

Crystal Filter System

Limescale/Softening/Bacteria



Filter-Online
Nordic Filtration Solution

Crystal

Under counter system from Aquaphor

Efficient under-sink water Softener which with Crystal H system softens moderately hard water.

Great option as Refrigerator filter to filter the water/ice machine.

The housing is designed to withstand massive water pressure, and is extremely easy and safe to change.

Better tasting water Reduces chlorine and its annoying odour, and filters out sediment and other visible contaminants for cleaner, clearer water.

Protection from hidden threats

Removes sediment and harmful substances that can be found in tap water, including chlorine, lead, bacteria, pharmaceuticals and hormones.

Benefits

- Easy click-and-turn cartridge demount/mount.
- Cartridges can be combined to meet own needs.
- Can be used in combination of 1, 3 or quattro heads.
- Option to bypass 1 head with the following bypass-plug.
- Can be used to filter refrigerator's water/ice machine

OBS. Remember to close water supply before changing a cartridge.



Technical Features

Flow rate, l/min	2,5
Dimension (Cartridge only)	8 cm x 31 cm
Max. Operating pressure	6,3 bar
Water temperature	+5...+38°C
Head Connections in/out*	6mm push-in
Capacity Crystal/Crystal H**	8000L/6000L

*Complete system and Quattro-head comes with 6mm hose, incl. separate tap. **Hose for Single-head must ordered seperately.**

** Crystal H with lower capacity due to KH Cartridge.

Filter Cartridges for Crystal:

K2 Cartridge

3µm Sorbtion treatment and purification.
Also Purifies the water from heavy metals.

K3 Cartridge

5µm Carbon-block pre-filter.
Also Removes colloidal and dissolved iron.

KH Cartridge

Softening Cartridge.
Also reduces limescale buildup in hard water. Contains ion-exchange resin. KH is used with Crystal water purifiers.

K5 Cartridge

5µm Sediment Pre-filtration. 100% Polypropylene. Used to retain dirt and other sediments.

K7 Cartridge

0,8µm Ultra-dense CarbFiber Block.
Also Removes organic contaminants and heavy metals.
Finishing water purification and conditioning.

K7B Bacterial Cartridge

0,1µm Ultra-dense CarbFiber Block Bacterial Microfiltration: Reduces bacteria 99,9%.
Also Removes residual concentrations of organic contaminants, heavy metals and particles down to 0,8µm.

Dimensions

System	Hight (cm)	Width (cm)	Depth (cm)
Single Head with Cartridges	34	9	9
3-Head with Cartridges	34	26	9
Quattro Head with Cartridges	38	34	9