent for water cooling.

SPRINT-IN 40|60 RESISTS EVEN IN THE MOST EXTREME CONDITIONS.

Thanks to the intelligent ventilation system, which with specific sensors activates and regulates the cooling fan based on the temperature and conditions of the surrounding environment, **SPRINT-IN 40|60** can be installed in any closed place without having to worry about creating specific air outlets. Furthermore, if the ventilation of the room is even more critical, it is possible to add a second external 12-volt fan completely managed by the water purifier's electronic card.



THE ONLY ONE WITH INTENSE SPARKLING WATER LIKE THE MOST FAMOUS CARBONATED DRINKS.

Thanks to the integrated **KARBONY®** patent, it is possible to dispense the only sparkling water that comes close to the carbonation standards of the most famous sparkling drinks in the world. But not only. You can dispense 4 consecutive litres of cold sparkling water without losing any kind of performance. Furthermore, the dispensed carbonated water retains its bubbles for up to 40 minutes after dispensing, even in containers without a cap.

SPRINT-IN 40/60, CAN BE MANAGED DIRECTLY FROM THE DISPENSING TAP.

Se hai poco spazio sotto al bancone, non c'è problema: puoi installare l'impianto anche distante dal punto di erogazione (fino a 4 metri).

Sia l'utente che il tecnico possono accedere alle impostazioni del sistema per settare configurazioni e preferenze, come ad esempio la porzionatura, direttamente dal rubinetto di erogazione **QUICK-TAP**, anche se l'impianto è posizionato distante rispetto al punto di erogazione.

BACTERIA AND VIRUSES DON'T HAVE TIME TO DEVELOP. HERE'S WHY.

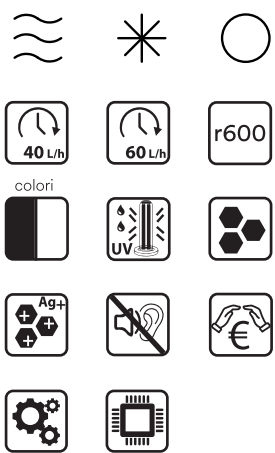
SPRINT-IN 40|60, unlike other systems in its class, uses special fittings patented by Onnwater with no areas where water can stop and generate the biofilm from which bacteria grow.

There are also very few fittings within the system and this further reduces the possibility of bacterial growth.



YOU CAN INSTALL QUANTUM EVEN FAR FROM THE DISPENSING POINT.

The under-sink **SPRINT-IN 40|60** model can be installed up to 2 metres in height from the dispensing point and up to 6 metres in length from the dispensing tap.

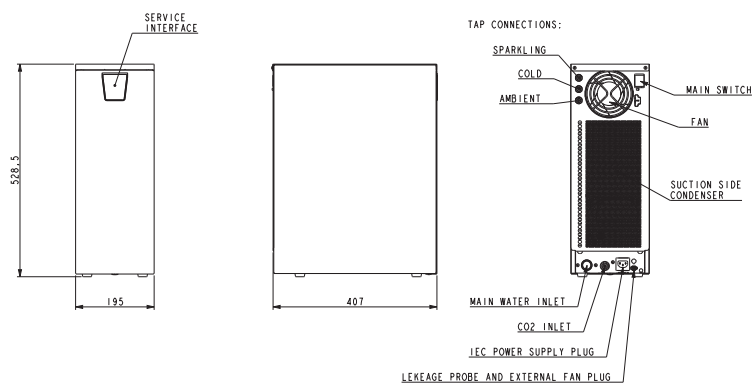


COOL-HIBRYD

KARBONY



Application → Public & Hospitality
Connection → Point of use



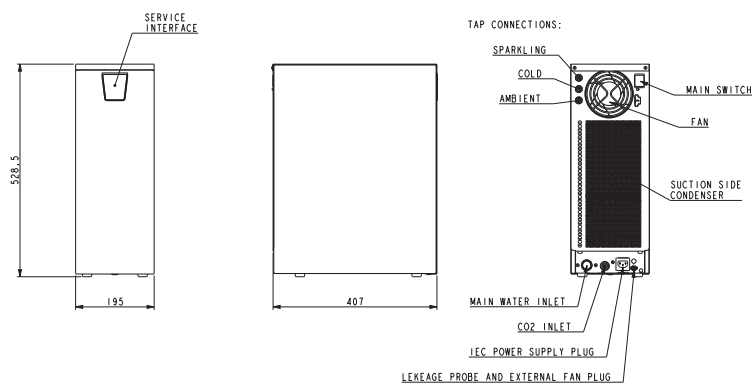
Cooling Capacity	40 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	260W – 1.18 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/5 Hp 180W
Refrigerant Gas	R-290
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	40 l/h
H2O min-max Working Pressure	2-5.5 Bar/200-550 Kpa
Drip Tray Capacity	/
Anti-Flooding Device	Water Inlet Solenoid Valve
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	/
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	ventilated
Condensator	Stainless Steel Coil

Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration type	Microfiltration
Connectivity	WI-FI with VISION SERVICE
Weight	24 kg
Dispenser Dimensions LxWxH (mm)	195 x 407 x 528
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
Supported taps	3-5 Ways Electronic and Mechanical

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Compatibility	To Reverse Osmosis Filtration

Application → Public & Hospitality
Connection → Point of use



Cooling Capacity	60 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	310W – 1.4 A
Envr. Operating Temperature	5-32°
Compressor Absorbed Power	1/4 Hp 230W
Refrigerant Gas	R-290 55g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Membrane
Dispensed Water Temperature	4-12°
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	60 l/h
H2O min-max Working Pressure	2-5.5 Bar/200-550 Kpa
Housing Filter & Disposable Co ₂ Bottle	External
External Structure	Water Inlet Solenoid Valve
Co2 Working Pressure Min-Max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co ₂ Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	/
Cooling Technology	Direct Chill COOL-HYBRID
Condensation	Ventilated
Condensator	Finned Copper/Aluminium

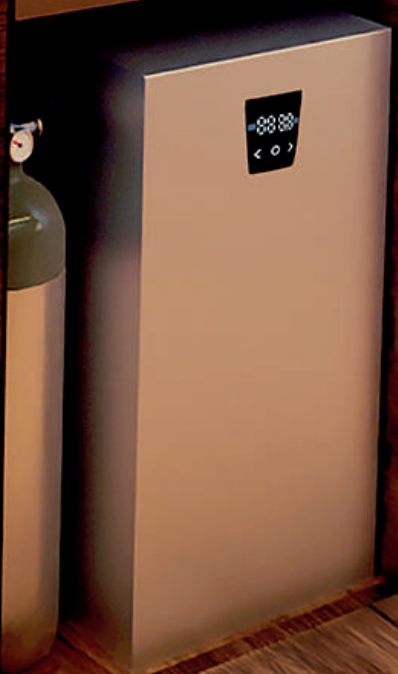
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
FiltrationType	Microfiltration
Connectivity	WI-FI with VISION SERVICE
Weight	24 kg
Dispenser Dimensions LxWxH (mm)	195 x 407 x 528
Installable Filters	3M ap2 mini/BWT/Everpure ac-4c/Brita
Supported Taps	3-5 Ways Electronic and Mechanical

SPECIAL FEATURES

Cooling Technology	COOL-HYBRID
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Safety	Anti-Flooding System
Compatibility	To Reverse Osmosis Filtration



EXTRAS



QUANTUM IN 90|150

THE MOST POWERFUL AND PRACTICAL PROFESSIONAL UNDER-COUNTER WATER COOLER IN ITS CLASS THANKS TO THE AUTOMATIC FILLING OF THE ICE CONTAINER.

AVAILABLE IN TWO CAPACITIES; 90L/H AND 150L/H. THE SYSTEM SIZE REMAINS THE SAME.

HOW DOES QUANTUM 90|150 MANAGE TO DISPENSE THE MOST SPARKLING WATER IN EUROPE?

There is no magic behind it: only thanks to the **KARBONY®** sparkling water patent can you obtain enormous quantities of super sparkling water that does not lose its bubbles shortly after being dispensed.

THE ONLY SYSTEM THAT DOESN'T FEAR HOT AND POORLY VENTILATED SPACES.

It is possible to dispense large quantities of water at 5°C even if the ambient temperature is 37-38°C, for example, when there is very little ventilation or a lot of heat in restaurants.

This is possible thanks to a perfect balance of the entire refrigeration system, from the condenser to the ventilation.

THE HYGIENIC SAFETY OF THE QUANTUM MODELS MAKES EVEN THAT OF THE BEST-SELLING BRANDS ON THE MARKET OBSOLETE.

The **QUANTUM** models, unlike other systems in its class on the market, use special fittings patented by Onnwater which have no areas where the water can stop and generate the biofilm from which bacteria grow. There are also very few fittings within the system and this further reduces bacterial growth.



YOU CAN INSTALL QUANTUM EVEN FAR FROM THE DISPENSING POINT.

