POU Installation Rail with Brita Scale Filter & Carbon Block Filter (BPFRAILKIT)

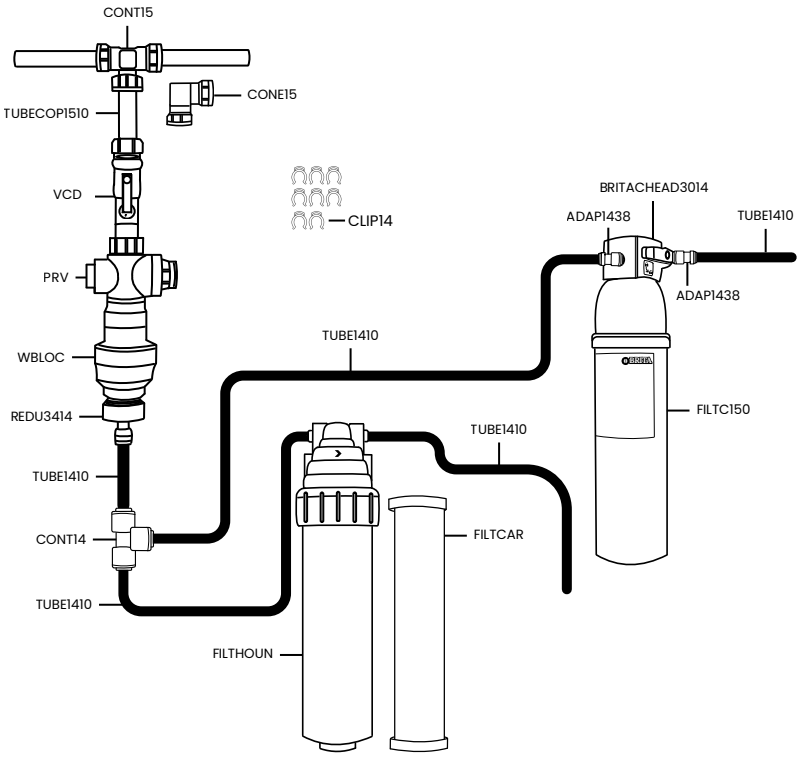
The following information is provided to facilitate connecting a hot and cold POU water dispenser to mains water. If you are in any doubt, please consult a plumber or the building/facilities manager. The components in this kit have been selected to ensure that the installation complies with WRAS guidelines.

Component Overview

15mm brass compression equal T piece	**CONT15**	1/4" John Guest pushfit T piece	**CONT14**
15mm brass compression equal elbow piece	**CONE15**	Reusable filter housing (1/4" head)	**FILTHOUN**
15mm copper tubing (10cm)	**TUBECOP1510**	Carbon block filter candle	**FILTCAR**
15mm double check valve & isolation tap	**VCD**	1/4" BSP to 3/8" John Guest pushfit connector (x2)	**ADAP1438**
Pressure reducing valve (2.5-3bar)	**PRV**	Brita filter head	**BRITACHEAD**
Water block & non-return valve	**WBLOC**	Brita C150 resin scale filter	**FILTC150**
3/4" BSP to 1/4" John Guest pushfit reducer	**REDU3414**	1/4" Locking Clips (x8)	**CLIP14**
1/4" John Guest tubing (3m)	**TUBE1410**		

Installation Instructions

1. Isolate water supply at stop cock or isolation valve.
2. Cut the copper pipe leaving enough room to install the T piece (or elbow piece if the mains pipe is in a vertical position).
3. The cut piece of copper can be used to connect the brass T (or elbow) piece to the double check valve.
4. It is recommended to use support clips for pipe work.
5. Install the BPFRAILKIT components in the order shown in the diagram.
6. Check that the water block has been installed vertically with the flow direction pointing down.
7. **Follow Brita's installation instructions for flushing the C150 scale filter when installing and replacing the filter.**
8. **Ensure the carbon filter has been flushed for 2 minutes before connecting to the cooler.**
9. Thoroughly check all pipe work before commissioning and leaving site.



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