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

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

Samsung		
Model Name		WD90K54****
Energy Efficiency Class		
A (most efficient) to G (least efficient)		А
Energy Consumption		
Washing, spinning, and drying	kWh	6.12
Washing and spinning only	kWh	1.17
Washing Performance Class		
A (most efficient) to G (least efficient)		А
Water Extraction Efficiency Class		
A (most efficient) to G (least efficient)		А
Residual moisture	%	44
Maximum Spin Speed	rpm	1400
Capacity		
Washing	kg	9
Drying	kg	6
Water Consumption		
Washing, spinning, and drying	ł	99
Washing and spinning only	l	54
Program time for complete operating cycle (60 $^{\circ}$ C washing and 'dry cotton' drying for rated washing	cotton capacity)	
Washing, spinning, and drying	min	705
Washing and spinning only	min	280
Programs to which the information on the label and the Sheet relate	Wash	Cotton 60 °C + Intensive + 1400rpm
	Dry	Cotton Dry + Cup board + Spin
Estimatd annual consumption for a 4-person househo always using the dries (200 cycles)	old,	
Energy Consumption	kWh/yr	1224
Water Consumption	ł	19800
Estimatd annual consumption for a 4-person household, never using the drier (200 cycles)		
Energy Consumption	kWh/yr	234
Water Consumption	ł	10800

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 (Cupboard) + Spin (1400);
- Second drying should be performed with 3 kg load (the load consist: 1 sheets and 6 pillowcases and 7 towels) by selecting Cotton Dry (Cupboard) + Spin (1400);
- Third drying should be performed with 3 kg load (the load consist: 1 sheets and 6 pillowcases and 7 towels) by selecting Cotton Dry (Cupboard) + Spin (1400);

(1 or 2 towels can be added or removed for setting weight.)