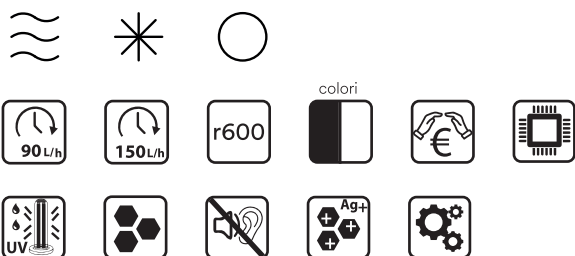
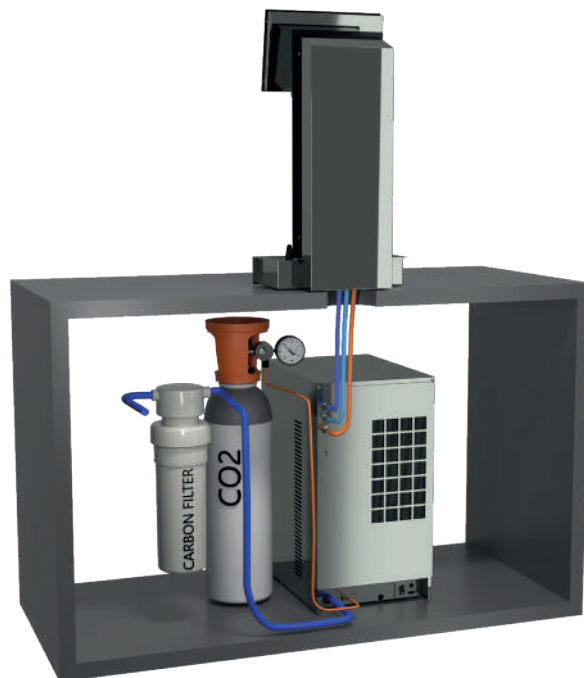
The under-sink **QUANTUM** model can be installed up to 2 metres in height from the dispensing point and up to 8 metres in length from the dispensing tap.

THOUSANDS OF PEOPLE WERE INCREDULOUS, BUT WHEN THEY DID THIS SIMPLE MAGNET TEST.

Have you ever seen stainless steel water purifiers that rust after a few years, especially if installed in seaside locations? Don't believe anyone who says they build stainless steel water coolers if you don't do this simple test first. Take a magnet and see if it sticks to the purifier. If it sticks it means that the steel is of poor quality because it is 430 stainless steel and therefore after a few years the water purifier will show areas of rust. If the magnet does not stick then it is indeed quality steel as we are talking about 304 grade stainless steel and will no doubt remain as good as new for years to come.

IF YOU ARE AN INSTALLER, BE HONEST. FILLING THE ICE CONTAINER MANUALLY IS A BIG WASTE OF TIME.

That's why all **QUANTUM** models have automatic ice container filling as standard. You'll be sure to get your water purifier up and running without a margin of error and in record time.

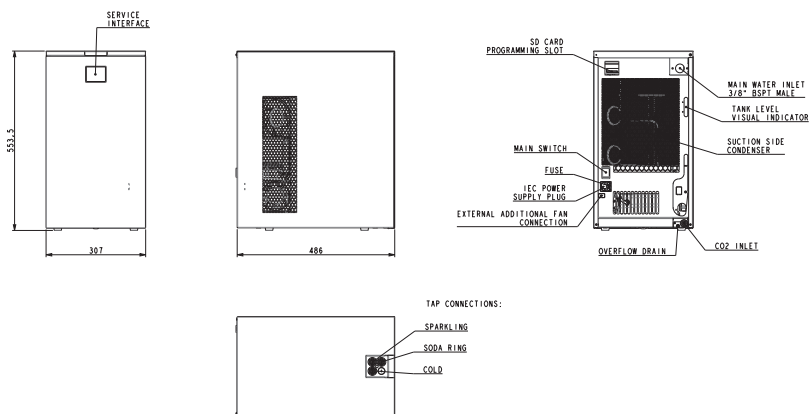


COOL-HIBRYD





Application → Public & Hospitality
Connection → Point of use



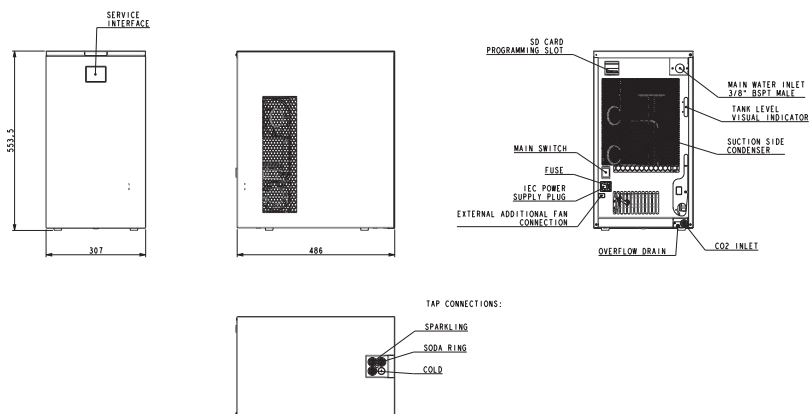
Cooling Capacity	90 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	460 W – 2 A
Envr. Operating Temperature	10-32°
Compressor Absorbed Power	1/4 Hp 243 W
Refrigerant Gas	R-290 90g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Technopolymer Rotary Pump
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	90 l/h
H2O min-max Working Pressure	2-5.5 Bar/200-550 Kpa
Drip Tray Capacity	/
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	/
Cooling System	Double-Circuit Coil
Tank Volume	16 L
Ice Quantity	7 Kg
Cooling System	Double-Circuit Coil

Water Coil Length	12 M
Carbonator Coil Length	10 M
Condensation	Ventilated
Condensator	Multifan Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration Type	Microfiltration
Connectivity	Wi-Fi with VISION SERVICE
Weight	37 Kg
Dispenser Dimensions LxWxH (Mm)	553,50x489,50x307,20
Supported Taps	ONN WATER TAP / electronic or mechanical column tap
Packaging Dimensions LxWxH (mm)	360x620x590

SPECIAL FEATURES

Cooling Technology	Automatic Filling Ice Bank
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Python Cooling System	SODA RING

Application → Public & Hospitality
Connection → Point of use



Cooling Capacity	150 l/h a 10° Δt
Supply Voltage	220-240V 50Hz 7.73 A
Maximum Power Consumption	578 W – 2,55 A
Envr. Operating Temperature	10-32°
Compressor Absorbed Power	1/3 Hp 364 W
Refrigerant Gas	R-290 105g
Carbonation System Capacity	2.7 l
Carbonator Loading Pump	Technopolymer Rotary Pump
Adjustable Cold Water Temperature	4-12°
Cold & Sparkling Water Production	150 l/h
H2O min-max Working Pressure	2-5.5 Bar/200-550 Kpa
Drip Tray Capacity	/
Co2 Working Pressure min-max	3-5.5 Bar/300-550 Kpa
Housing Filter & Disposable Co2 Bottle	External
External Structure	High-Quality Inox 304 Scotch Bright
Dispensing Height (mm)	/
Cooling System	Ice Bank
Tank Volume	20 L
Ice Quantity	9.5 Kg
Cooling System	Double-Circuit Coil

Water Coil Length	14 M
Carbonator Coil Length	10 M
Condensation	Ventilated
Condensator	Multifan Finned Copper/Aluminium
Function Control	Interface
Available Water Types	Ambient-Cold-Sparkling
Filtration Type	Microfiltration
Connectivity	Wi-Fi with VISION SERVICE
Weight	40 Kg
Dispenser Dimensions LxWxH (Mm)	553,50x489,50x307,20
Supported Taps	ONN WATER TAP / electronic or mechanical column tap
Packaging Dimensions LxWxH (mm)	360x620x590

SPECIAL FEATURES

Cooling Technology	Automatic Filling Ice Bank
Carbonation Technology (only for 3 and 4 waters models)	KARBONY
Intervention and Maintenance Forecast	VISION SERVICE
Python Cooling System	SODA RING

Onnwater Keyboards And Dispensing Heads

DISPENSING KEYPADS FOR BENCHTOP AND FLOOR MODELS:

You can choose the dispensing keyboard you prefer for each OVER-COUNTER MODEL according to your needs:

IO



IO



IO



ULTRA-RESISTANT IS THE IDEAL CHOICE FOR THOSE WHO WANT TOUCH BUTTONS

IO available for models QUICK-ON 20, OSMO-RIVER, SLIM, RENTY 20, SPRINT 40/60.

With the IO keyboard, both the user and the installer have the option of setting the parameters that best suit each individual situation.

I1



I1



I1



THE I1 KEYBOARD IS THE BEST COMPROMISE IF YOU PREFER TO DISPLAY WRITTEN DATA AND INFORMATION

I1 available for models QUICK-ON 20, OSMO-RIVER, SLIM, RENTY 20, SPRINT 40/60.

With the I1 keyboard, both the user and the installer have the option of setting the parameters that best suit each individual situation.

