## **Energy Savings in Partnership with Youreko**

We are working with Youreko using their Energy Savings Tool to make it even easier for you to see the energy efficiency of our appliances in terms of pounds and pence, helping you make sustainable choices that save you money!

The tool clearly shows how much you will save on an appliance in energy costs compared to the least efficient like-for like-model in the market.

## How does it work?

- 1. Products are reviewed daily from major UK retailer and manufacturer sites.
- 2. The lifetime energy cost is calculated for all products in the market.
- 3. The tool shows the lifetime energy **savings** for each appliance, compared to like-for-like models in the market.

This saving is how much you will save in energy bills by choosing this appliance vs. the average in the market.

## What do the medal ratings mean?

Youreko gives each appliance one of five medal ratings based on their energy savings when compared with the running costs of like-for-like appliances in the market: Best of the Best, Gold, Silver, Bronze or Good Value.

(	9	Best of the best   Most efficient product in market with lowest running cost in cate		
	9	Gold	Lowest 20% of running costs (dark green range)	
1	3)	Silver	Lowest 40% to 20% of running costs (light green range)	
	9	Bronze	Lowest 60% to 40% of running costs (yellow range)	
(	9	Good value Highest 40% of running costs but nothing cheaper to run		

## How are the savings calculated?

Lifetime savings are calculated using data taken from official sources. A report by the Energy Saving Trust shows average usage and lifespan of an appliance, and a report by BEIS shows average tariff and average annual tariff increase.

<u>Description</u>	<u>Value</u>	<u>Source</u>
Power consumption	0.656 kWh per cycle	Hoover
Average usage	284 cycles per year (~5.5 per week)	Energy Saving Trust
Average lifespan	11 years	Energy Saving Trust
Average tariff	34p per kWh	BEIS
Average annual tariff increase	4.92% (data from the last 14 years)	BEIS

Energy costs for washing machines are based on the energy consumption per cycle for the eco 40-60 program as published on the product fiche or EU Energy Label. Usage for each type of appliance can be customised to show the energy savings for your personal circumstances, helping you pick the right appliance for you.