

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2014 with regard to energy labelling of household washing machines and household washer-dryers

Supplier's name or trade mark: LG Electronics

Supplier's address: EU representative of LG Electronics Inc. , Krijgsman 1, 1186 DM Amstelveen, NL

Model identifier: F2WR509SBW

General product parameters:

Parameter	Value		Parameter	Value	
Rated capacity ^(a) (kg)	9,0		Dimensions in cm	Height	85
				Width	60
				Depth	48
Energy Efficiency Index ^(a) (EEI _W)	46,1		Energy efficiency class ^(a)	A	
Washing efficiency index ^(a)	1,031		Rinsing effectiveness (g/kg) ^(a)	5,0	
Energy consumption in kWh per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used.	0,438		Water consumption in litre per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water.	50	
Maximum temperature inside the treated textile ^(a) (°C)	Rated capacity	36	Weighted remaining moisture content ^(a) (%)	53,9	
	Half	26			
	Quarter	24			
Spin speed ^(a) (rpm)	Rated capacity	1 160	Spin-drying efficiency class ^(a)	B	
	Half	1 160			
	Quarter	1 160			
Programme duration ^(a) (h:min)	Rated capacity	3:48	Type	Free-standing	
	Half	2:54			
	Quarter	2:20			
Airborne acoustical noise emissions in the spinning phase ^(a) (dB(A) re 1 pW)	71		Airborne acoustical noise emission class ^(a) (spinning phase)	A	

Off-mode (W) (if applicable)	0,50	Standby mode (W) (if applicable)	0,50
Delay start (W) (if applicable)	4,00	Networked standby (W) (if applicable)	N/A
Minimum duration of the guarantee offered by the supplier: 24 months			
This product has been designed to release silver ions during the washing cycle		NO	
Additional information:			
Weblink to the supplier’s website, where the information in point 9 of Annex II to Commission Regulation (EU) 2019/2023 is found: https://www.lg.com/global/ajax/common_manual			

(a) for the eco 40-60 programme.