

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	2.96	0.00	11.84
WC (multiple fittings)	Average effective flushing Volume (litres)		4.42	0.00	0
Taps (excluding kitchen/utility room taps)	Flow rate (litres/min)	3.77	1.58	1.58	7.54
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)	9.00	4.37	0.00	39.33
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)	8.75	2.1	0.00	18.38
Dishwasher	(Litres/place setting)	0.69	3.6	0.00	2.48
Waste disposal unit	(Litres/use)	☒ Present	3.08	0.00	3.08
Water Softener	(Litres/person/day)		1.00	0.00	0
	(5)	Total Calculated use (litres/person/day) =SUM(column 4)			126.85
	(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)			115.43
	(10)	External water use			5.0
	(11)	Total water consumption (Building Regulation 17.K) =(9)+(10)(litres/person/day)			120.4

Installation Type	Make/Model (mandatory)	Litres/Person/Day
WC (dual flush)	A347737000-ROCA THE GAP BACK TO WALL PAN	20.6
Taps	TAPS – AX – IRO-100/cc-cp-IRLO mono basin mixer +Push	9.48
Baths (shower(s) present)	Caroline 17/7 Bath	19.80
Showers (bath(s) present)	Caroline 17/7 Bath with Vado prima thermos bar shower over & Velo Square bar shower valve & diverter fixed/ flexi	39.33
Kitchen Taps	Insinkerator ISE4N1	15.64
Washing Machines	Hotpoint – H21HD526	17.16
Dishwasher	Bosch – WNA134U8GB	4.50

