

REPLACING THE FILTER CARTRIDGE

For replacing the filter cartridge:

- turn off water supply. Relieve pressure by turning on the clean water filter.

Attention: Use the control valve (3) to turn off water supply for the time period necessary to replace the filter cartridge only. Operate with the control valve with your hand only. Some dripping from the faucet (1) is allowed while the control valve is in the turn off position.

- disconnect flexible tubes off the water filter (2);
- unscrew the handle (17) and take off the clamp of the filter;
- take away the semi-housing and disconnect the filter cartridge off the connecting pipe;
- wash out the semi-housings, rubber gaskets (18) and plastic ring (19) from dirt;
- place a new filter cartridge, put it on the connecting pipe with hole without gag;
- assemble the filter, paying attention to correct placing of two rings (18) into the ring (19) and the ring (19) into the bottom semi-housing. Put on the clamp on the semi-housings and screw the handle (17) against stop;
- make sure that there is no leakage.

Replace the filter cartridge in proper time.

ATTENTION!

The water filter should be installed by special trained personnel only.
If the filter was not used for more than 7 days, discard the filtered water for 5 minutes.
Use only fresh filtered water.
Do not expose the water filter to freezing temperatures.
Guard from blows and falls.

WARRANTY

The water filter is warranted by the Manufacturer for a period of 90 days from the date of purchase against any defect in materials and/or craftsmanship. Liability of the Manufacturer is limited to the cost of the purchased filter only. Inquiries regarding AQUAPHOR water filters should be directed to: AQUAPHOR Corp. 27 lit.A Pyonerskaya Str. St. Petersburg, 197110, Russia www.aquaphor.com

The manufacturer retains the right to modify the water purifier without notification.

AQUAPHOR®

AQUAPHOR Corp.
27 lit.A Pyonerskaya Str.
St. Petersburg, Russia, 197110
www.aquaphor.com

Multistage water purifier Aquaphor B150 model Aquaphor B150 Favorite

**Manufacturing and quality control date
(the appropriate model is noted):**



The Quality Management System
is certified according to ISO 9001

Date of Purchase:

AQUAPHOR®

water filters

Aquaphor B150 FAVORITE

USER MANUAL

The multistage filter system provides deep purification of all main contaminants that exist in water. This filter cartridge has composite carbon-block structure. Its optimal combination of unique AQUALEN™ fibres and granular components, which effectively removes active chlorine, organic compounds and heavy metals in water.

MANUFACTURER'S RATINGS

| | |
|--|----------|
| Overall dimensions of the water filter's housing as an assembly (mm) | 180–200 |
| Maximum working pressure of water (MPa/bar) | 0.65/6.3 |
| Replacement filter cartridge capacity (L) | 12 000 |
| Recommended filtration rate (L/min) | 2.5 |
| Weight (kg) | 3.9 |

THE UNIT BOX SHOULD INCLUDE (PCS):

| | |
|---|---|
| Water filter (housing assembled with the replacement filter cartridge) | 1 |
| Connection node | 1 |
| Ceramic core faucet for clean water (with a set of gaskets as per illustration) | 1 |
| Flexible tube (one metre long) | 1 |
| Flexible tube (one metre long) with a inlet conical bushing | 1 |
| User manual | 1 |
| Packing | 1 |

INSTALLATION

Determine the best place to mount the faucet (1), water filter (2) and control valve (3). the tubing should be placed easily and without fracture, and it should be safe of damage and of being pulled out of the fittings.

NOTE: Use only the faucet provided in set.

● Installation of the clean water faucet:

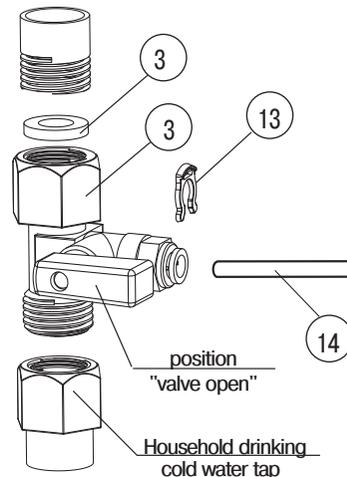
- drill an 11.5-12.0 mm diameter hole in the determined place. Trim burrs;
- screw out the nut (12) off the faucet threaded bushing (1);
- string decorative washer (4) and rubber gasket (5) on the faucet threaded bushing (1);
- install the faucet (1) using washers provided (6; 7; 8) and screw on the nut (9) tight;
- insert the tubing (10) with conical bushing (11) into the faucet threaded bushing (1) and screw on the nut (12) tight against stop;
- check that all the tubing is connected fully firm.

● To connect a water filter to the water supply:

- Shut off the cold water line and discard excess pressure;
- Make sure you have the gasket (3a) in the cap nut connection node (3);
- Install a pipeline connection node (3). If necessary, to seal the external thread node, use the tape of sealing material.

