



K12 DIRECT FLOW RO



A NEW GENERATION OF REVERSE OSMOSIS

K12 Direct Flow RO is the latest and most modern reverse osmosis equipment. Its careful design and its versatility are intended to suit the characteristics of any home.

It combines a high capacity to produce pure water with a minimum amount of rejected water. This means a great water saving and a more sustainable working.



COMPACT

K12 Direct Flow RO is modern, compact and carefully designed to perfectly integrate under the sink of almost any kitchen.

VERSATILE, FUNCTIONAL AND SMART

Unlike other reverse osmosis equipment, filtering cartridges are placed under the K12 and they “disappear” under an elegant cover, which improves its functionality.

It is equipped with a smart display which shows the status of the apparatus, as well as potential issues and the filters’ lifetime.

They can be replaced by simply turning them as shown in the instructions so you can keep enjoying the benefits of pure water by only opening the tap.





PURE WATER FOR THE ENTIRE FAMILY

K12 Direct Flow RO gives you the chance to enjoy a pure, safe and healthy glass of water at home.

Good for your body and your health, osmosis water processed by the K12 is, almost 100%, free of substances such as microorganisms, heavy metals, pesticides, etc. Only what you want remains: truly pure, safe and high quality water.

SUSTAINABLE VALUE

Contrary to other reverse osmosis domestic equipment, K12 Direct Flow has no tank. Pure water will seamlessly flow from your kitchen's tap for you to enjoy it according to your needs.

In this way, any residue is generated and any pollutant plastics are used.

THE PLEASURE OF COOKING

Pure water to wash fruits vegetables.

Just purified water ready to cook and boost the flavors of infusions and coffee and keep ice cubes crystal clear.

Truly pure water to drink with your meals. Explore new dimensions in your kitchen with K12 Direct Flow RO.





COMPACT AND MODERN

K12 Direct Flow RO is designed to be easily installed under the kitchen sink and be hidden by only closing your sink cabinet.



K12 DIRECT FLOW RO

Thanks to its high pure water flow, K12 Direct Flow RO will allow you to fill glasses and jugs faster with a minimum amount of rejected water. This means great savings and more sustainable working.



AQUASTOP
AUTOMATIC LEAKING
DETECTION SYSTEM



LED STATUS
LUMINOUS STATUS
INDICATORS



DIRECT FLOW
DIRECT PRODUCTION
OF RO WATER



FILTER CONTROL
MAINTENANCE
WARNINGS



AUTO FLUSHING
AUTOMATIC MEMBRANE
CLEANING



CAPSULATED
CAPSULATED
CARTRIDGES



HIGH EFFICIENCY
RECOVERY
IN PRODUCTION



HIGH PERFORMANCE
HIGH PERFORMANCE
ENGINE



DOUBLE FLOW
GREATER FLOW
OF WATER PROVIDE



SOUND WARNINGS
AUDIO
BEEPS

TECHNICAL SPECIFICATIONS

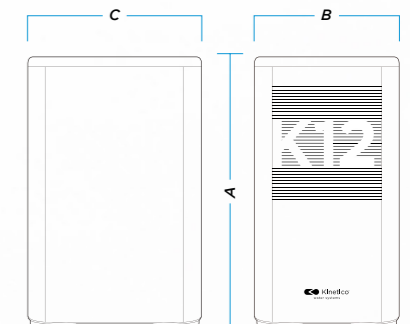
- Purify technology: Reverse osmosis
- Prefilter: 5 microns sediments
- Carbon prefilter.
- Reverse osmosis membrane: 800 GPD
- Carbon postfilter.
- Flow: 2 lpm
- Water efficiency / Recovery: > 50%
- Power consumption: 80 W
- Dimensions (A x B x C in mm): 430 x 231 x 324

INPUT WATER REQUIREMENTS:

- Inlet temperature (max. / min.): 38 °C / 5 °C
- INlet TDS (max.): 1500 ppm
- Inlet pressure (max. / min.): 4 / 1 bar
- Maximum hardness: 150 ppm

COMPONENTS

- 911051 K12 direct flow RO
- 910207 PP Sediment cartridge
- 910208 Activated carbon cartridge
- 910209 Activated carbon postfilter cartridge
- 911052 K12 Direct Flow RO Membrane





*Contact your authorized
Kinetico distributor today!*

