Responsible: Uwe Laarmann

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Tel.: (0209) 401 732 Fax: (0209) 401 743



Installation of the new water filter system (spare-part no. 44 12 10)

Only for external water filters!

The new system makes it easier to replace the water filter.



Please note that when the new water filter system has been installed, only water filters with spare-part no. 441211 can be used!

The new water filter connection kit includes the following parts:

- 1 connection head with a connection for a 6.3mm pipe
- 2 adapters for a 6mm pipe
- 2 adapters for an 8mm screw-on adapter
- 2 screw-on adapters for an 8mm pipe

This guarantees that the usual pipes can all be used.

A new water filter is also needed (spare-part no. 441211).





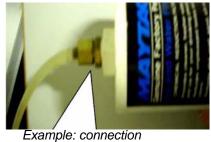


Close the tap before you install the water filter set!

Connection shown using an external water filter as an example

Example: old connection





2/4 T8-00-05

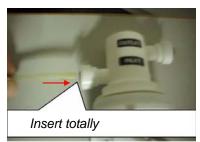
Cut off all the pipes.
 Make sure the cuts are straight and smooth, without any sharp edges!



The example shows the connection of a 6.3mm hose.

If the filter needs to be replaced:

2. Screw out the old filter.





3. Install the new filter.

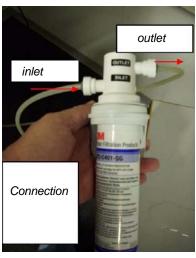


Make sure that you take account of the water inlet and the water outlet.



Caution!

Put a sealing ring on all the connections



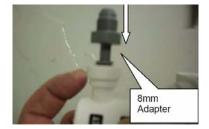
4. Attach locking pins. They prevent the hose from coming off unintentionally during operation.





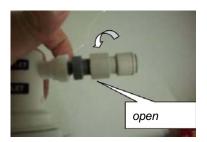
Connecting an 8mm hose

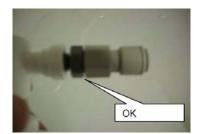
1. Plug in the adapter.





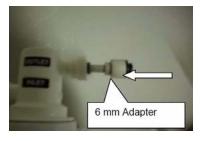
2. Attach the screw-on adapter.

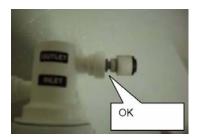




Connecting an 6mm hose

1. Plug in the adapter.





You can put the filter on the floor or mount it where you can access it easily (e.g. kitchen wall unit or on a building wall)!





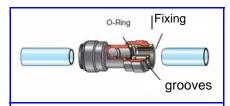


4/4 T8-00-05

Working instructions for plug connections and for reversing a connection

Please note: put a sealing ring on all the connections!

1. Cut off the pipe off smoothly at a right angle, free from burrs, and make sure that it has no sharp edges, longitudinal grooves or any other damage.



2. The connector grips before it seals.



3. Making a connection

Push the pipe in until it stops. The retaining element holds the pipe in the connector. A sealed connection is made with the O-ring.



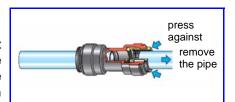
4. Check the connection by pulling it

Check to make sure that the pipe has been securely inserted. This can be done by pulling the connection.



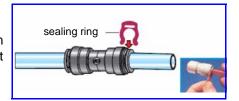
5. Reversing the connection

Before disconnecting the plug connector, make sure that there is no longer any pressure on the connection. The pipe can be removed, or the connection reversed, by pressing the retaining element against the connector. The connector can be used again.



6. Minimising cracking and slackness

Pull the pipe back a little. Then insert the sealing ring between the base element and the retaining element. The pipe must then be pressed towards the connector again.



PLEASE NOTE!

Do not put your fingers into the connector as the stainless steel teeth in the retaining element may cause injury.