



# Profine®



steam ovens



coffee

## Ocra

**TOTAL HARDNESS REDUCTION**



Profine® **Ocra** allows the reduction of the total hardness of the drinking water and guarantees high autonomy. Multistage filter with Profine® Carbon Block silver final.

### GENERAL CHARACTERISTICS

Disposable filter for the removal of total water hardness and 0.5 µm filtration stage using Profine® Carbon Block technology with silver ion additives. The filter refines the water quality by allowing:

- remove carbonate-derived hardness that generates scale;
- enhance the coffee flavour;
- have a high autonomy.

### CONDITIONING

The process of activating the water filters includes a first activation phase activation phase called Conditioning. Conditioning is the initial process of rinsing the filter to bring it into the ideal condition for operation. This initial rinse ensures that all filter media inside the filter and the circuit itself are completely clean.

### USE

Professional and industrial water treatment sector. Ideal for use with automatic beverage dispensers, coffee machines, steam ovens and/or combi ovens. The filter must only be supplied with cold drinking water.

### INSTALLATION

Vertical installation is recommended.

### HEADER FOR SMALL MEDIUM E LARGE

"R" header with built-in flow regulator. The header must be sized according to the cartridge size.

### INTEGRATED HEADER FOR BIG

Big Profine® cartridges are equipped with an integrated header so they can be installed directly without any additional accessory to the filter.

### REPLACEMENT

We recommend replacing the cartridge within 365 days of its installation. Before removing the filter cartridge, close the upstream water inlet and relieve the circuit pressure by opening the tap.

### COMPANY CERTIFICATIONS

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

### PRODUCT CERTIFICATIONS

Conforms to regulation **ICIM 0445CS** Products and components used in contact with foodstuffs according to MOCA regulations (including CE 1935/2004 as per Tifq Lab tests), **KIWA KUKreg4** and **WRAS**.

### INACTIVITY

Short periods of inactivity: cartridge flushing is necessary; in case of prolonged inactivity, system disinfection can be performed.

### ENVIRONMENT

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

### DISPOSAL

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



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



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

### MODELS



CODE	MODEL	DIAMETER	HEIGHT	HEIGHT (with header)
Y21415B-AYN	SMALL	87,4 mm	270 mm	30,2 cm
Y21414B-AYK	MEDIUM	87,4 mm	385 mm	41,7 cm
Y21413B-AYG	LARGE	87,4 mm	530 mm	56,2 cm
PBBC0201-B3D	BIG 2.0	135 mm	308 mm	--
PBBC0301-B3F	BIG 3.0	135 mm	385 mm	--
PBBC0451-B3H	BIG 4.5	173 mm	395 mm	--
PBBC0601-BBA	BIG 6.0	173 mm	464 mm	--

### PACKAGING

PRODUCT	WIDTH	DEPTH	HEIGHT
SMALL*	28 cm	20 cm	28 cm
MEDIUM*	28 cm	20 cm	39,5 cm
LARGE*	28 cm	20 cm	54 cm
BIG 2.0	14 cm	14 cm	33 cm
BIG 3.0	140 cm	14 cm	40,7 cm
BIG 4.5	18 cm	17,7 cm	41,5 cm
BIG 6.0	18 cm	17,5 cm	48 cm

\* Box of 6 pieces

### PARAMETERS

MODELS	FLOW RATE	CAPACITY
SMALL	1 l/min	To find out the autonomy download the Profine® Remove App
MEDIUM	1,5 l/min*	
LARGE	2 l/min*	
BIG 2.0	3 l/min	 for iOS and Android 
BIG 3.0	4,5 l/min	
BIG 4.5	6,5 l/min	
BIG 6.0	9 l/min	





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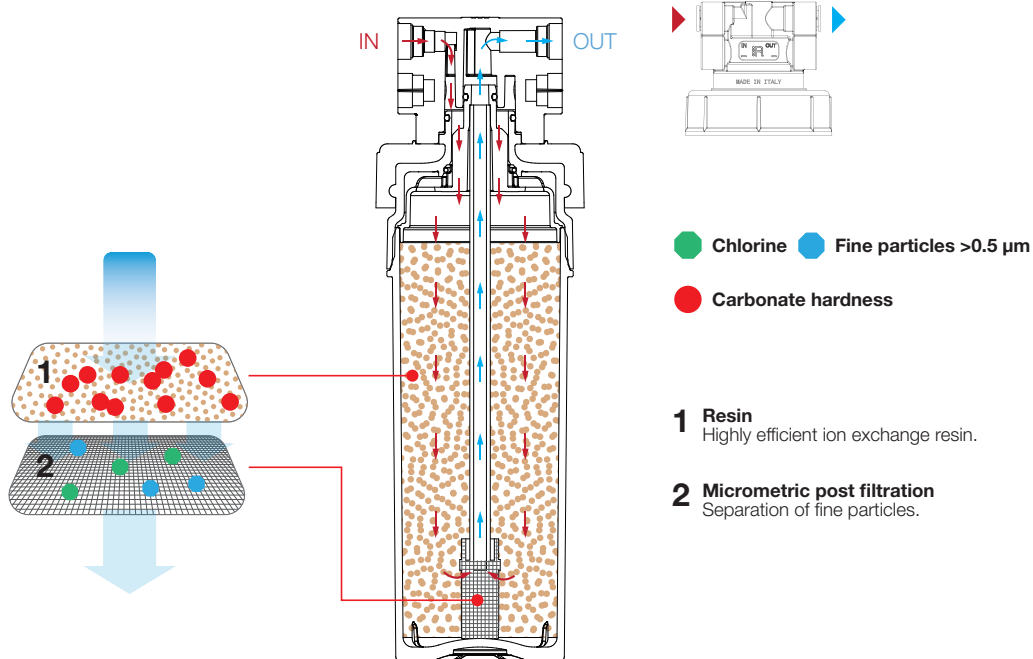
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### CARTRIDGE FILTER

### BIG FILTER