I2



I2



I2



PROBABLY THE COOLEST AND MOST DURABLE FULL TOUCH DISPENSING KEYBOARD EVER

- Also Works With Wet Hands
- Withstands Every Impact Thanks To The VANDAL-PROOF Glass
- It is useful for both the user and the installer

I2: available for models with the I2 keyboard, both the user and the installer have the option of setting the parameters that best suit each individual situation.

DO YOU LIKE ESSENTIAL THINGS? THE 2.3-INCH TOUCH DISPENSING KEYBOARD IS THE ONE FOR YOU.

The Bare Minimum Always One Touch Away. Available for models SPRINT 40/60, QUANTUM 90-150.

With the I2 keyboard, both the user and the installer have the option of setting the parameters that best suit each individual situation.

THE FULL TOUCH DISPENSING KEYBOARD YOU WISH YOU'D DISCOVERED A LONG TIME AGO.

10 Inches, thousands of functions, knock-out design

- Ultra-resistant touch screen thanks to the VANDAL-PROOF glass
- Also works with wet hands
- Waterproof
- Ultra-sensitive touch

Available for models QUANTUM 90-150.

INTERFACES FOR UNDER-COUNTER PURIFIER MODELS:

For each model of UNDER-COUNTER purifier, you can choose the interface that best suits

INTERFACE UI IS IDEAL IF YOU DON'T NEED TO CHANGE SETTINGS FREQUENTLY

With the **UI** interface you have everything you need to set the purifier's parameters you're interested in, using the appropriate keys and displaying everything thanks to digital numbers illuminated by white LEDs.

The **UI** interface is ideal if you don't need to change system settings often. Available for models QUICK-IN 20, OSMO-RIVER IN, SPRINT-IN 40/60, QUANTUM-IN 90-150.

THE INTERFACE UI PLUS IS IDEAL IF YOU WANT A QUICK, ACCURATE, AND EASILY ADAPTABLE VIEW TO ANY SITUATION.

With the UI PLUS interface, you can set each parameter in a SUPER QUICK and precise way.

Thanks to the 2.3-inch full touch screen you can easily view the system settings and modify them (in agreement with the installation technician) according to your needs.

Available for models QUICK-IN 20, OSMO-RIVER IN, SPRINT-IN 40/60, QUANTUM-IN 90-150.



ELECTRONIC TAPS

QUICK-TAP

**THE ELECTRONIC TAP THAT
ALLOWS YOU TO CONTROL
THE UNDER-COUNTER PURIFIER
EVEN IF INSTALLED AWAY
FROM THE DISPENSING POINT.**

In addition to the breathtaking design, the **QUICK-TAP** electronic tap is extremely useful if the water chilled system is installed far from the dispensing point. **QUICK-TAP** is able to communicate with the system allowing both the user and the technician to view alarms and set settings thanks to the 4.3-inch full touch screen. The **QUICK-TAP** is also available with two dispensing NOZZLES to support the most powerful systems (90-150 litres/hour).

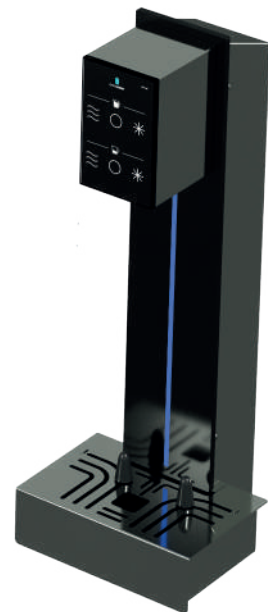
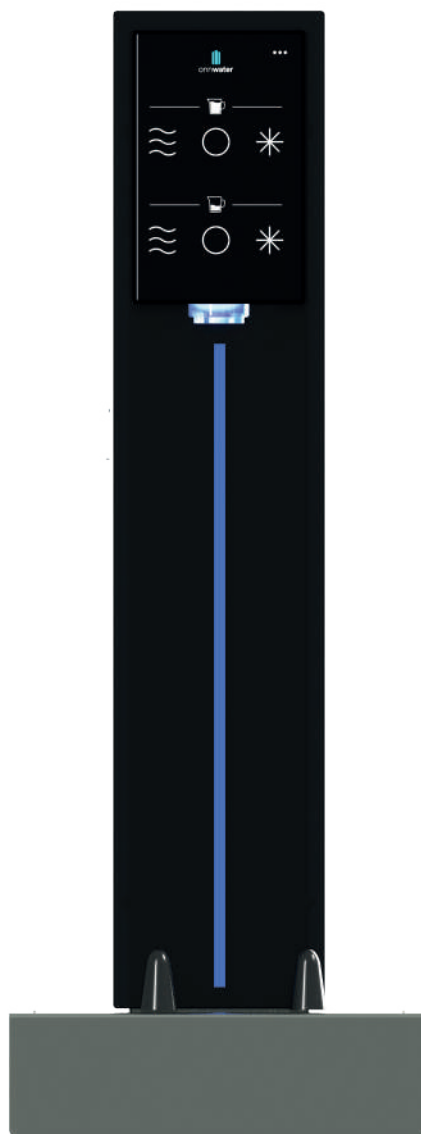
The solenoid valves and all the electronic parts are housed inside the **QUICK-TAP**.

QUICK-TAP can be equipped with the incredible **TYFON®** sterilisation system for the removal of germs and bacteria both in the dispensing nozzle and in the drip tray.

The combination of tempered glass and stainless steel makes **QUICK-TAP** wear-resistant and long-lasting.

QUICK-TAP is suitable for domestic environments, public areas and professional environments.

It is equipped with the portioning system as standard. **QUICK-TAP** matches any electronic UNDER-COUNTER COOLER.



The **QUICK-TAP** is also available with two dispensing NOZZLES to support the most powerful systems 90-150 litres/hour.



Quick-Tap

Code Configurator

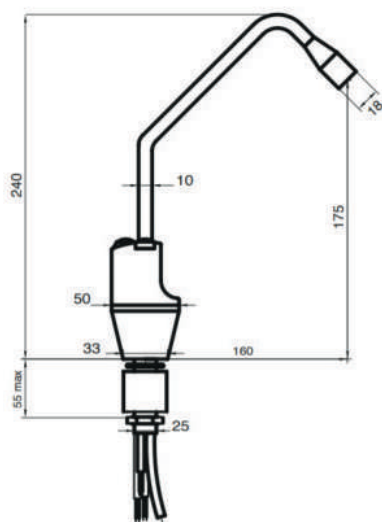
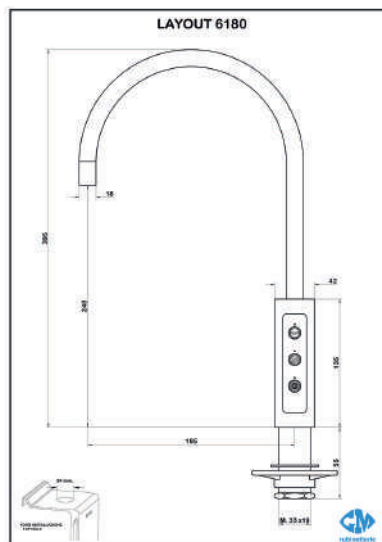
Use the table below to compose the product code.
For each topic choose one option only.
Compose the code following the order of the arguments. Follow the example:
"QT-E-AC-A1..."

QUICK-TAP

Model	QT Quick-Tap	
Version	E Electronics	
Water	AC Ambient, Cold.	ACS Ambient, Cold, Sparkly
Colour	A1 Inox & Black	
User Interface	I3 Display 2,4"	

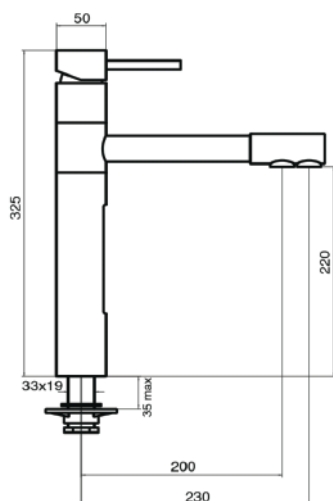
3 WAY ELECTRONIC FAUCET

Electronically controlled column dispenser. It is fitted alongside the latest generation of mixers. Allows the selection of three different types of water: cold, sparkling, room temperature. Available in various colours and finishes.



5 WAY ELECTRONIC FAUCET

Five-way mixing tap with diaphragm selector for three different types of water. The aerator at the outlet of the three waters does not allow bacteria to enter. Available in various colours and finishes.



Filtri

1



2



3

4



5



6



1. 30-PURE® FILTER, THE SILVER ION FILTER THAT DOESN'T ACCUMULATE BACTERIA EVEN IF NOT USED FOR 30 CONSECUTIVE DAYS.

Thanks to the silver ions added to the active carbons, the 30-PURE® filter is the maximum expression of hygienic safety in the filtration field.

Available in several sizes to be able to combine it with all the powers of the water purifier, from domestic to professional use.

The **30-PURE®** filter attachment is compatible with the most commercially available nozzles. Possibility to customise the external label.

Available capacities: 7.000lt – 10.000lt – 15.000lt – 22.000lt

2. 3M FILTER WITH 4000 LT CAPACITY

Thanks to the presence of activated carbon, it is able to purify the water by eliminating unwanted odours and flavours such as chlorine, heavy metals or microorganisms.

