

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)		1.46	0.00	0
	Part flush Volume (litres)		2.96	0.00	0
WC (multiple fittings)	Average effective flushing Volume (litres)	2.47	4.42	0.00	10.92
Taps (excluding kitchen/utility room taps)	Flow rate (litres/min)	5.70	1.58	1.58	10.59
Bath (where shower also present)	Capacity to overflow(litres)	173.00	0.11	0.00	19.03
Shower (where bath also present)	Flow Rate(litres / minute)	5.60	4.37	0.00	24.47
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)	12.00	0.44	10.36	15.64
Washing Machine	(Litres/kg dry load)	7.17	2.1	0.00	15.06
Dishwasher	(Litres/place setting)	0.90	3.6	0.00	3.24
Waste disposal unit	(Litres/use)	<input checked="" 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)			98.95
	(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)			90.04
	(10)	External water use			5.0
	(11)	Total water consumption (Building Regulation 17.K) =(9)+(10)(litres/person/day)			95.0

Installation Type	Make/Model (mandatory)	Litres/Person/Day
WC (multiple fittings)	Metro Close Coupled Modern Toilet	10.92
Taps	EUROSMART COSMOPOLITAN Monobloc	10.59
Baths (shower(s) present)	Monza 1700 x 700 Single Ended Rectangular Bath	19.03
Showers (bath(s) present)	Triton EXE Lever Inclusive Bar Mixer Shower	24.47
Kitchen Taps	Hansgrohe Logis Single lever kitchen mixer 260	15.64
Washing Machines		15.06
Dishwasher		3.24



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