





# Kit Profine® arsenic

### Domestic filtration kit that reduces arsenic

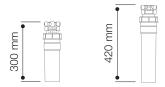
Kit Profine® **ARSENIC** is suitable for drinking water that exceeds the Arsenic concentration limit (III and V type).

### DIMENSIONS OF THE CARTRIDGE WITHOUT HEAD

MODEL KIT					
CODE	MODELS	DIAMETER	HEIGHT (without head)		
Y21518B	KIT SMALL	87,4 mm	269 mm		
Y21526B	KIT MEDIUM	87,4 mm	384 mm		

ACCESSORIES				
CODE	MODELS			
8092010	DIGITAL LITER COUNTER KIT WITH FITTINGS			

#### DIMENSIONS OF THE CARTRIDGE WITH HEAD



During the installation and replacement of the filter, take into account the space to be left in order to remove the cartridge.

## GENERAL CHARACTERISTICS

The resin meets NSF 61 and WRAS standards; the rest of the components that come into contact with water meet the drinking water requirements. Usable at point of use for the removal of arsenic from water with a concentration until 50  $\mu$ g/l max.

USF

This is a quick-connect cartridge with resin filter for absorbing arsenic.

INSTALLATION

The kit is equipped with everything you need for installation.

REPLACEMENT

We recommend replacing the cartridge at the end of its nominal range, or if the output flow ate is too slow. It's better that you replace the cartridge within 365 days of its installation. Before removing the cartridge, close the upstream water inlet and eliminate the pressure in the circuit by opening the downstream tap. To activate the cartridge correctly, open the inlet valve and supply water for at least five minutes before drinking it.

COMPANY CERTIFICATIONS

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

CERTIFICATION PRODUCTS

Complies with **MOCA** regulations.





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Temperature Min - Max 4 °C - 30 °C (40 °F - 86 °F)



Operating pressure Min - Max 2 bar - 6 bar (0,2-0,6 MPa)



TECHNICAL SPECIFICATIONS						
PARAMETER	SMALL	MEDIUM				
Maximum flow rate	10.000 l*	15.000 I*				
Functional flow rate	1 l/min*	1,5 l/min*				

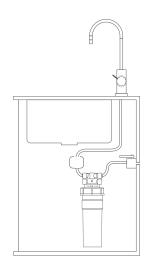
<sup>\*</sup> Flow rates can vary, depending on the quality of the incoming water.

TECHNICAL SPECIFICATIONS						
PARAMETER		IN	OUT			
Arsenic	mg/l	3,1	Not detected			

## KIT'S CONTENT

- Profine® Arsenic Filter
- Head
- Support bracket
- Tap
- Digital liter counter kit with fittings

ATTENTION: this equipment needs regular maintenance in order to guarantee the requirements of drinking water and the maintenance of improvements as stated by the manufacturer.



**INACTIVITY** 

Short periods of inactivity: flushing of the cartridge is necessary; in case of prolonged disuse, it is possible to disinfect the system.

**ENVIRONMENT** 

For the production of Profine® filters, the environmental impact is close to 0. All Profine® filters are BPA free.

DISPOSE OF THE SPENT CARTRIDGE

Dispose of the exhausted cartridge according to the 2014/955/EU Decision (EWC 15 02 03).



