ZERO

ZERO
your finest water at home



design odo fioravanti

PATENTED
MADE IN ITALY

ZERO *a new beginning*

Some inventions are tolerated.
Some are loved.
But some change our existence.

The human experience has been driven by invention. Technology is always advancing. Some of these advances - the car, or the fridge - have fundamentally changed our lives.
Zero is one of these.
We've always known that not all water is equal. Throughout history we have been moved to drink 'special' water, from the Romans visiting Spa towns, to today's obsession with plastic packaged mineral waters from far-off places. But what if the water in your home was 'special', that what you were moved to drink was the water coming out of your very own tap?
Zero makes this possible. Zero is the new beginning; an elegant, small, white case, silent operation, and exceptional quality water whenever you turn on the tap. Goodbye plastic bottles, farewell supermarket queues, so long complex electrical systems that fill your cupboards and drain your bank account.

Nothing could be simpler!




exceptional quality,
from your tap

dedicated to those
who love fine water

Make your water Zero.

To those who like to drink with gusto,
to those who appreciate a table without plastic,
to those who are tired of carrying boxes from the supermarket.
To those who want their home's water to be the very best it can be.





a revolutionary advance for drinking water

With Zero we wanted to achieve the impossible: a compact, beautiful object capable of refining domestic water without needing pumps, motors, control units, or external storage tanks.

Very silent!