It is recommended to combine it with systems for domestic use or small offices. It can be installed both inside and outside the water purifier.

Retains impurities up to 0.5 microns in size.

3. VESSEL CONTAINER FOR REVERSE OSMOSIS MEMBRANES.

4. UNIVERSAL FILTER HEAD.

Head compatible with all filters of the most common brands on the market.

5. REVERSE OSMOSIS FILTERING MEMBRANES.

Reverse osmosis membranes with capacities up to 200 GDP.

6. ULTRAFILTRATION FILTER TO BLOCK PARTICLES WITH A DIAMETER UP TO 0.01 MICRON.

Ideal for reducing chlorine, sand, rust, microplastics and other harmful particles that may be present in drinking water.

Accessori Vari

1



2



3



4



5



6



1. PRESSURE REDUCER FOR DISPOSABLE CYLINDERS.

Can only be used with disposable cylinders, therefore not refillable. Possibility of CO2 regulation to regulate the intensity of the outgoing carbonated water. The connection for the tube can be 4mm or 6mm.

2. DISPOSABLE CO2 CYLINDER FOR SPARKLING WATER.

Recommended for water filters at home or small offices. It can be positioned both inside and outside the water purifier. Possibility to customise the external label. Weight 600g.

3. T-FAST® ANTI-LEAK FITTING

Connect the tap and water connection to the water filter in just 5 minutes. Minimises the risk of leaks because both fittings and installation steps are very few. Can be used for domestic water filters or in small offices. The internal gasket is included as standard. The size of the **T-FAST®** is 3/8.

4. PRESSURE REDUCER FOR REFILLABLE CYLINDERS.

Can be used with refillable cylinders from 2 to 10kg. Possibility to adjust the CO2 for the intensity of the carbonated water. The connection for the tube can be 4mm or 6mm.

5. CUP HOLDER.

Cup holder that holds up to 120 glasses. Ideal for floor models.

6. ANTI-LEAKAGE STEEL HOSE.

From now on you can connect the water purifier to the water mains via the revolutionary steel braided hose. Thanks to the external steel sock, it's able to withstand high pressures and high temperatures, avoiding water leaks. The inside of the tube is EDM certified for contact with food. It has a ¾ elbow fitting with rotating bezel with an integrated gasket for connection to the purifier, and on the opposite side it has an 8 spigot. Available in various lengths.

SHEET METAL CABINET FOR WATER PURIFIER SUPPORT.

Available from June 2023

THE INCREDIBLE OPTIONS OF ONNWATER

Tests Confirm That The New TYFON Water Purifier Sanitisation System Delivers Unrivalled Level Of Water Hygiene.

KILL VIRUSES AND BACTERIA FROM BOTH THE DISPENSING NOZZLE AND DRIP TRAY IN A FLASH.

THE MAINTENANCE INTERVENTION TAKES ONLY 3 MINUTES, IS REQUIRED ONLY ONCE A YEAR, AND IS MORE EFFECTIVE THAN TRADITIONAL OZONE SYSTEMS AND UV/UVC LAMPS

Maintenance is not expensive and also keeps the external walls and buttons of the water purifier constantly sanitised. It doesn't take up extra space, it is fully integrated into the dispensing nozzle and you will not notice its presence... It doesn't use chemicals, it is not harmful and has no smell. incredibly simple to replace, it's also easy for the less experienced in the sector.



“By 2023, there should no longer be any hygiene or bacteria problems in water purifiers, especially if installed in public areas”

Paolo Tesi, leading expert in Europe in the design of water purifiers.



“I discovered and studied all the weak points of traditional sanitising systems mounted on water purifiers such as ozone generators or uv and uv-c lamps, and I developed an incredibly effective, innovative and super simple solution in every aspect”

Simone Maistrello, chief engineer and developer of the TYFON system.

Distributors and resellers of water purifiers throughout Europe confirm that TYFON® eliminates, without margin of error, any virus that can form inside the dispensing nozzle and keeps the drip tray sterile even if the water inside is not emptied for several days. It also sanitises the external surface of the water purifier and does not allow viruses and bacteria present in the air to contaminate the walls of the purifier. The water supplied is 99.9% safe.

Hygiene-wise, when it comes to public areas, **TYFON®** is the most chosen and requested option.

Amazing results - scientifically proven.

TYFON® ensures that no viruses enter the water purifier through the dispensing nozzle and thus contaminate the outgoing water. It is as if it were a wall against germs and bacteria that are volatile and therefore present in the air surrounding the water purifier.

After various tests in different situations and in different places, **TYFON®** seems to be the sanitation and hygiene system that many water purifier distributors and retailers would like to have in their range.

We were really struck by these incredible sanitising effects and **TYFON®** ability to prevent bacterial proliferation in the critical points of the water purifiers where this usually occurs, i.e. in the dispensing nozzle and in the drip tray.

All 3 tubes contain yeast and, as you can see, the two tubes on the left have been subjected to ozone and **UV/UVC** lamps. As you can see, there are bubbles in the upper part which indicate that the fermentation of the microorganisms, which have not been exterminated, has managed to go ahead.

The tube on the right has been subjected to **TYFON®** and, as you can see, there are no bubbles. This means that the fermentation of the microorganisms has been cancelled, exactly as the bacterial proliferation would have been in the water purifier and in the water supplied.

Incredible how the exclusive **TYFON®** formula manages to block in a surprising way the reproduction process of the microorganisms present in the yeast, which are amongst the most resistant and strong in existence and are really difficult to eliminate.

If **TYFON®** manages to eliminate microorganisms from yeast, imagine how easily it can exterminate the much weaker viruses and bacteria present in the air.



These photos show how in the test phase, tyfon eliminates the growth of microorganisms that traditional ozone systems or uv and Uv-c lamps would not be able to eliminate.

TYFON® REVOLUTIONIZES THE LEVEL OF HYGIENE OF DISPENSED WATER.

The dispensing nozzle and the drip tray are the two ideal places for the formation of bacterial colonies, both due to the presence of water and because this last is stagnant and is ideal for the formation of biofilms.

Water and humidity in these specific areas favour the perfect condition for bacterial proliferation, which has the harmful effect of contaminating the water that comes out of the dispensing nozzle and the external areas in contact with the user (drip tray, external walls of the purifier and buttons).

That's why TYFON® exclusive formula is so incredibly effective.

The **TYFON®** system is fully integrated within the dispensing nozzle, so it does not take up extra space.

TYFON® IT HAS THE SHAPE OF A “NEEDLE” POSITIONED IN THE CENTRE OF THE NOZZLE.

TYFON® is an intelligent and totally automatic system that ionises the air: three 100% natural, but lethal for germs and viruses, substances are generated inside the dispensing nozzle:

- **NEGATIVE IONS**
- **OZONE**
- **OH RADICALS**

This incredible formula of elements immediately acts on the dispensing nozzle, sanitising it instantly and is subsequently fired with an invisible and odourless jet downwards, to reach the drip tray and thus exterminate every microorganism found inside and around the water purifier.

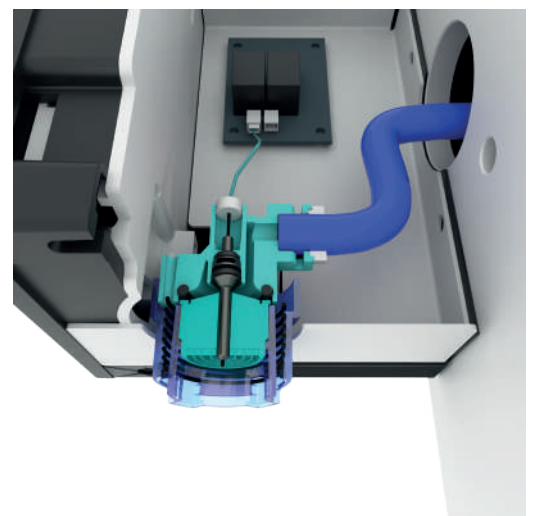
Imagine the dispensing nozzle as a sort of “cannon” that generates the three natural and lethal substances for germs, which sanitises the nozzle before being “shot” towards the drip tray, sanitising it without margin of error.

TYFON® “ALMOST MAGICAL” EFFECT DOES NOT END HERE.

TYFON® does not just sanitise the nozzle and drip tray: the jet generated by the nozzle in fact spreads in the air, protecting the water purifier up to a radius of 1m.

No microorganisms will be able to get close and external surfaces of the purifier, such as buttons and displays, are sanitised to perfection in the meanwhile.

It is as if the water purifier were wrapped in a harmless cloud for humans, but lethal for germs and bacteria.



THE WORST DISADVANTAGES OF TRADITIONAL SANITIZATION SYSTEMS.

The effectiveness of **TYFON®** is impossible to reach or exceed with the classic sanitization systems available on the market, such as the UV/UVC lamp or the common ozone generator.

