

Installation Type	Unit of Measure	Capacity/Flow rate (1)	Use Factor (2)	Fixed use (litres/person/day) (3)	Litres/person/day = [(1)x(2)] + (3) (4)
WC (single flush)	Flush Volume (litres)		4.42	0.00	0
WC (dual flush)	Full flush Volume (litres)	6	1.46	0.00	8.76
	Part flush Volume (litres)	4.5	2.96	0.00	13.32
WC (multiple fittings)	Average effective flushing Volume (litres)		4.42	0.00	0
Taps (excluding kitchen/utility room taps)	Flow rate (litres/min)	3.50	1.58	1.58	7.11
Bath (where shower also present)	Capacity to overflow(litres)	180.00	0.11	0.00	19.80
Shower (where bath also present)	Flow Rate(litres / minute)	8.00	4.37	0.00	34.96
Bath Only	Capacity to overflow(litres)		0.50	0.00	0
Shower Only	Flow Rate (litres/minute)		5.60	0.00	0
Kitchen/Utility room sink taps	Flow rate (litres/minute)	3.50	0.44	10.36	11.90
Washing Machine	(Litres/kg dry load)	8.17	2.1	0.00	17.16
Dishwasher	(Litres/place setting)	1.25	3.6	0.00	4.50
Waste disposal unit	(Litres/use)	<input type="checkbox"/> Present	3.08	0.00	0
Water Softener	(Litres/person/day)		1.00	0.00	0
(5)	Total Calculated use (litres/person/day) =SUM(column 4)				117.51
(6)	Contribution from greywater (litres/person/day)				0
(7)	Contribution from rainwater (litres/person/day)				0
(8)	Normalisation factor				0.91
(9)	Total internal water consumption = [(5)-(6)-(7)]x(8) (litres/person/day)				106.93
(10)	External water use				5.0
(11)	Total water consumption (Building Regulation 17.K) =(9)+(10)(litres/person/day)				111.9

Installation Type	Make/Model (mandatory)	Litres/Person/Day
WC (dual flush)	https://www.victorianplumbing.co.uk/bauhaus-0-82m-height-wall-hung-wc-support-frame?campaign=googlebase&gclid=CjwKCAiAs92MBhAXEiwAXTi250fy1WbLqg8rg0lqTw3bYZ_9ZNbyY1oT6NQaFBUhxGbEhNC5smnVOBoCW0wQAvD_BwE&gclsrc=aw.ds	22.08
Taps	https://www.victorianplumbing.co.uk/crosswater-mpro-wall-mounted-2-hole-set-basin-mixer-brushed-brass-pro120wnf?campaign=googlebase&gclid=CjwKCAiAs92MBhAXEiwAXTi256q7shKxQr7QmebeFKyXk0laYczM7ZUQ6uCDQDaJjCrzPpptoUzIRoCLEUQAvD_BwE&gclsrc=aw.ds	7.11
Baths (shower(s) present)	https://westonebathrooms.com/collections/clearance/bath-clearance/bette-classic-inset-bath/	19.80
Showers (bath(s) present)	https://www.victorianplumbing.co.uk/crosswater-mpro-200mm-round-fixed-showerhead-brushed-brass-pro200f?campaign=googlebase&gclid=CjwKCAiAs92MBhAXEiwAXTi257v1RXgd7-RzLaqMjjsewAjXPuOzNkS5ZnHXyfnir1UTeiGHgfupjRoChMgQAvD_BwE&gclsrc=aw.ds	34.96
Kitchen Taps	https://www.dowsingandreynolds.com/shop/contemporary-kitchen-taps-tinkisso/	11.90
Washing Machines	https://www.siemens-home.bsh-group.com/ae/products-list/laundry-care/washing-machines/front-loader-washing-machines/WM14VKH0GC	17.16
Dishwasher	https://donaghybros.co.uk/laundry-dishwashers/integrated/dishwashers/siemens-sn736x19ne-60cm-fully-integrated-dishwasher.html?gclid=CjwKCAiAs92MBhAXEiwAXTi25-smVwMVuAC8hGT4NK6tvHbTto-ktlyqnZ8i5Gs5hqNGEmvU0Zzd7BoCvR1UQAvD_BwE	4.50



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