| APPLIANCES | $\begin{aligned} & \text { POWER } \\ & \mathrm{W} \end{aligned}$ | $\underset{\mathrm{kWh}}{\text { CONSUMPTION }}$ | COST IN EURO CENT* | ENERGY CATEGORY** | OPERATION TIME |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Washing Machine <br> The estimated consumption is based on the standard washing program for cotton clothing at $60^{\circ} \mathrm{C}$. The actual consumption depends on the washing machine usage. | 1020 | 2,14 | 81,06 | A | 2,10 hours / $6 \mathrm{~kg} /$ $60^{\circ} \mathrm{C} / 1$ wash |
| Dish washer <br> The estimated consumption is based on the standard washing program with cold water. The actual consumption depends on the appliance's usage. | 1050 | 1,5 | 56,82 | A | 86 minutes/ cold water/ 1 wash |
| Dryer <br> The estimated consumption is based on the standard "cotton drying" program. The actual consumption depends on the appliance's usage. | 2260 | 3,92 | 148,49 | C | 7 kg/ <br> 104 minutes |
| Refrigerator <br> Applies to refrigerator with freezer of 140L capacity. The actual consumption depends on the appliance's usage, where it is located and the thermostat adjustment. | 90 | $\begin{aligned} & \text { 1,35 (compressor } \\ & \text { operation } \\ & \text { time:15hrs/24hrs) } \end{aligned}$ | 51,14 | A | 1 day |
| Freezer <br> Applies to freezer of 228L capacity. The actual consumption depends on the appliance's usage, where it is located and the thermostat adjustment. | 110 | $\begin{aligned} & \text { 1,65 (compressor } \\ & \text { operation } \\ & \text { time:15hrs/24hrs) } \end{aligned}$ | 62,50 | A | 1 day |
| Ceramic Hob <br> Applies when all burners are working. | 2000 | 2 | 75,76 | A | 1 hour |
| Electric Oven <br> Applies to cooking at $200^{\circ} \mathrm{C}$ in a 58 litre capacity oven for one hour. The estimated consumption is based on typical load. | 890/ with convensional cooking 790/ with hot air cooking | 0,89 / with convensional cooking 0,79 / with hot air cooking | 33,71/ with convensional cooking 29,93/ with hot air cooking | A | 1 hour |
| Odor Absorber | 171 | 0,171 | 6,48 |  | 1 hour |
| Toaster | 1500 | 1,5 | 56,82 |  | 1 hour |
| Mixer | 1200 | 1,2 | 45,46 |  | 1 hour/capac.6,7 L |
| Electric Iron | 2400 | 2,4 | 90,91 |  | 1 hour |
| Electric Kettle | 3000 | 3 | 113,64 |  | 1 hour/capac.1,7L |
| Ordinary Television | 130 | 0,13 | 4,92 |  | 29-32 inch/1 hour |
| LCD Television set | 200 | 0,2 | 7,58 |  | 32-37 inch/1 hour |
| Plasma Television <br> ( $300 \mathrm{w} / \sim 42$ inches. The consumption is based on the picture shown at the time i.e. dark or bright). | 300 | 0,3 | 11,36 |  | 42 inch/ <br> 1 hour |
| Airconditioning Unit 9000 BTU | 800 | 0,8 | 30,30 | A | 1 hour |
| Airconditioning Unit 12000 BTU | 1150 | 1,15 | 43,56 | A | 1 hour |
| Airconditioning Unit 18000 BTU | 1650 | 1,65 | 62,50 | A | 1 hour |
| Airconditioning Unit 22000 BTU | 2200 | 2,2 | 83,34 | A | 1 hour |
| Blow Dryer | 2000 | 2 | 75,76 |  | 1 hour |
| Electric Water Heater | 3000 | 3 | 113,64 |  | 1 hour/80 L/ $50^{\circ} \mathrm{C}$ |
| Radio-Alarm Clock | 5 | 0,005 | 0,19 |  | 1 hour |
| Electric Heater | 2000 | 2 | 75,76 |  | 1 hour |
| Halogen Heater | 1100 | 1,1 | 41,67 |  | 1 hour |
| Vacuum Cleaner | 2000 | 2 | 75,76 |  | 1 hour |
| DVD Player | 15 | 0,015 | 0,57 |  | 1 hour |
| DVD Recorder | 50 | 0,05 | 1,89 |  | 1 hour |
| Computer | 300 | 0,3 | 11,36 |  | 1 hour |
| Printer | 150 | 0,15 | 5,68 |  | 1 hour |
| Fax Machine | 150 | 0,15 | 5,68 |  | 1 hour |
| Photo Copy Machine | 300 | 0,3 | 11,36 |  | 1 hour |
| Regular Light Bulb 60W | 60 | 0,06 | 2,27 |  | 1 hour |
| Regular Light Bulb 100W | 100 | 0,1 | 3,79 |  | 1 hour |
| Compact Fluorescent Lamp 21W | 21 | 0,021 | 0,80 |  | 1 hour |
| Compact Fluorescent Lamp 18W | 18 | 0,018 | 0,68 |  | 1 hour |
| Halogen Lamp 35W | 35 | 0,035 | 1,33 |  | 1 hour |
| Stereo System | 60 | 0,06 | 2,27 |  | 1 hour |

The above consumptions are based on the European Energy Labeling Standards.
*The estimated usage cost of the above appliances has been calculated based on the average kilowatt-hour ( $\mathbf{3 7 , 8 8} \mathbf{c e n t} / \mathrm{kWh}$ ) price of Domestic Customers for the months of January and February 2023, including VAT (19\%), the charge for Renewable Energy Sources ( 0,5 cent $/ \mathrm{kWh}$ ), as well as the PSO charge ( $0,035 \mathrm{cent} / \mathrm{kWh}$ ). The kWh price fluctuates every month based on the fuel price as defined in the tariffs and approved by CERA.
${ }^{* *}$ Refers to the mandatory by the European Union Energy Labeling categorization for electrical appliances. This categorization includes seven categories (A, B, C, D, E, F, and G) with Category A being the most efficient and Category G the least efficient.

