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WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)

		Type 1		Type 2		Type 3		Type 4		Type 5		Type 6		Type 7		Type 8		Type 9		Type 10	
House Type:		Flat 1		Flat 2		Flat 3		Flat 4		Flat 5		Flat 6		Flat 7		Flat 8					
Description:																					
Installation Type	Unit of measure	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day	Capacity/flow rate	Litres/person/day
Is a dual or single flush WC specified?		Dual		Dual		Dual		Dual		Dual		Dual		Dual		Dual		Select option:		Select option:	
WC	Full flush volume	4	5.84	4	5.84	4	5.84	4	5.84	4	5.84	4	5.84	4	5.84	4	5.84		0.00		0.00
	Part flush volume	2	5.92	2	5.92	2	5.92	2	5.92	2	5.92	2	5.92	2	5.92	2	5.92		0.00		0.00
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48	5	9.48	5	9.48	5	9.48	5	9.48	5	9.48	5	9.48	5	9.48		0.00		0.00
Are both a Bath & Shower Present?		Shower only		Bath & Shower		Shower only		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Bath & Shower		Select option:		Select option:	
Bath	Capacity to overflow		0.00	180	19.80		0.00	180	19.80	180	19.80	180	19.80	180	19.80	180	19.80		0.00		0.00
Shower	Flow rate (litres / minute)	9	50.40	9	39.33	9	50.40	9	39.33	9	39.33	9	39.33	9	39.33	9	39.33		0.00		0.00
Kitchen sink taps	Flow rate (litres / minute)	5	12.56	5	12.56	5	12.56	5	12.56	5	12.56	5	12.56	5	12.56	5	12.56		0.00		0.00
Has a washing machine been specified?		No		No		No		No		No		No		No		No		Select option:		Select option:	
Washing Machine	Litres / kg		17.16		17.16		17.16		17.16		17.16		17.16		17.16		17.16		0.00		0.00
Has a dishwasher been specified?		No		No		No		No		No		No		No		No		Select option:		Select option:	
Dishwasher	Litres / place setting		4.50		4.50		4.50		4.50		4.50		4.50		4.50		4.50		0.00		0.00
Has a waste disposal unit been specified?		No		No		No		No		No		No		No		No		Select option:		Select option:	
Water Softener	Litres / person / day		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
Calculated Use		105.9		114.6		105.9		114.6		114.6		114.6		114.6		114.6		0.0		0.0	
Normalisation factor		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91		0.91	
Code for Sustainable Homes	Total Consumption	96.3		104.3		96.3		104.3		104.3		104.3		104.3		104.3		0.0		0.0	
	Mandatory level	Level 3/4		Level 3/4		Level 3/4		Level 3/4		Level 3/4		Level 3/4		Level 3/4		Level 3/4		-		-	
Building Regulations 17.K	External use	5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0		5.0	
	Total Consumption	101.3		109.3		101.3		109.3		109.3		109.3		109.3		109.3		0.0		0.0	
	17.K Compliance?	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		-		-	