

# 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:** FWY706WWTN1

## General product parameters:

| Parameter                                                                                                                                                                                                                              | Value                                 |       | Parameter                                                                                                                                                                                                                                  | Value                            |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----|
| Rated capacity (kg)                                                                                                                                                                                                                    | Rated capacity <sup>(b)</sup>         | 6,0   | Dimensions in cm                                                                                                                                                                                                                           | Height                           | 85  |
|                                                                                                                                                                                                                                        | Rated washing capacity <sup>(a)</sup> | 10,0  |                                                                                                                                                                                                                                            | Width                            | 60  |
|                                                                                                                                                                                                                                        |                                       |       |                                                                                                                                                                                                                                            | Depth                            | 57  |
| Energy Efficiency Index                                                                                                                                                                                                                | EEL <sub>W</sub> <sup>(a)</sup>       | 46,8  | Energy efficiency class                                                                                                                                                                                                                    | EEL <sub>W</sub> <sup>(a)</sup>  | A   |
|                                                                                                                                                                                                                                        | EEL <sub>WD</sub> <sup>(b)</sup>      | 67,0  |                                                                                                                                                                                                                                            | EEL <sub>WD</sub> <sup>(b)</sup> | D   |
| Washing efficiency index                                                                                                                                                                                                               | I <sub>W</sub> <sup>(a)</sup>         | 1,031 | Rinsing effectiveness ( g/ kg dry textile)                                                                                                                                                                                                 | I <sub>R</sub> <sup>(a)</sup>    | 5,0 |
|                                                                                                                                                                                                                                        | J <sub>W</sub> <sup>(b)</sup>         | 1,031 |                                                                                                                                                                                                                                            | J <sub>R</sub> <sup>(b)</sup>    | 5,0 |
| Energy consumption in kWh per cycle, for the washing cycle of the household washer-dryer, using the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used | 0,462                                 |       | Energy consumption in kWh per cycle, for the wash and dry cycle of the household washer-dryer at a combination of full and half loads. Actual energy consumption will depend on how the appliance is used                                  | 3,077                            |     |
| Water consumption in litre per cycle, for 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                       | 52                                    |       | Water consumption in litre per cycle, for the wash and dry cycle of the household washer-dryer at a combination of full and half loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water | 90                               |     |

|                                                                                                                                                                                                                                |                        |       |                                                                                                                                        |                |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------|----------------------------------------------------------------------------------------------------------------------------------------|----------------|------|
| Maximum temperature inside the treated textile (°C) for the washing cycle of the household washer-dryer, using the eco 40-60 programme                                                                                         | Rated washing capacity | 32    | Maximum temperature inside the treated textile (°C) for the washing cycle of the household washer-dryer, using the wash and dry cycle. | Rated capacity | 24   |
|                                                                                                                                                                                                                                | Half                   | 29    |                                                                                                                                        | Half           | 21   |
|                                                                                                                                                                                                                                | Quarter                | 25    |                                                                                                                                        |                |      |
| Spin speed (rpm) <sup>(a)</sup>                                                                                                                                                                                                | Rated washing capacity | 1 360 | Weighted remaining moisture content (%) <sup>(a)</sup>                                                                                 | 44,9           |      |
|                                                                                                                                                                                                                                | Half                   | 1 360 |                                                                                                                                        |                |      |
|                                                                                                                                                                                                                                | Quarter                | 1 360 |                                                                                                                                        |                |      |
| Eco 40-60 programme duration (h:min)                                                                                                                                                                                           | Rated washing capacity | 3:59  | Spin-drying efficiency class <sup>(a)</sup>                                                                                            | A              |      |
|                                                                                                                                                                                                                                | Half                   | 3:00  |                                                                                                                                        |                |      |
|                                                                                                                                                                                                                                | Quarter                | 2:22  |                                                                                                                                        |                |      |
| Airborne acoustical noise emissions during the spinning phase for the eco 40-60 washing cycle at rated washing capacity (dB(A) re 1 pW)                                                                                        | 71                     |       | wash and dry cycle duration (h:min)                                                                                                    | Rated capacity | 7:35 |
|                                                                                                                                                                                                                                |                        |       |                                                                                                                                        | Half           | 4:35 |
| Type                                                                                                                                                                                                                           | Free-standing          |       | Airborne acoustical noise emission class for the spinning phase for the eco 40-60 programme at rated washing capacity                  | 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 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> |                        |       |                                                                                                                                        |                |      |

<sup>(a)</sup> for the eco 40-60 programme.

<sup>(b)</sup> for the wash and dry cycle.