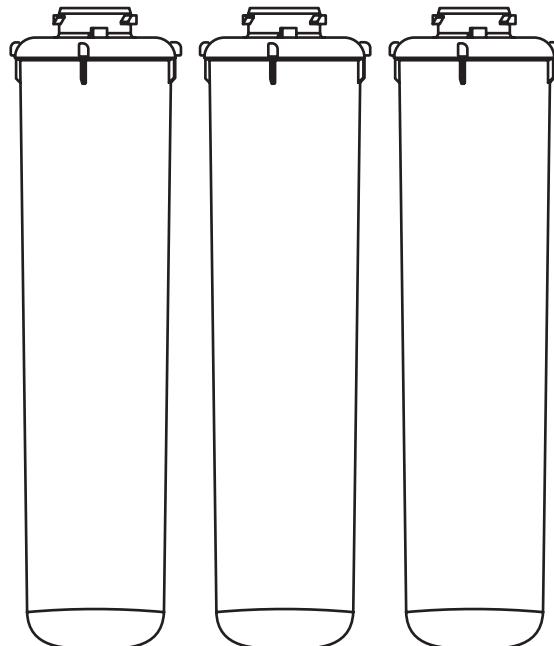


AQUAPHOR®
water filters

**SET OF REPLACEMENT CARTRIDGES
FOR AQUAPHOR CRYSTAL SOFT:
KHC-KHC-K2**



OPERATION MANUAL

The Set of replacement filter cartridges is intended for additional purification of drinking water in AQUAPHOR water purifier Crystal Soft.

TECHNICAL DATA:

Overall dimensions of a cartridge, not exceeding:	
diameter	82 mm
height	310 mm
Max. operating water pressure	0.63 MPa
Water temperature	+5...+38 °C (+41 to +100 °F)
Weight of a cartridge, not exceeding	1.0 kg
Central flange color of the cartridge:	
K2	blue
KHC	red
Sequence number of the cartridge arrangement in the water purifier down the water flow	
K2	1
KHC	2, 3
Service life of the cartridges set*	100 l, but not more than 6 months
Filtering rate (capacity)	2 l/min

* This set of replaceable filter cartridges is meant for filtering cold drinking water from municipal water supply systems. If the municipality treated water does not meet sanitary standards, the lifespan of the set of replaceable cartridges may be reduced.

CARTRIDGE K2

Fine sorption post-purification of drinking water using the optimal combination of powder and fibrous sorbents effectively reduces active chlorine, ions of heavy metals and organic compounds. The cartridge is manufactured according to the carbon-block technology as a filter matrix media composed of the ion-exchange fibre AQUALEN™ with the increased content of activated coconut carbon for better sorption properties. As a bactericide the cartridge contains cluster microcrystalline silver.

CARTRIDGE KHC

Softening of drinking water removes hardness salts. Prevents scale and surface film formed by sediments of hardness salts.

ATTENTION! Under-twisting the cartridge to the final position (accompanied by a click) can cause leaks.

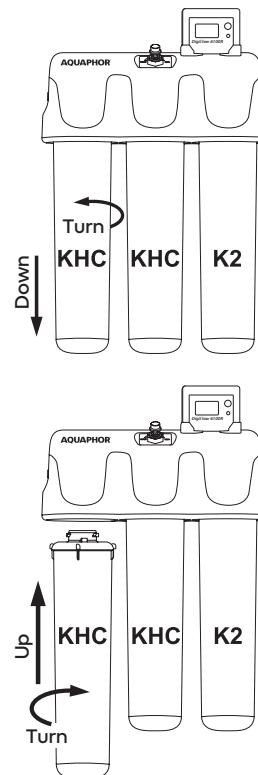


Fig. 1. Cartridges installation diagram

FOR REPLACEMENT OF THE CARTRIDGE K2:

- Cut off the water before the water purifier and open the water supply to relieve pressure.
- Unscrew the used filter cartridge counterclockwise.
- Remove shrink film from the new cartridge K2.

- Insert the new cartridge into the housing to a stop and, pressing it slightly, rotate the cartridge clockwise to a click.
- Remove two cartridges KH and install two service plugs in the housing.
- Open the water line and flush K2 cartridge for 5 minutes. Make sure the water purifier is sealed.
- Turn off the water and let the water purifier stand for 5 minutes.
- After flushing K2 cartridge cut off the water before the water purifier, remove two plugs and replace it with the KHC cartridges.
- Open the water line. Make sure connections are tight.

FOR REPLACEMENT

OF THE CARTRIDGE KHC:

- Cut off the water before the water purifier and open the water supply to relieve pressure.
- Unscrew the used filter cartridge counterclockwise.
- Remove shrink film from the new cartridge KHC.
- Insert the new cartridge into the housing to a stop and, pressing it slightly, rotate the cartridge clockwise to a click.
- Open the water line. Make sure connections are tight.

AFTER REPLACING

THE CARTRIDGES

The flow meter monitor shows the used resource of the cartridges in liters. It is necessary to reset the flow meter readings every time the new cartridges are installed or used cartridges are replaced. For this press the Reset button on the back of the monitor or use our App.

OPERATING RECOMMENDATIONS

NOTE! If the ambient temperature during operation of the water purifier has reached 38 °C or higher (the maximum operating temperature of the product), it must be disconnected from the cold water main until the temperature drops. If you have not used the water purifier for

more than a week, first run water through it for 5 minutes. If you doubt the bacterial safety of the source water, after filtration the water must be boiled. Purified water cannot be stored for long periods of time. Only fresh water should be used. When transporting, storing and using the set of cartridges, protect it from impacts and falls, as well as from freezing water.

Disposal in accordance with environmental, sanitary and other requirements established by national standards in the field of environmental protection and ensuring the sanitary and epidemiological well-being of the population.

SERVICE LIFE AND WARRANTY

The service life (resource) of replacement filter cartridges is 100 L, but not more than 6 months.

The service life (resource) of replacement filter cartridges is calculated from the date of sale of a replacement cartridge to the consumer through the retail network. The purchase date is the date stamped on the product certificate or the date of the sales receipt. If the purchase date is not available, the service life is calculated from the product manufacturing date (it is the date specified by the manufacturer which is stamped in the replacement cartridge owner's manual).

The cartridge(s) must be replaced upon expiration of the service life term.*

The shelf life of the set of cartridges before use is not more than 1 year at temperatures from +5 to +38 °C, without removing the packaging.

Please contact the seller or manufacturer in case of any claims to operation of the cartridge(-s). No claims are accepted if the cartridge(-s) has external damages.

The manufacturer is not responsible for correctness of the cartridge(-s) installation.

* Continuation of using the cartridge(-s) beyond its service life term may result in harm to the health or property of the consumer or third persons and shall be avoided.

AQUAPHOR®

**Set of replacement
cartridges for AQUAPHOR
CRYSTAL SOFT (KHC, KHC, K2).**

The manufacturer is entitled to upgrade
design of the cartridge without making
a prior note in the certificate.

Manufacturer:

Aquaphor International OÜ,
L. Tolstoi 2A, Sillamäe, Estonia, 40231.
www.aquaphor.com

Date of manufacture and quality Control:

Date of sale / Shop stamp:



The Quality Management
System is certified
according to ISO 9001.