Specification

According to Regulation (EU) No. 1061/2010

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

Samsung							
Model Name		WW9*J53****	WW8*J55****	WW8*J53****	WW7*J55****	WW7*J53****	
Capacity	kg	9.0	8.0	7.0	7.0	7.0	
Energy Efficiency on a scale from D (least efficient) to A+++ (most efficient)		A+++	A+++	A+++	A+++	A+++	
Annual energy consumption (It is based on 220 standard washing cycles for standard cotton course at 60 °C and 40 °C at full and partial load, and the consumption of off and left-on modes. Actual energy consumption will depend on how the appliance is used.)	kWh/yr	175	166	166	153	153	
Energy Consumption							
The standard 60 °C cotton programme at full load	kWh	0.86	0.85	0.85	0.74	0.74	
The standard 60 °C cotton programme at partial load	kWh	0.83	0.73	0.73	0.72	0.72	
The standard 40 °C cotton programme at partial load	kWh	0.59	0.56	0.56	0.53	0.53	
Weighted power consumption of the off-mode.	W	0.48	0.48	0.48	0.48	0.48	
Weighted power consumption of the left-on mode.	W	5.00	5.00	5.00	5.00	5.00	
Annual water consumption (It is based on 220 standard washing cycles for standard cotton course at 60 °C and 40 °C at full and partial load. Actual water consumption will depend on how the appliance is used.)	L/yr	9400	8100	8100	7400	7400	
Spin efficiency class							
Spin-drying efficiency class on a scale from G (least efficient) to A (most efficient)		B	B	B	B	B	
Maximun Spin Speed	rpm	1200	1400	1200	1400	1200	
Residual moisture	%	53	53	53	53	53	
The COTTON 60 °C and COTTON 40 °C programs are the 'standard cotton 60 °C program' and the 'standard cotton 40 °C program'. They are suitable to clean normally soiled cotton laundry and they are the most efficient (concerning water and energy consumption) for this type of laundry. In these programs the actual water temperature may differ from the declared temperature. Please run Calibration Mode after the installation (refer to the "**Run Calibration (recommended)**" section on page **XX**).							
Program duration of the standard program							
The standard 60 °C cotton programme at full load	min	280	252	252	252	252	
The standard 60 °C cotton programme at partial load	min	220	222	222	222	222	
The standard 40 °C cotton programme at partial load	min	180	182	182	182	182	
The duration of the left-on mode (Tl)	min	2	2	2	2	2	
Airborne acoustical noise emissions expressed in dB(A) re 1 pW and rounded to the nearest integer during the washing and spinning phases for the standard 60 °C cotton programme at full load;							
Wash	dB (A) re 1 pW	62	62	62	62	62	
Spin	dB (A) re 1 pW	76	79	76	79	76	
Free Standing							