

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: F2Y509WBLN1

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.