

Waterlogic Installation Kit



Description	<p>The Installation kit (P-INSTALL-WLT) is an essential tool to ensure the safe and reliable installation of a Waterlogic POU. The preassembled kit includes:</p> <p><u>Isolation Valve</u> – to enable manual isolation of the water supply.</p> <p><u>Double Check Valve</u> – which allows water to flow one way and prevents cross contamination between treated water and mains water.</p> <p><u>Water blocker</u> - controls the maximum continuous flow of water between an adjustable 1.3-13.2 gallons (6 -60Litres). Its function is to measure the number of litres/gallons of water that have passed through. If this continuous quantity exceeds the set value, the Water Block stops the flow and keeps this safety condition until user intervention.</p> <p><u>Pressure Reducing Valve</u> With a fixed outlet pressure of 3.0 bar (45 psi). The unit is supplied ready assembled and wet tested</p>		
Construction (wetted)	<p>Isolation valve / NRV's: Brass, stainless steel, nylon, polypropylene. Pressure limiting valve: Brass, PA66 GF30, EPDM rubber, SM steel (galv). Leak prevention device: Latamid (plastic) stainless steel, rubber. Outlet adaptor: Acetal copolymer, rubber, stainless steel.</p>		
Approvals	All materials carry WRAS approvals.		
Application	The P-INSTALL-WLT kit can be used with all mains fed water coolers.		
Connections	Inlet: 15mm compression. Outlet: 1/4" push fit.		
Flow Rate	2.0 – 30.0 lpm	Dimensions (approx.)	245mm (L) x 65mm (D)
Inlet Pressure	0.5 – 15.0 bar (7.5 – 225 psi)	Temperature Range	2 – 38°C (35 – 100°F)