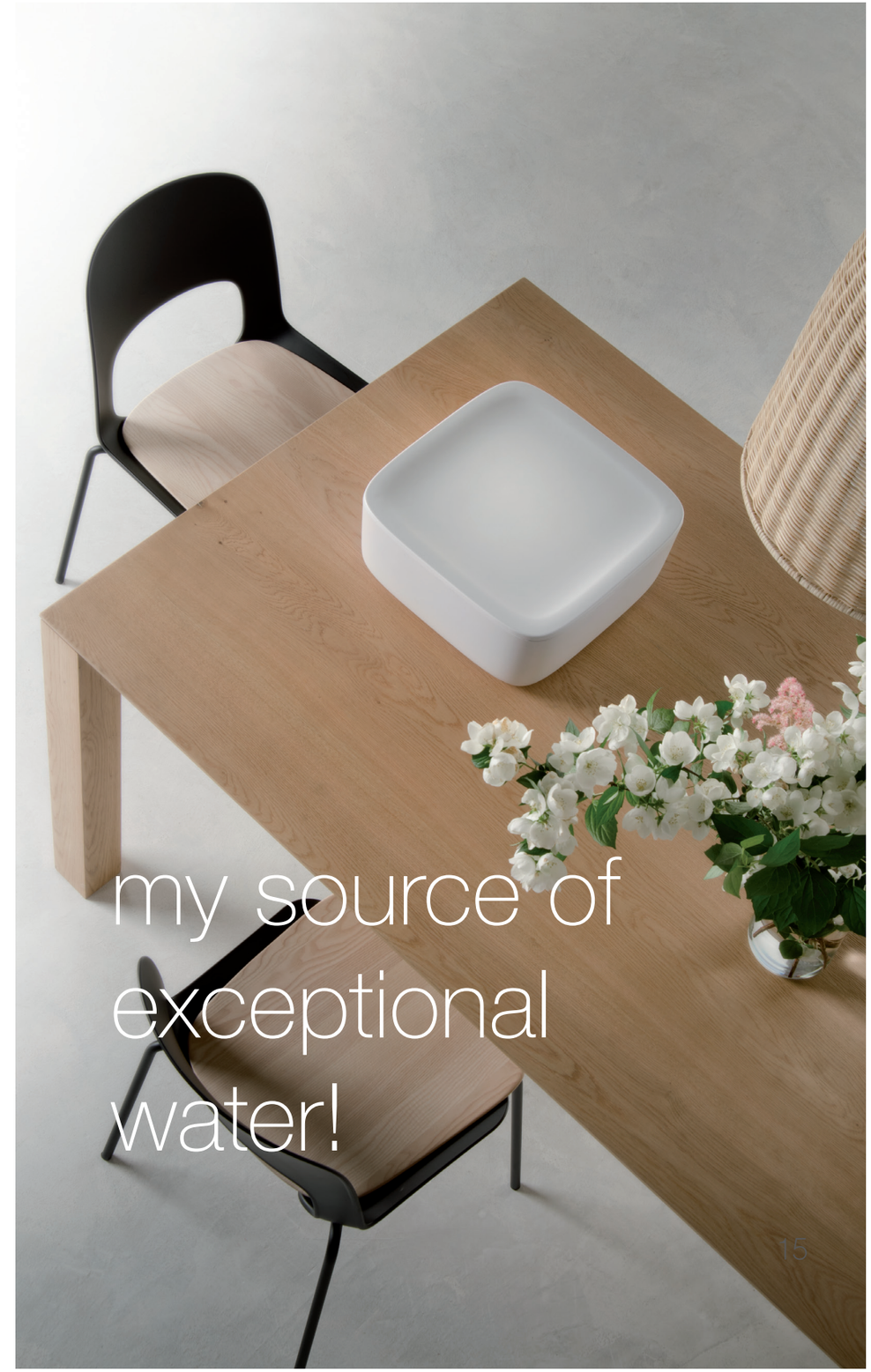
your servant for water

small space, high performance



Zero is the highest performance, most compact reverse osmosis system to go under the sink. Smaller than a briefcase, Zero gives delivers drinking water at 3 liters per minute from the moment the tap is turned on. And if you need more than is held in its tank, leave the tap on and Zero will go on producing, never needing to stop.

Three liters per minute.




ZERO, beautiful
design for
everyday use

ZERO, *your daily sustainable choice*

Drinking your tap water will save you money, and can help save the environment; the average family uses over 1,000 plastic bottles a year, and spends over €300!

Save money with Zero!





only glass on your table.



maximum protection for the family



Zero has been designed not to need any internal connections or piping to reducing its size, and eliminating leakage, and contamination within the system.
The final 0.1 micron ultrafiltration stage ensures that your family are completely protected, leaving you confident that your water truly is exceptional.

Tap water tastes great!

drink well, drink safe.



you can forget ZERO...

…but you can't live without it!

To ensure the ongoing performance of your Zero, you will have to replace the two filter cartridges once a year. Located under the lid in a discrete compartment, the filters are easily accessible, and isolated from the rest of the system.







utility

performance

test conditions

inlet water temperature	15°C
rejection	>90%
recovery	40%
typically at a pressure of 2.5 bar	
membranes	N.2 r/o 2012 150 gdp

inlet pressure			tap flow rate		refill time
bar	kPa	PSI	l/min	gal/US	min
2.5	250	36	2.4	0.63	15
3	300	43	2.7	0.71	12
4	400	58	3.2	0.84	8

Pre-filter

Quick connection cartridge, with water closing system
in replacing the cartridge, with silver enriched carbon block filtration.
Carbon block enriched with silver, 0.5 µm nominal

Post-filter

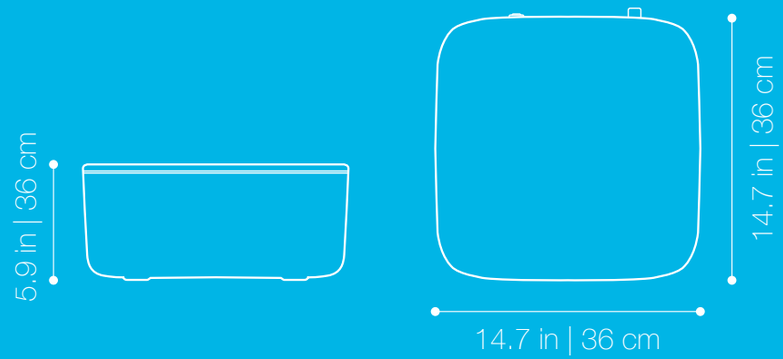
Quick connection cartridge, with water closing system
in replacing the cartridge, with silver enriched carbon block filtration
and 0.1 µm nominal ultrafiltration stage.
Silver ion carbon block, 0.5 µm nominal.
Ultrafiltration membrane nominal 0.1 µm.

