



Profine® UNO



Homemade still water



Profine® **UNO** gives you:

- removes suspended material, bad odours and off-tastes, chlorine, any herbicides, pesticides and microplastics
- 0,5 µm microfiltration
- bacteriostatic action
- reduced dimensions
- 7.000 l extended capacity
- easy installation
- cartridge check LED
- dedicated tap not required

All features that make it an ideal partner in the preparation of cold drinks and drinking water.

DIMENSIONS		
CODE	DIAMETER	HEIGHT
Y21600B-B2R UNO Profine® ITA	ø 11,1 cm	30,4 cm

TECHNICAL SPECIFICATIONS	
Operating range	3,5 l/min
Operating pressure	1,5 bar
Temperature	5°/38° C
Capacity	7.000 l

Cartridge with quick connection, with water closing system for replacement, microfiltration Profine® Carbon Block silver.



FAMILY IDEAL PARTNER

UNO is the dream of natural water sourced straight from the earth, available in your home. No more storing our water in plastic bottles, to drive it hundreds of miles to get to your table. With UNO you can drink your home's water, safe, fresh, and straight from your tap.

UNO IS SIMPLICITY MADE REAL

UNO is the perfect demonstration that also happens to have everything immediately. It is simplicity made object. An easy filter that does not require a difficult installation. In fact, you have just to unscrew the water pipe, screw UNO and screw the pipe back in and its maintenance consists only in changing the filter once a year or when it is exhausted. It is dedicated to those who like to say "it was easy". To those who enjoy great reward from small effort. To those looking for a simple solution to drink their water at home. To those who love style, for whom plastic has no place on their table. To those for whom bottled water has been the only choice.

BACTERIOSTATIC ACTION ALSO WHEN YOU ARE ON VACATION

Inside the sleek body, the silver-impregnated carbon block guarantees 0.5 microfiltration for up to 7.000 litres of clean, fresh, refined water. UNO is an antibacterial system, enhanced by the guaranteed bacteriostatic action of the impregnated silver ions. Under rigorous testing to simulate a family household, no pollution, or bacterial contamination were detected, even after prolonged 'holiday' periods (tests performed at TIFQLAB). If you do not want to give up good water even on vacation, bring UNO with you! In fact you can screw it under any sink.



Profine® UNO

0,5 µm

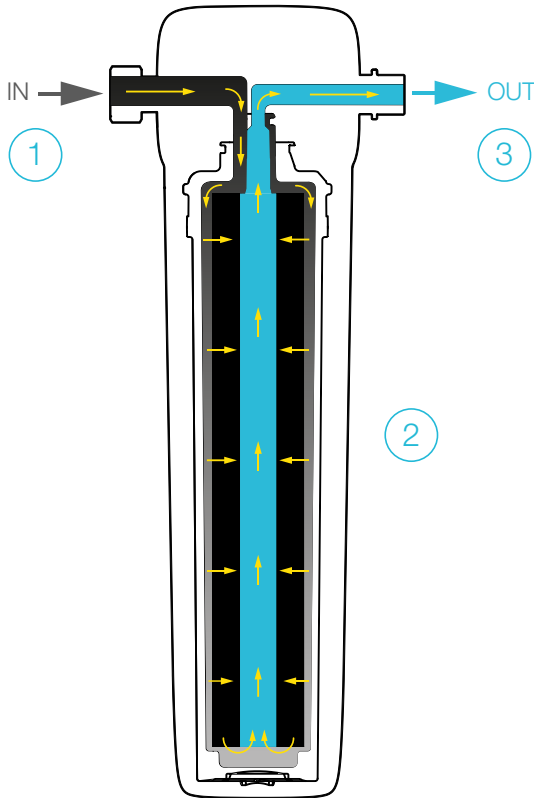
Homemade still water



Temperature
Min 5 – Max 38° C



Operating pressure
Min 1,5 bar



1 When you open home tap, water goes in UNO.

2 It covers the surface of activated carbon. When water (which, let us remember, is a very complex system rich in various types of molecules and bacteria) begins to cross the filtering wall of preformed activated carbon, gradually leaves various substances settle in the spacious crannies that characterize it; in fact, activated carbon has a very high internal surface (1 gram of coal has a surface equivalent to a football field) capable of retaining different chemical substances, from large organic molecules (the first to stop), to mineral salts and metals in various forms, to small molecules of chlorine which, after having walked a little inside, also decide to stop. This phenomenon is known as adsorption and concerns a large part of inanimate substances. In our flow of water through the usual wall we also have animated beings, the bacteria, naturally present in all systems; these have various dimensions, obviously far greater than the molecules mentioned above; most of them find a physical barrier, because the porosity of the cylinder of coal (very regular because it is preformed) is smaller than the dimensions of most of them. The small part that advances is not harmful, but if it grows it can become so; in short, it is important that the bacteria do not find a way to reproduce themselves. And here comes the friend Silver, present in minimal traces on the entire volume of coal, blocked so as not to be removed from the water stream, which is the most effective natural deterrent for bacterial development.

3 Now good and safe water comes out from the inner hole of the silver carbon block and reaches home tap to be drunk.

WATER LABEL ONE			
PARAMETER		ENTRATA	USCITA
conductivity a 25° C	µS/cm	276 - 328	272 - 328
hydrogen ion concentration	pH	8,2 - 8,3	8,1 - 8,4
hardness	°F	15,3 - 15,9	13,7 - 15,9
active chlorine	mg/l	0,09 - 0,12	0,02 - 0,04
aluminum	mg/l	0,006 - 0,012	0,004 - 0,002
ammonium	mg/l	0,00	0,00
iron	mg/l	0,15 - 0,17	0,003 - 0,005
sulphate	mg/l	29,1 - 30,6	23,9 - 28,1

INSTALLATION

UNO can be mounted vertically or horizontally.
For installation, follow the local regulations in force and the instructions of the equipment.

REPLACEMENT

Cartridge replacement no later than 12 months from the date of installation. Replace the LED indicator battery every time you replace the cartridge.

COMPANY CERTIFICATIONS

Made in Italy by think:water, ISO 9001-2015 certified company (quality), 14001-2015 (environment) and MOCA.

PRODUCTS CERTIFICATION

Compliant with **ICIM 0415CS** regulation. Products and components in contact with water intended for human consumption (including **Ministerial Decree 25/2012** as per Tifq Lab laboratory test), **ACS**.

ENVIRONMENT

Dispose of the used cartridge according to Decision 2000/532/EC (CER code 15 02 03).