

Smart Use of Using Cooling Appliances

Air Conditioner

- ◆ Install the air conditioning unit in the coolest part of the room, if possible, on a shady side where maximum air circulation is available.
- ◆ Determine your comfort level. It is recommended to set the temperature at 24°C.
- ◆ Clean the filter and vacuum the outdoor coil regularly to keep the unit working efficiently.
- ◆ Turn off and/or unplug your air conditioning unit when not in use.

Contact Us



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Fans

- ◆ Choose the right type of fan (desk fans, stand fans, ceiling fans and industrial fans) for your room. When staying cool, your fan blade size is equally important.
- ◆ Keep your fan speed at the lowest possible level that will provide comfort.
- ◆ Clean your fan regularly to keep the motor running smoothly and efficiently.
- ◆ Turn off and/or unplug your fan when not in use.

Refrigerator

- ◆ Make sure that you are using a refrigerator that is appropriately sized for your needs.
- ◆ Minimize openings of refrigerator doors as much as possible.
- ◆ Make sure your refrigerator's gasket seals are airtight.
- ◆ Move your refrigerator away from sources of heat such as the stove or oven.
- ◆ Avoid placing hot foods in the refrigerator.
- ◆ Regularly defrost your freezer compartment. Consider buying no-frost units with the most number of stars or with high Energy Efficiency Performance Rating (EEPR).

Sources: <https://www.aircon-servicing.com.sg/articles/how-to-use-normal-fan-and-aircon-to-save-electricity.html>
<https://energized.edison.com/stories/how-to-maximize-your-fan-s-efficiency-this-summer>