Here's why:

- **The UV/UVC lamp has a limited range:** it is able to exterminate bacteria and germs only if exposed to the light source, otherwise it has no effect. Furthermore, UV radiation is harmful to humans. One of the worst aspects of the UV/UVC lamp is its short life: to be effective it must be replaced after 7,000 hours (that means replacing it once a year), it is extremely expensive and complicated to replace because you would have to dismantle part of the water purifier to do so. Not to mention its high power consumption.
- **Traditional ozone systems do not guarantee a constant level of water sanitization:** they are NOT activated constantly, but at intervals. This means that the water purifier remains without hygienic protection for various periods of time, not guaranteeing a constant and sufficient level of sanitization. Furthermore, ozone can be dangerous for the surrounding environment in which it is installed: if the system that generates ozone is not controlled in the right way, it can become poisonous in the presence of high temperatures and humidity.

But the shocking fact is this: the classic ozone generators mounted on water purifiers produce 50 micrograms of ozone per hour, touching the limit allowed by law in closed spaces.

TYFON® produces only 2 micrograms of ozone per hour. We know what you are thinking. You may be wondering how it is effective if it produces so little ozone. Well, the truth is that traditional ozone systems produce an extremely excessive amount of it, as you saw earlier. It means that **TYFON®** generates only the necessary amount ozone to exterminate any virus or bacterium and, moreover, let's not forget that **TYFON®** lethal formula is composed of NEGATIVE IONS + OZONE + OH RADICALS.

The Amazing Way The TYFON® Operates.

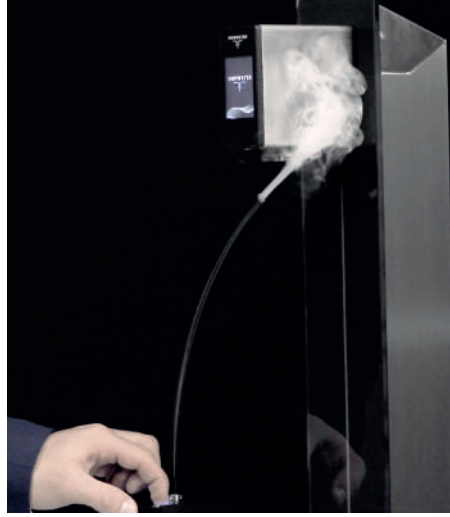
Unlike traditional sanitization methods, **TYFON®** is in constant operation. It stops only during water dispensing, resuming immediately after, maintaining a stable level of hygiene of the dispensing nozzle, water dispensed, drip tray and external surfaces of the purifier.

This is an unattainable result for traditional ozone systems and UV/UVC lamps.

THE TEST WITH THE SMOKE SIMULATOR THAT LEAVES SPEECHLESS EVEN THE MOST SCEPTICAL PEOPLE.

As can be seen from the photo, we placed a smoke machine under the dispensing nozzle to see if the **TYFON®** really works. You can immediately see that as soon as the smoke approaches the nozzle, it pushes it back with force.

Now imagine that the smoke is actually the air, full of germs and bacteria: they don't even have time to come into contact with the dispensing nozzle, thus avoiding contaminating it and, consequently, contaminating the water directly flowing into bottles and glasses.



YOU CAN INSTALL TYFON ANYWHERE AND ON ANY MODEL OF WATER PURIFIER.

TYFON can be installed on any model of Onnwater counter-top water purifier. It has extraordinary and incomparable effectiveness in any environment (homes, offices, schools, hospitals, restaurants, spas, and hotels).

It's the sanitation system you wish you had discovered years ago!

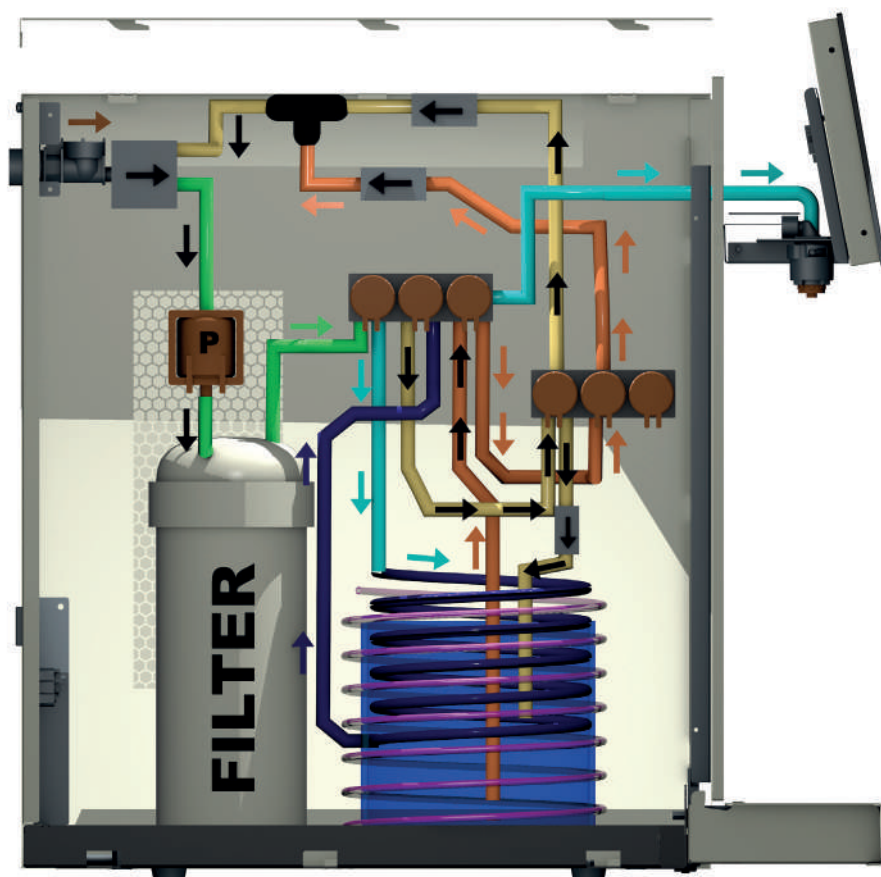
We're About To Reveal The New Revolutionary Sanitisation System For Water Purifiers That Sanitises The Internal Circuits COMPLETELY AUTOMATICALLY.

**NO MAINTENANCE REQUIRED. NO NOISES.
NO RISKS. NO SPECIAL TOOLS. NO EXTRA
SPACE REQUIRED (IT'S ALL INTEGRATED).
COMPLETE CYCLE IN JUST 20 MINUTES.**

HERE IS AUTO-SAN®: THE MOST ADVANCED AUTOMATIC SANITIZATION SYSTEM IN THE HISTORY OF WATER PURIFIERS.

AUTO-SAN® is a technology reserved for technicians and installers who no longer want to waste precious time only by carrying out the sanitization process.

History has been made. Every technician's wish has come true. From today you will no longer have to go to the user just to sanitise the water purifier. The new **AUTO-SAN®** dynamic sanitisation system does everything by itself and in a super safe way and it's definitely **MORE EFFECTIVE** than the manual method you use today.



The Technology Runs At The Speed Of Light; AUTO-SAN® Renders The Classic Manual Method of Sanitisation That Everyone Uses OBSOLETE, Not Wasting Any More Of Your Precious Time.

CHEMISTRY PROVES THAT THE CLASSIC MANUAL METHOD OF SANITATION IS NOT ONLY OUTDATED, BUT IT ISN'T AS EFFECTIVE AND SAFE AS IT SEEMS.

With the classic manual sanitization method, YOU CANNOT be sure that the sanitiser reaches every space of the water circuits inside the water purifier correctly and uniformly.

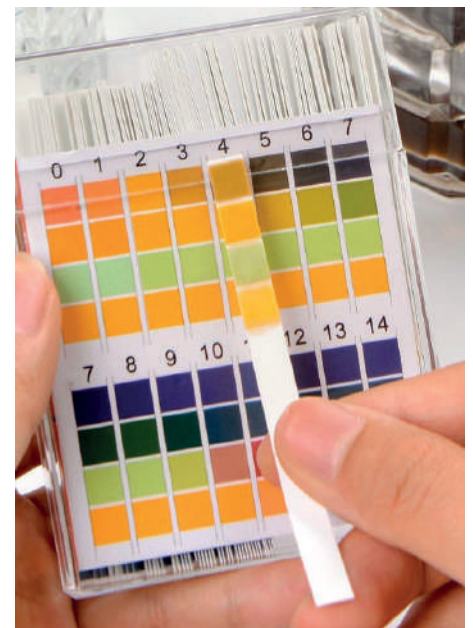
The dramatic consequence is that you cannot be sure that the purifier is truly sanitised and free of germs inside it. Chemistry says it all: most of the sanitising liquids used for water purifiers are chlorine-based.

Water has a specific weight equal to 1, while the specific weight of the chlorine-based products used for these procedures can even reach 1.5. Clearly, therefore, chlorine or products based on this principle, being heavier, if not mixed well and constantly risk NOT blending uniformly with water, as they tend to precipitate.

The result is that the sanitiser DOES NOT REGULARLY AND UNIFORMLY SANITISE the internal circuits of the water purifiers, not guaranteeing the removal of 99% of germs, bacteria and biofilms present inside.