chemical physic analysis

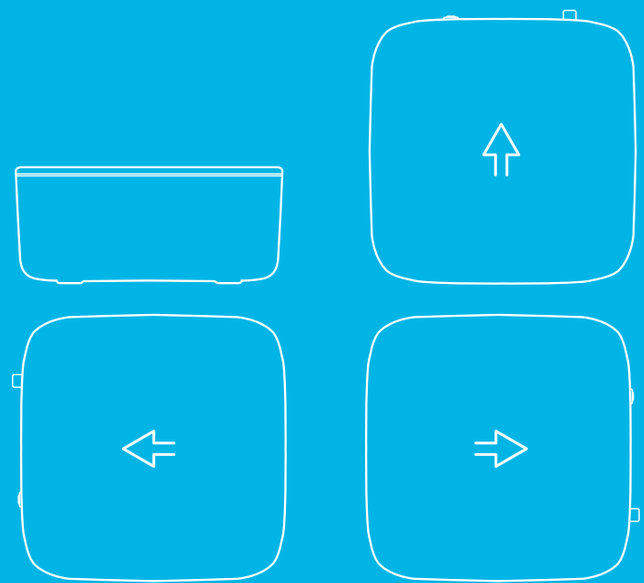
parameter		inlet	outlet
conductivity at 25°C	µS/cm	289	14.7
hydrogen ion concentration	pH	8.15	7.54
chloride	mg/l	3.1	0.223
solphates	mg/l	19.3	0.572
zinc	µg/l Zn	11.8	n.r.
calcium	mg/l Ca	32.4	1.48
magnesium	mg/l Mg	11.5	0.45
potassium	mg/l K	0.7	0.176
sodium	mg/l Na	2.07	0.52
total phosphorus	µg/l P_2O_5	29.8	n.r.
hexavalent chromium	µg/l Cr	0.94	n.r.
nitrates	mg/l	3.5	2.9

R&C Lab s.r.l. | Altavilla Vicentina
samples taken in the factory located in via delle Pezze 35 35013 Cittadella PD

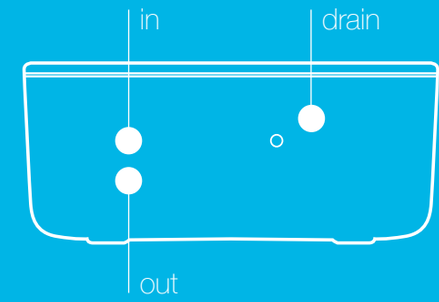
dimensions

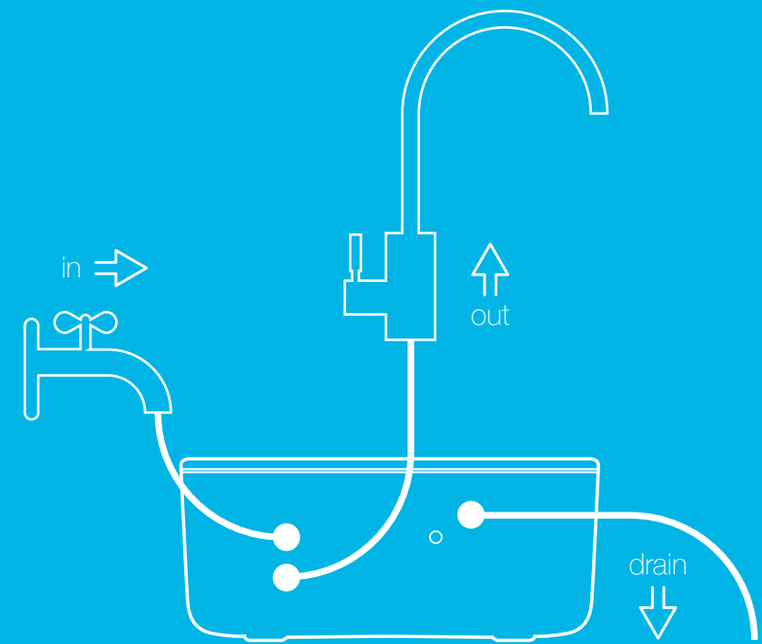


placement



installation





credits
scilm spa
pianca spa

photo
photodesign

printed in italy
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laboratorio grafico BST

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design odo fioravanti

PATENTED
MADE IN ITALY

QUALITÀ IGIENICA DELLE TECNOLOGIE ALIMENTARI
TIFQ
Conforme alle disposizioni
D.M. 25/2012

MEMBER
Water Quality ASSOCIATION

ANIMA
Federazione delle Associazioni Nazionali dell'Industria Meccanica Varia ed Affine

ASSOCIATO AQUA ITALIA

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ZERO
your finest water at home

designed by
odoardo fioravanti
and made in Italy by
think:water srl for
profine srl
via delle pezze 35
35013 cittadella (pd)
italy

tel: +39 049 9403526
fax:+39 049 8598579

info@profinefilter.com

Profine®
water filter cartridges

profinefilter.com
shop.profinefilter.com
zerowaterlittleprince.com