

# 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. , Alfred Herrhausen Allee 3-5, 65760 Eschborn, DE

**Model identifier:** F4WV509S1H

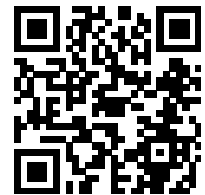
## General product parameters:

| Parameter                                                                                                                                                                             | Value          |       | Parameter                                                                                                                                                                                                              | Value         |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----|
| Rated capacity <sup>(a)</sup><br>(kg)                                                                                                                                                 | 9,0            |       | Dimensions in cm                                                                                                                                                                                                       | Height        | 85 |
|                                                                                                                                                                                       |                |       |                                                                                                                                                                                                                        | Width         | 60 |
|                                                                                                                                                                                       |                |       |                                                                                                                                                                                                                        | Depth         | 57 |
| Energy Efficiency Index <sup>(a)</sup> (EEL <sub>W</sub> )                                                                                                                            | 51,9           |       | Energy efficiency class <sup>(a)</sup>                                                                                                                                                                                 | A             |    |
| Washing efficiency index <sup>(a)</sup>                                                                                                                                               | 1,031          |       | Rinsing effectiveness (g/kg) <sup>(a)</sup>                                                                                                                                                                            | 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. | 0,494          |       | 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 <sup>(a)</sup> (°C)                                                                                                                    | Rated capacity | 35    | Weighted remaining moisture content <sup>(a)</sup> (%)                                                                                                                                                                 | 44,4          |    |
|                                                                                                                                                                                       | Half           | 29    |                                                                                                                                                                                                                        |               |    |
|                                                                                                                                                                                       | Quarter        | 27    |                                                                                                                                                                                                                        |               |    |
| Spin speed <sup>(a)</sup> (rpm)                                                                                                                                                       | Rated capacity | 1 360 | Spin-drying efficiency class <sup>(a)</sup>                                                                                                                                                                            | A             |    |
|                                                                                                                                                                                       | Half           | 1 360 |                                                                                                                                                                                                                        |               |    |
|                                                                                                                                                                                       | Quarter        | 1 360 |                                                                                                                                                                                                                        |               |    |
| Programme duration <sup>(a)</sup> (h:min)                                                                                                                                             | Rated capacity | 3:48  | Type                                                                                                                                                                                                                   | Free-standing |    |
|                                                                                                                                                                                       | Half           | 2:45  |                                                                                                                                                                                                                        |               |    |
|                                                                                                                                                                                       | Quarter        | 2:25  |                                                                                                                                                                                                                        |               |    |
| Airborne acoustical noise emissions in the spinning phase <sup>(a)</sup> (dB(A) re 1 pW)                                                                                              | 71             |       | Airborne acoustical noise emission class <sup>(a)</sup> (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) | 2,00 |
| 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: <a href="https://www.lg.com/global/ajax/common_manual">https://www.lg.com/global/ajax/common_manual</a> |      |                                       |      |

(a) for the eco 40-60 programme.

Model placed on the Union market from 07/01/2022



**EPREL registration number:** 1124362

<https://eprel.ec.europa.eu/qr/1124362>

**Supplier:** LG Electronics Deutschland GmbH (Manufacturer)  
**Website:**

**Customer care service:**

**Name:** EU representative of LG Electronics Inc.

**Website:**

**Email:** [eprelpublic@lge.com](mailto:eprelpublic@lge.com)

**Phone:** +49 6196 7883000

**Address:**

Alfred Herrhausen Allee 3-5  
65760 Eschborn  
Germany