

# 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:** FWY996BCTN4

## 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> | 9,0   |  | Width                            | 60    |
|  |                                       |       |  | Depth                            | 57    |
| Energy Efficiency Index  | EEL <sub>W</sub> <sup>(a)</sup>       | 31,1  | 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 |                                       | 0,296 | 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                       |                                       | 50    | 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 | 28  | 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                   | 27  |  | Half           | 21   |
|  | Quarter                | 24  |  |                |      |
| Spin speed (rpm) <sup>(a)</sup>  | Rated washing capacity | 1 360   | Weighted remaining moisture content (%) <sup>(a)</sup>   | 53,9           |      |
|  | Half                   | 1 360   |  |                |      |
|  | Quarter                | 1 360   |  |                |      |
| Eco 40-60 programme duration (h:min)   | Rated washing capacity | 3:48  | Spin-drying efficiency class <sup>(a)</sup>  | B              |      |
|  | Half                   | 2:54  |  |                |      |
|  | Quarter                | 2:00  |  |                |      |
| 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)   | 2,00   |                |      |
| <b>Minimum duration of the guarantee offered by the supplier: 24 months</b>  |                        |   |  |                |      |
| <b>This product has been designed to release silver ions during the washing cycle</b>  |                        | <b>NO</b>   |  |                |      |
| <b>Additional information:</b>   |                        |   |  |                |      |
| 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.