

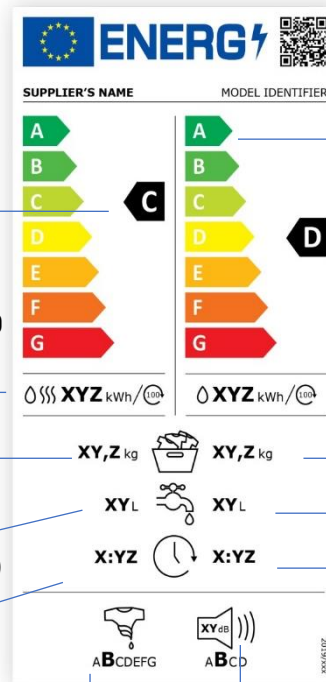
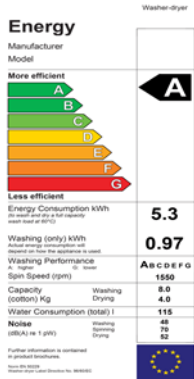
# THE NEW ENERGY LABEL – FACTSHEET FOR RETAILERS

## WASHER-DRYERS VER.01/20



### Old Label

### New Label – Valid from 01.03.2021



QR Code

Energy efficiency of product for washing & drying cycle

Energy efficiency scale A to G

Energy consumption for washing & drying cycle per 100 cycles (kWh)

Energy efficiency of product in Washing cycle

Energy consumption for washing cycle per 100 cycles (kWh)

Rated capacity for washing & drying cycle (kg)

Rated capacity for washing

Weighted water consumption per washing & drying cycle (Litre)

Weighted water consumption per washing cycle (Litre)

Cycle duration at rated capacity for washing & drying cycle (hours/minutes)

Cycle duration at rated capacity for washing cycle (hours/minutes)

Spin drying efficiency class

Airborne acoustic noise emissions (dB(A)) for spinning in "Eco 40-60" Programme and noise emission class

Old Label	New Label
Energy efficiency scale A – G (older version)	→ Energy efficiency scale <b>A – G for washing &amp; drying</b> and Energy efficiency scale <b>A-G for washing and drying</b>
Energy consumption in kWh to wash only & wash/dry a full capacity wash load at 60 °C	→ Energy consumption in <b>kWh/100 cycles for washing only &amp; washing/drying</b>
Washing performance class	→ <b>Eliminated</b>
Maximum spin speed	→ <b>Spin drying efficiency class</b>
Capacity ( in kg) of appliance for standard 60° C cotton cycle (without drying) & Capacity ( in kg) for 'dry cotton' ( drying) cycle	→ Rated <b>capacity for washing &amp; drying cycle (kg)</b> and for <b>washing only (kg)</b>
Water consumption, in litres, per complete operating (washing, spinning and drying) cycle using standard 60° C cotton washing cycle and 'dry cotton' drying cycle	→ Weighted <b>water consumption for washing &amp; drying cycle (litres)</b> and for <b>washing only (litres)</b>
Noise during washing, spinning and drying cycles using standard 60° C cotton washing cycle and 'dry cotton' drying cycle	→ Airborne acoustic <b>noise emissions (dB(A))</b> for spinning in "Eco 40-60" Programme and <b>noise emission class</b>
	→ <b>QR code</b> linking to the EPREL database
	→ <b>Cycle duration</b> for washing only cycle & washing/drying cycle (hours:minutes)

## Product Information Sheet – New features

- Dealers as well as the general public, will also be able to download the information from the EU-Database (EPREL), from the date the new label starts to apply
- The access to EPREL will be facilitated by the QR-code linking directly into the product page in EPREL
- Spin speed at various loads
- Rinsing effectiveness (g/kg)<sup>(1)</sup>
- Eco 40-60 programme duration (h:min)
- Release of silver ions during the washing cycle (yes/no)

## More information

- **Why a new label** - The current device energy labeling system, which uses the A +++ to D scale, is no longer as efficient. The scale includes many "+" classes and is no longer so clear, while the majority of products are already classified in the 2-3 highest classes. This makes it difficult for consumers to distinguish the most energy efficient products. The **A-G** scale assists consumers for easier comparison of products
- **Financial gains for the consumer** – Due to the **new** energy labels and eco-design standards there is an average saving of about **€150 per year** on each household energy bills.
- **Energy savings** - The EU energy label promotes continuously the technological development of energy efficient household appliances. The annual energy savings due to the **new** energy labels and eco-design standards are calculated to be 167 TWh/year, equivalent to the **annual electricity consumption of Denmark**.
- **Environmental benefits** – The introduction of the **new** energy labels and eco-design standards leads to a reduction of over **46 million tonnes of CO2** per year.
- **Double labeling** – Due to the transition from the old label to the new one, there is a possibility that a consumer may find both the old and the new label inside the product packaging. It is important to remember that both labels are correct; however **the new label is officially valid from 01.03.2021 onwards**.

For more information on the New Energy Label, visit [LABEL2020.gr](https://label2020.gr)

For the full regulatory requirements check the [Delegated Regulation EU 2019/2014](https://eur-lex.europa.eu/eli/reg/2019/2014)



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