IT IS SHOCKING HOW THIS HUMAN MISTAKE DOES NOT GUARANTEE THE CORRECT SANITIZATION OF WATER PURIFIERS. YET, EVERYONE

The classic manual sanitisation method is based on an approximate and not precise approach: the serious consequence is that whoever carries out the operation cannot understand if during the sanitisation cycle, the quantity of sanitiser is sufficient to guarantee a correct sanitisation process in each part of the internal circuits.



BUT WAIT. WHAT IF WE TOLD YOU THAT TRADITIONAL WATER PURIFIERS CAN CARRY OUT THE SANITISATION CYCLE EVEN IF THE AMOUNT OF SANITISER IN THE CARTRIDGE IS NOT CORRECT?

THIS THING PARALYSES US.

If by chance the qualified user or the technician, by pure mistake, does not insert the right amount of sanitiser in the specific cartridge, the traditional water purifiers will still allow you to start the sanitisation cycle without any assistance from the technology. But the scary fact is that the operator and user of the water purifier will only be under the illusion that they have sanitised the purifier because in reality the sanitisation cycle, most likely, did not occur completely due to the incorrect percentage of sanitiser present in the cartridge.

WHAT NOT EVERYONE KNOWS ABOUT RINSING AFTER THE SANITISATION.

Surely you know that after the sanitisation cycle you have to rinse, right?

With the traditional method of sanitising and the consequent rinsing it is impossible to have the guarantee of removing all traces of oxidised material, organic material and residual sanitising from the purifier, running the risk of dispensing contaminated water even after the rinsing process, the dramatic consequence is that when the user uses the water

Purifier immediately after sanitising, he risks ingesting substances that are not entirely healthy: here's another bad news!

THESE ARE THE TWO OLD AND TIME-WASTING METHODS USED TO CHECK FOR SANITISER RESIDUE AFTER RINSING. YET SOME STILL USE THEM.

First Method. Some installation technicians use litmus paper to test the water and make sure it is free of sanitiser residues after rinsing. These tests must be multiple for each water purifier: it is a long process, which involves a great deal of time.

Second Method. Some technicians use the pH metre in the water: perhaps it is a step forward compared to the first method, but it is still cumbersome and above all, not everyone has it always at hand.

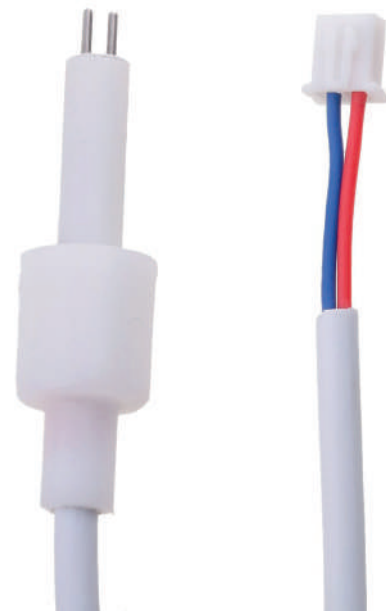


THE SECRET ELEMENT OF AUTO-SAN® WHICH GUARANTEES A TOTAL, FAST AND SAFE RINSING OF THE CIRCUITS

AUTO-SAN® uses a unique conductivity probe to ensure that after rinsing the purifier user can dispense truly healthy and pure water. The sanitiser contains salt inside and therefore increases the conductivity of the water. The probe in question indicates the conductivity of the water **BEFORE** the sanitisation cycle, **DURING** and **AFTER** the cycle.

This way, the qualified user or technician can instantly see, from the purifier display, the progress of the sanitising and rinsing cycles, but mainly when they have finished.

You will also have the maximum certainty that the water dispensed after the sanitisation process will be extremely pure and risk-free because it returns to the pre-sanitisation conductivity level. This is a fact that is impossible to know with the classic manual sanitisation system used today.



THAT'S WHY AUTO-SAN® TURNS THE CLASSIC MANUAL METHOD OF SANITIZATION INTO AN OLD PROCEDURE. THIS IS HOW IT WORKS.

This new and amazing invention allows you to no longer have to carry out interventions dedicated only to the operation of sanitising the water purifiers.

The qualified user or the technician will be able to carry out the whole sanitisation cycle independently, simply, and in total safety, both when replacing the filter and the general cycle without a margin of error and with an efficiency extremely superior compared to the classic sanitisation method.

HOW AUTO-SAN® WORKS, WHAT EVERYONE CALLS “THE MIRACULOUS INVENTION”

Just because it's an amazing invention doesn't mean it has to be complex: **AUTO-SAN®** works quite simply.

The process is as follows:

Based on certain parameters that are constantly monitored via a powerful microprocessor, an alarm appears on the water purifier's display indicating the need to sanitise. The qualified user or technician, following the instructions shown on the display, removes the filter from the purifier, mounts the cartridge with the sanitiser and starts the cycle.

From that moment on, the purifier automatically begins the



AUTO-SAN® dynamic sanitisation cycle. The sanitiser, thanks to its particular hydraulic circuit in series and to the thrust of the same pump which normally loads the carbonator, passes through the solenoid valves, reaches the coil, gets to the carbonator, and finally, through a special recirculation valve that closes the ring hydraulic circuit, reaches the water entry point, here the carbonator pump sucks it up again, putting it back into the water circuit. Thanks to the intelligent variable speed pump, the sanitiser is constantly recirculated by alternating pressure and impulses to facilitate penetration into all the interstices, sanitising all the internal circuits perfectly and in-depth, effectively, and completely automatically. Once the cycle has finished, the display indicates that the sanitisation cycle has been successful and that it is possible to start the rinse cycle by following the instructions on the display. Then, once the display indicates that the rinsing phase has finished, the qualified user or technician can fit the new filter and resume normal use of the water purifier.



ALL INTEGRATED INSIDE THE PURIFIER, NO EXTRA SPACE REQUIRED.

The **AUTO-SAN®** system is enclosed within the water purifier. But not only. The recirculation solenoid valve and the variable speed pump, which are the two key components of the system, are completely controlled and managed by the processor's powerful microprocessor.

All can be activated and modified from the display of the purifier itself, so simple to use that even the less experienced can successfully do it.

- **AUTO-SAN®** does not require any maintenance
- **AUTO-SAN®** uses commonly found sanitising products
- **AUTO-SAN®** can be activated both for general

- sanitisation and for sanitisation linked to filter replacement
AUTO-SAN® takes only 20 minutes to carry out the entire sanitisation cycle

THE 3 AMAZING BENEFITS OF AUTO-SAN®, WHICH ONE OF THESE WOULD BE MOST USEFUL TO YOU?

AUTO-SAN® has several benefits, but here are the most shocking:

- **SAVE PRECIOUS TIME.** You can finally avoid travelling kilometres just to carry out the sanitisation operation, the qualified user will be able to do everything independently, safely, and efficiently.
- **DRASTICALLY REDUCE COSTS.** By doing fewer sanitation interventions, you will automatically save the money you currently use to support the costs of on-site interventions.
- **AVOID THE RISKS THAT EVERYONE RUNS INTO.** With **AUTO-SAN®** you are sure that the sanitisation cycle takes place in a complete and effective way, without risking germ or sanitiser residues remaining inside the circuits. You can be 100% sure that after sanitising the purifier will be accurately sanitised, as will the water that will be dispensed and drunk by the user.

“I would NEVER associate my image with a scandalous invention. That’s why before introducing **AUTO-SAN®** I personally made sure that it worked perfectly.

I worked whole nights, even outside of the office, to create the sanitisation technology for water purifiers that everyone desires. I brought **AUTO-SAN®** to have unrivalled efficacy. I can officially say that the classic manual sanitisation method is now ancient history”

PAOLO TESI King Of Sparkling Water™

Discover The Incredible Digital Platform For Telemetry That Allows You To Remotely Prevent Any Technical Anomaly Of Your Installed Water Purifier.

VISION-SERVICE®:THE TELEMETRY PLATFORM FOR WATER PURIFIER DEDICATED TO TECHNICIANS AND INSTALLERS WHO PREFER TO PREVENT. INSTEAD OF DOING EMERGENCY ACTIONS

- Forget about sudden failures.
- Avoid machine downtime and the consequent inconveniences deriving from it.
- Dramatically reduce non-routine repair costs.

IF YOU ARE AN INSTALLATION TECHNICIAN HERE ARE THE AMAZING ADVANTAGES YOU CAN HAVE THANKS TO VISION SERVICE®

Say STOP To Emergency Interventions. With **VISION SERVICE®** you can predict anomalies and technical failures before they happen. You can also set and change the operating parameters of the purifiers remotely.

- **Resolve After The First Visit.** In the event of intervention due to an anomaly, you will know exactly and in advance which tools and spare parts are needed to fix the situation right away.
- **More resolutions over the phone, less on-site interventions.** With remote management you will be able to guide the operator via telephone, step by step for each type of intervention. From routine to extraordinary maintenance.
- **You will always know the status of consumable components before they run out.** You can remotely check the level and status of the filter, or the CO2 level for sparkling water and much more, before they run out.
- **Technician Logistics Programming To Save Time And Costs.** You can optimise the technician's routes and logistics to incredible levels.

