

# Specifications

## According to Regulation (EU) No. 90/60/EC

“ \* ” Asterisk(s) means variant model and can be varied (0-9) or (A-Z).

<b>Samsung</b>		
Model Name	WD80M4****	
<b>Energy Efficiency Class</b>		
A (most efficient) to G (least efficient)	A	
<b>Energy Consumption</b>		
Washing, spinning, and drying	kWh	5.44
Washing and spinning only	kWh	1.04
<b>Washing Performance Class</b>		
A (most efficient) to G (least efficient)	A	
<b>Water Extraction Efficiency Class</b>		
A (most efficient) to G (least efficient)	A	
Residual moisture	%	44
Maximum Spin Speed	rpm	1400
<b>Capacity</b>		
Washing	kg	8
Drying	kg	6
<b>Water Consumption</b>		
Washing, spinning, and drying	ℓ	88
Washing and spinning only	ℓ	48
<b>Program time for complete operating cycle (60 °C cotton washing and 'dry cotton' drying for rated washing capacity)</b>		
Washing, spinning, and drying	min	598
Washing and spinning only	min	280
<b>Programs to which the information on the label and the Sheet relate</b>	Wash	Cotton 60 °C + Intensive + 1400rpm
	Dry	Cotton Dry + Spin
<b>Estimatd annual consumption for a 4-person household, always using the dries (200 cycles)</b>		
Energy Consumption	kWh/yr	1088
Water Consumption	ℓ	17600
<b>Estimatd annual consumption for a 4-person household, never using the drier (200 cycles)</b>		
Energy Consumption	kWh/yr	208
Water Consumption	ℓ	9600

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The drying energy consumption data has been measured under the conditions specified in Standard EN50229.

- First drying should be performed with 3 kg load (the load consist: 1 sheets and 6 pillowcases and 7 towels) by selecting Cotton Dry + Spin ;
- Second drying should be performed with 3 kg load (the load consist: 1 sheets and 6 pillowcases and 7 towels) by selecting Cotton Dry + Spin ;
- Third drying should be performed with 2 kg load (the load consist: 1 sheets and 2 pillowcases and 7 towels) by selecting Cotton Dry + Spin ;  
(1 or 2 towels can be added or removed for setting weight.)