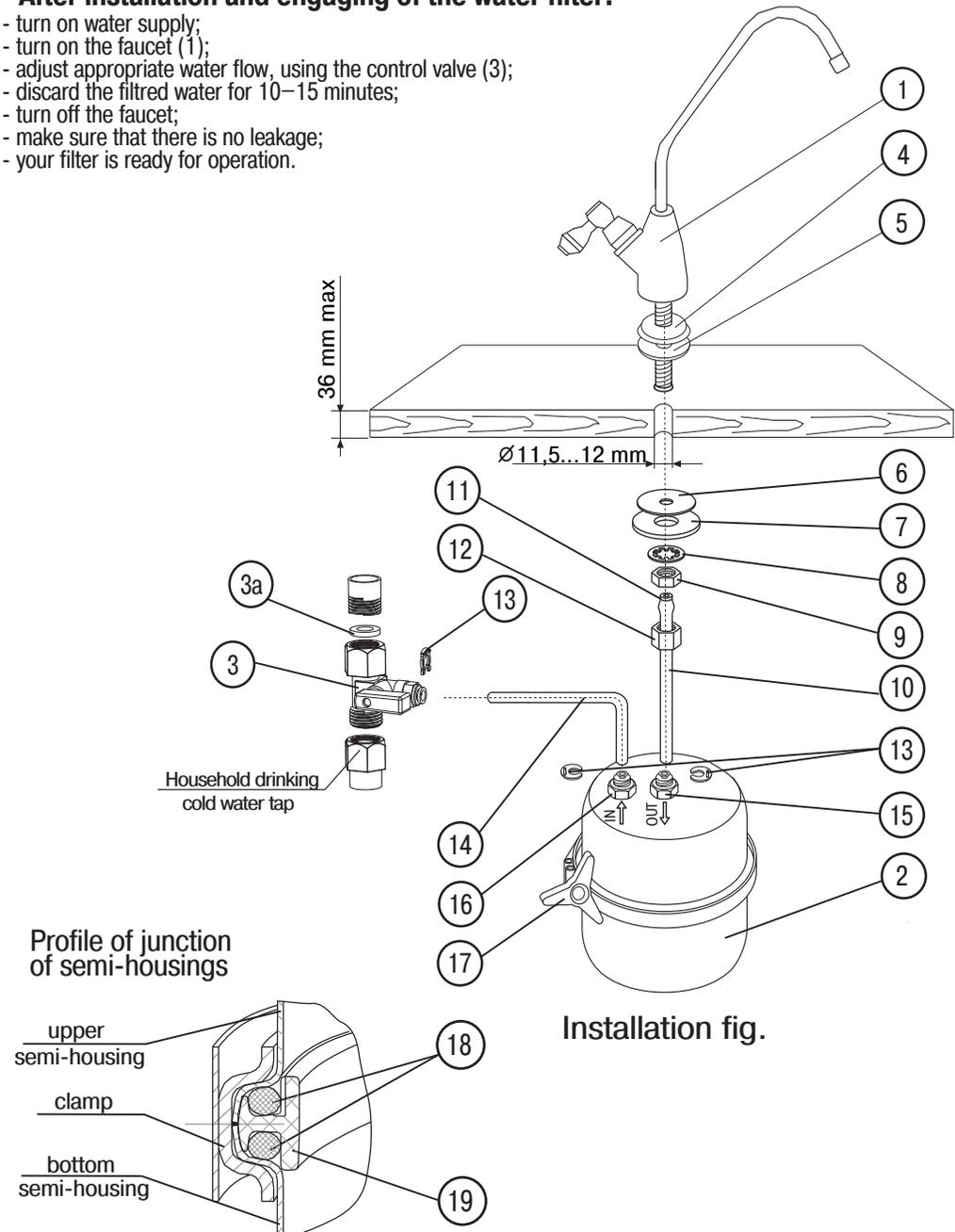
Attention: When tightening the nut can not make significant efforts!

- Close the connection node (to the "valve closed") and by applying water, make sure to seal joints (no leaks);
- Pull out of the plastic sleeve ball valve connection node (3) clip (13);
- Insert into the hub node connecting the ball valve (3) moistened with water pipe (14), be sure to stop bringing it up to a depth of about 15 mm;
- Insert the clip (13) under a plastic sleeve to connect the ball valve unit (3);
- Check the strength of the fixing tube (14): 8–10 kgs in an effort tube (14) should not pull out.



● After installation and engaging of the water filter:

- turn on water supply;
- turn on the faucet (1);
- adjust appropriate water flow, using the control valve (3);
- discard the filtered water for 10–15 minutes;
- turn off the faucet;
- make sure that there is no leakage;
- your filter is ready for operation.



After installation of a new cartridge discard the filtered water for 10–15 minutes.