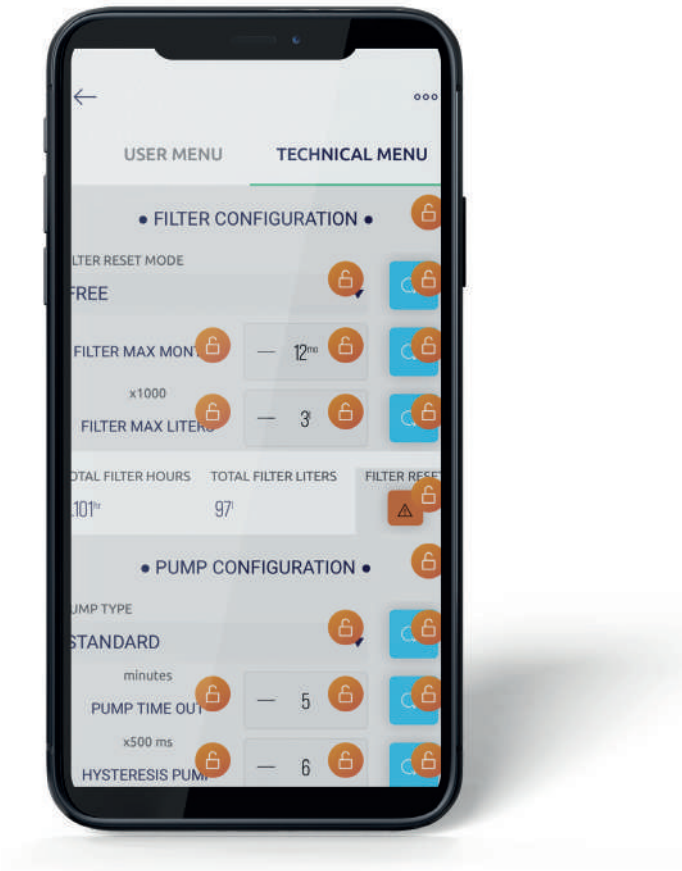
**DON'T BELIEVE WHAT YOU HAVE READ UP
TO NOW BEFORE SEEING BELOW WHAT YOU
WILL ABLE TO DO WITH VISION SERVICE®.**

The **VISION SERVICE®** is extremely useful both for the technician who installs and manages the water purifiers and for the user of the purifier. If you are a technician or a distributor, it doesn't matter which and how many items you want to see on the telemetry platform: with **VISION SERVICE®** you can remotely check and manage parameters that you couldn't until now.



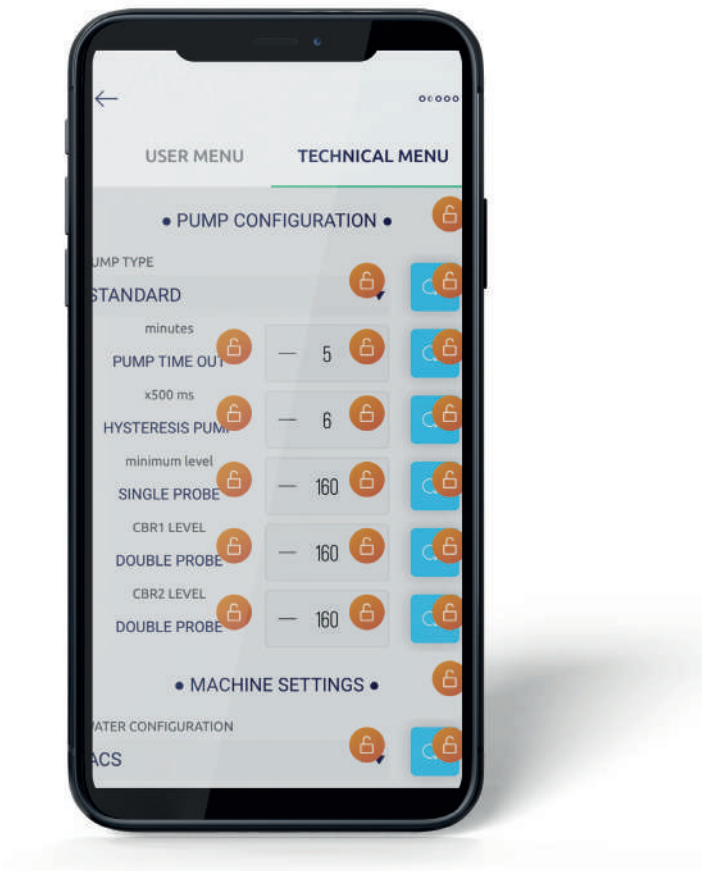
YOU CAN SET UP THE FILTER REMOTELY.

You will be able to see and set the litres of the filter, the lasting time, the hours of usage and the reset.



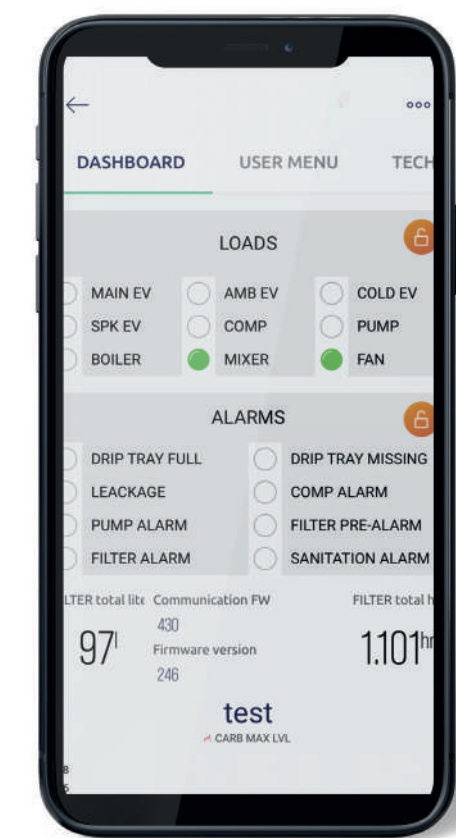
YOU CAN REMOTELY SET THE TYPE OF WATER DISPENSED.

You can control and modify the fluxes of room-temperature water, cold water, cold sparkling water and hot water.



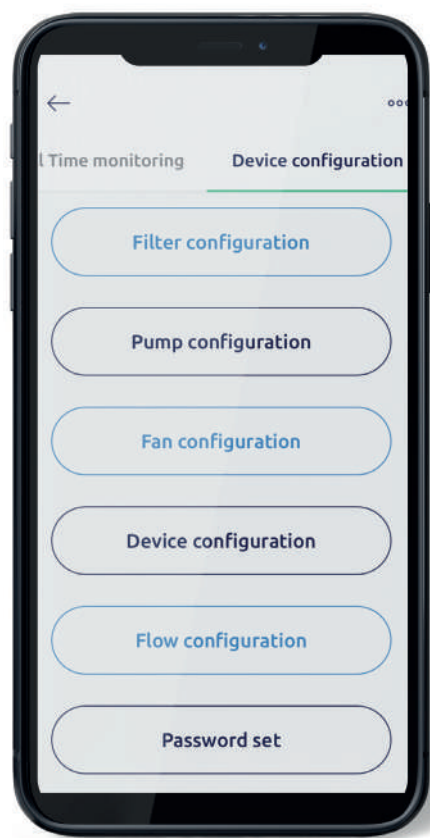
**YOU CAN REMOTELY CHECK THE
LEVEL OF CO2 IN THE CYLINDER
USED FOR THE SPARKLING WATER.**

From your office, you can comfortably see if the cylinder used for sparkling water in your purifiers is about to finish.



**YOU CAN KNOW IN ADVANCE AND
WHEREVER YOU ARE WHEN THE
FILTER NEEDS TO BE CHANGED
AND YOU CAN SEE AND SET THE
FILTER PRE-ALARM.**

No more downtime or missed filter changes, you always have everything under control and at your fingertips.

