

Dear Student,

Today's email focuses on the right choice of home appliances.

- 1. Prefer A-class household appliances with lower energy consumption than other energy classes. To produce the same amount of work, an A-class appliance (the most efficient) consumes less energy than the less efficient lower class appliances that consume more energy.
- 2. Choose the right size of your prospective devices based on your real needs! For example, small air conditioners must remain in operation for a long time to cool / heat the room, thus reducing their performance. Indicatively, a 30-35 m² room is covered by an air condition of 16,000 BTU / h.
- 3. Select a water heater of the right capacity according to your actual needs. On average, one person consumes 40 liters of water per day.
- 4. Choose a laundry or a dishwasher that is capable of adjusting water consumption.
- 5. Choose a laundry or a dishwasher with separate hot and cold water supply to get the choice of hot water from the solar water heater.
- 6. Place your freezer or refrigerator away from heat sources (e.g. stoves, radiators), and avoid exposure to solar radiation. Also, avoid installing them in built-in areas.

For more information, please visit <u>www.studentswitchoff.gr</u> and our facebook page: <u>Student Switch Off+ Greece</u>. You can also watch the relevant Student Switch Off + <u>video</u>.

Yours sincerely,

Sender's Signature



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