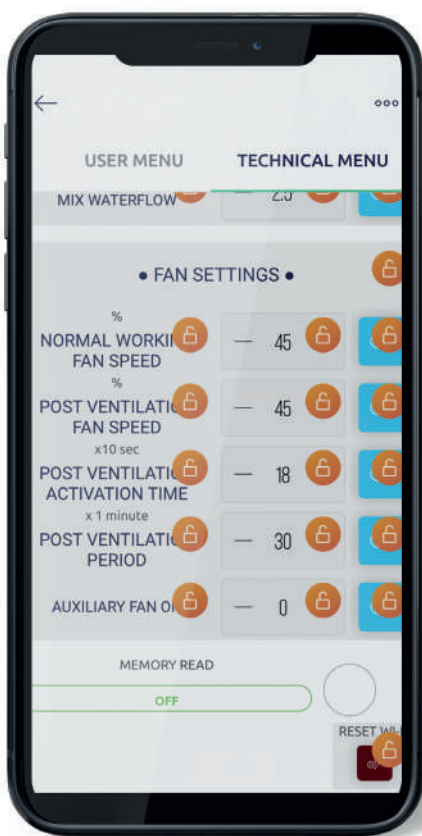
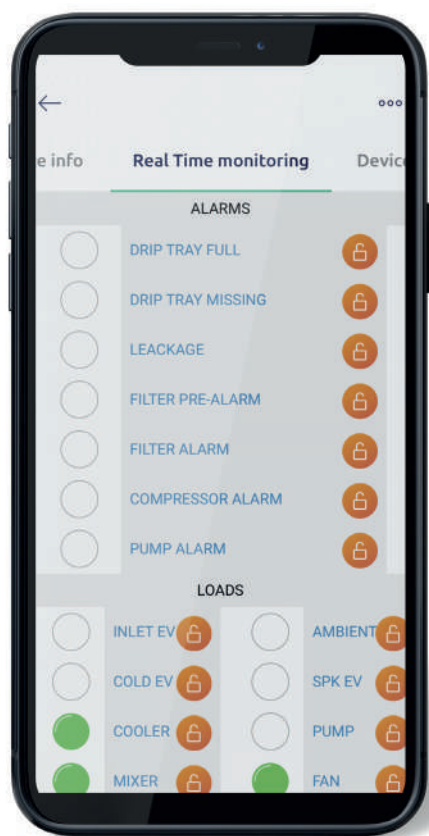


YOU CAN KNOW IN ADVANCE, WHEREVER YOU ARE, WHEN YOU MUST CHANGE THE FILTER AND YOU CAN SEE AND SET THE PRE-ALARM FILTER.

Prevent any possible water leak before it's too late. VISION SERVICE® alerts you of possible leaks in your installed purifiers, so to prevent any kind of inconvenience.

SEE IN ADVANCE ANY POSSIBLE SIGNS OF THE PURIFIER OVERHEATING, TO AVOID SYSTEM STOPPAGE, ESPECIALLY DURING THE SUMMER.

Thanks to special sensors you can control the functioning of the cooling system and of the fan, so you're able to avoid any damage caused by overheating.

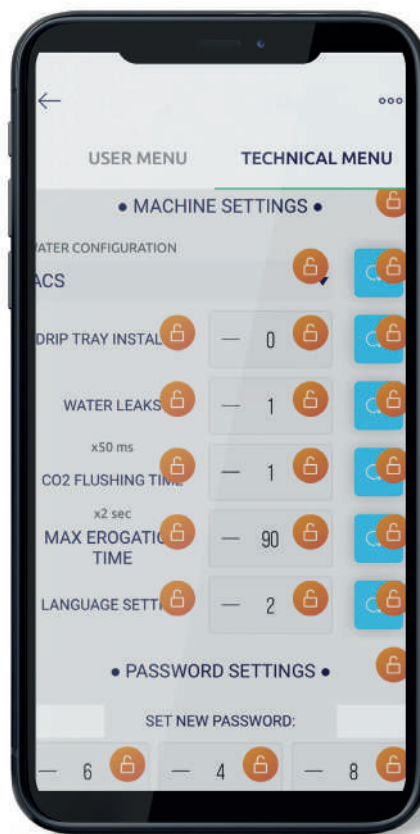
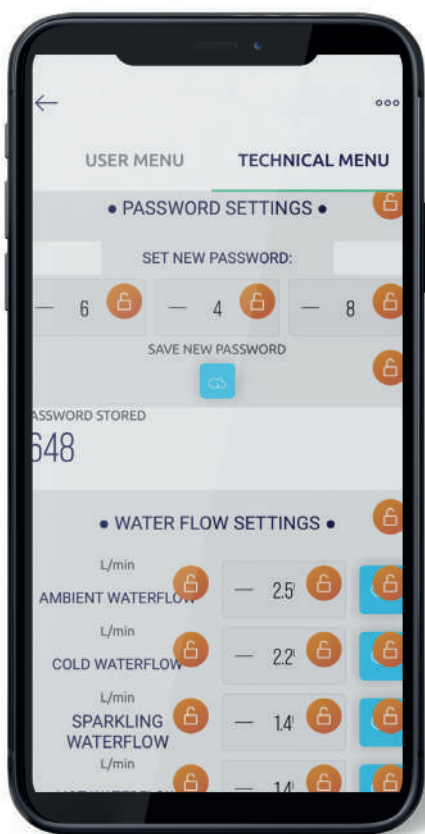


YOU CAN REMOTELY CHECK IF A SPECIFIC PURIFIER HASN'T BEEN USED FOR AN EXTENDED PERIOD OF TIME.

If by chance the users haven't used the purifier for too long, they will know and be able to take the best course of action so as to avoid inconveniences tied to the prolonged non-use of the device.

YOU CAN REMOTELY SEE IF THE PURIFIER'S DRIP TRAY IS FULL OR MISSING.

Onnwater's purifiers have a safety system where if the drip tray is full or missing, the purifier stops the flow of water, to avoid flooding or other inconveniences.



It would take dozens of pages to list everything you can control and manage remotely with the **VISION SERVICE®**, what you have seen is just a fraction of the functions...

WHY ALL TECHNICIANS LOVE VISION SERVICE® COMPARED TO COMMON TELEMETRY PLATFORMS ON THE MARKET.

If you are in the water purifier sector you will have seen all sorts of them by now: 4.0 platforms, telemetry platforms that connect to every purifier of every brand, platforms that work even without an internet connection, and so on.

But let me explain the main difference between a useful and effective digital telemetry platform and a limited, useless one. When choosing the telemetry platform to combine with the purifiers you propose, you must ask yourself this question:

“IS THE TELEMETRY PLATFORM INTEGRATED WITH THE PURIFIER CONTROL SOFTWARE?”

If the answer is no then slow down. It means that the water purifier needs an additional module, (like a WI-FI network modem), to work.

The disadvantage of this solution is that the technician is not able to see and control the real status of the purifier, but only external parameters, and if you want to check and set more parameters, the only way is to add a multitude of sensors to the purifier. A cumbersome, not precise operation that wastes a lot of precious time.

If the answer is yes, then you are on the right track...

If the telemetry platform connects directly to the purifier's software, you hit the jackpot! Because it means you don't need additional modules to take advantage of failure prediction and remote purifier control.

But not only.

You have access to the purifier's internal parameters, which with other solutions would be impossible to see and manage. It goes without saying that the **VISION SERVICE®** bases itself on the second answer.

That's why it is astonishingly effective and all the technicians who have tried it can no longer do without it.

HAVE YOU EVER SEEN THIS MAN?

This is Simone Maistrello, engineer head of the electronics department and responsible for the Onnwater **VISION SERVICE®** project. He was able to develop this incredible telemetry thanks to his previous work experience at a multinational company that produces high-speed trains, which is a job where there is no margin for error.

“Preventive maintenance in high-speed trains is almost more important than the train itself, if a train is delayed due to unscheduled repairs in advance, my company would have to deal with serious and substantial sanctions”

Simone Maistrello



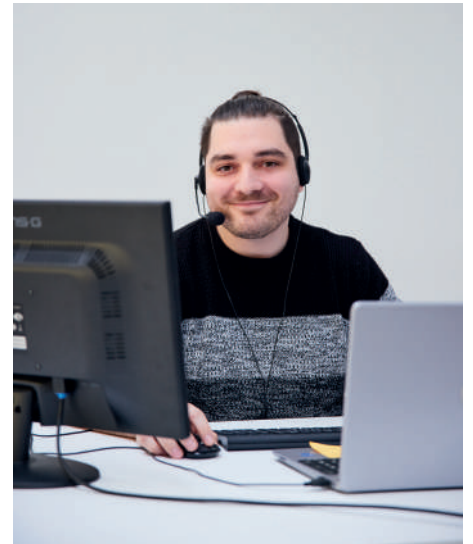
THE WORST THING YOU CAN DO IS USE A WATER PURIFIER TELEMETRY SERVICE WITHOUT ENSURING YOU HAVE RECORD-BREAKING POST-SALES SUPPORT

He is' Eugenio;

Simone's right arm in the management of **VISION SERVICE®**
It doesn't matter what kind of problem, difficulty or curiosity you may encounter,

Eugenio will always be ready to give you an answer and find the solution you need in record time.

You will end each call with him with the solution to all your requests regarding the **VISION SERVICE®**, guaranteed.



ONN WATER S.r.l

PI 01812830097

Via Alla Costa 4,
17047 Vado Ligure (SV) ITALY

tel. +39 019 9122445

mail. info@onnwater.com

web site www.onnwater.com

Product catalogue ONN WATER 2023**Executive director**

Fabio Tesi

Luca Tesi

Francesco Perasso

Texts

Fabio Tesi

Photo

Luca Tesi

Francesco Perasso

Graphic design

FRIDAY STUDIO

Giada Magini

Alice Ferrari

Editing

Irene Salinas

Translation

Joshua Remigio Bonfante

STAMPA

Geca Srl

54 Via Monferrato

20098 San Giuliano Milanese