

節約用電宣導

Energy Saving Promotion.

電器清潔保養

哦？電器也需要夏季保養？！



◆ 冷氣

定期清潔冷氣濾網，溫度設定在 26 ~ 28°C 最舒適，既涼爽又省電。

◆ 電風扇

扇葉與網罩累積灰塵，拆卸清洗以維持舒適涼爽。收納時用防塵套包覆，放置除濕用品保持乾燥，避免零件受潮生鏽，延長使用壽命。

◆ 冰箱

清理冰箱背後及側邊散熱片的灰塵，提升散熱效率，以降低耗電量並避免過熱故障。

哦？電器也需要夏季保養？！



Appliance Cleaning and Maintenance

- ◆ Air Conditioner
Regularly clean the air conditioner filter. Set the temperature between 26–28°C for optimal performance.
- ◆ Electric Fan
Dust accumulates on fan blades and protective covers. Clean them regularly to maintain cooling efficiency. When storing, cover it with a dust-proof bag and keep it dry with dehumidifying products to prevent moisture and rust, thereby extending its lifespan.
- ◆ Refrigerator
Clean the dust from the back and side heat dissipation coils of the refrigerator. This improves heat dissipation efficiency, reduces power consumption, and prevents overheating failures.



冷氣搭配電扇

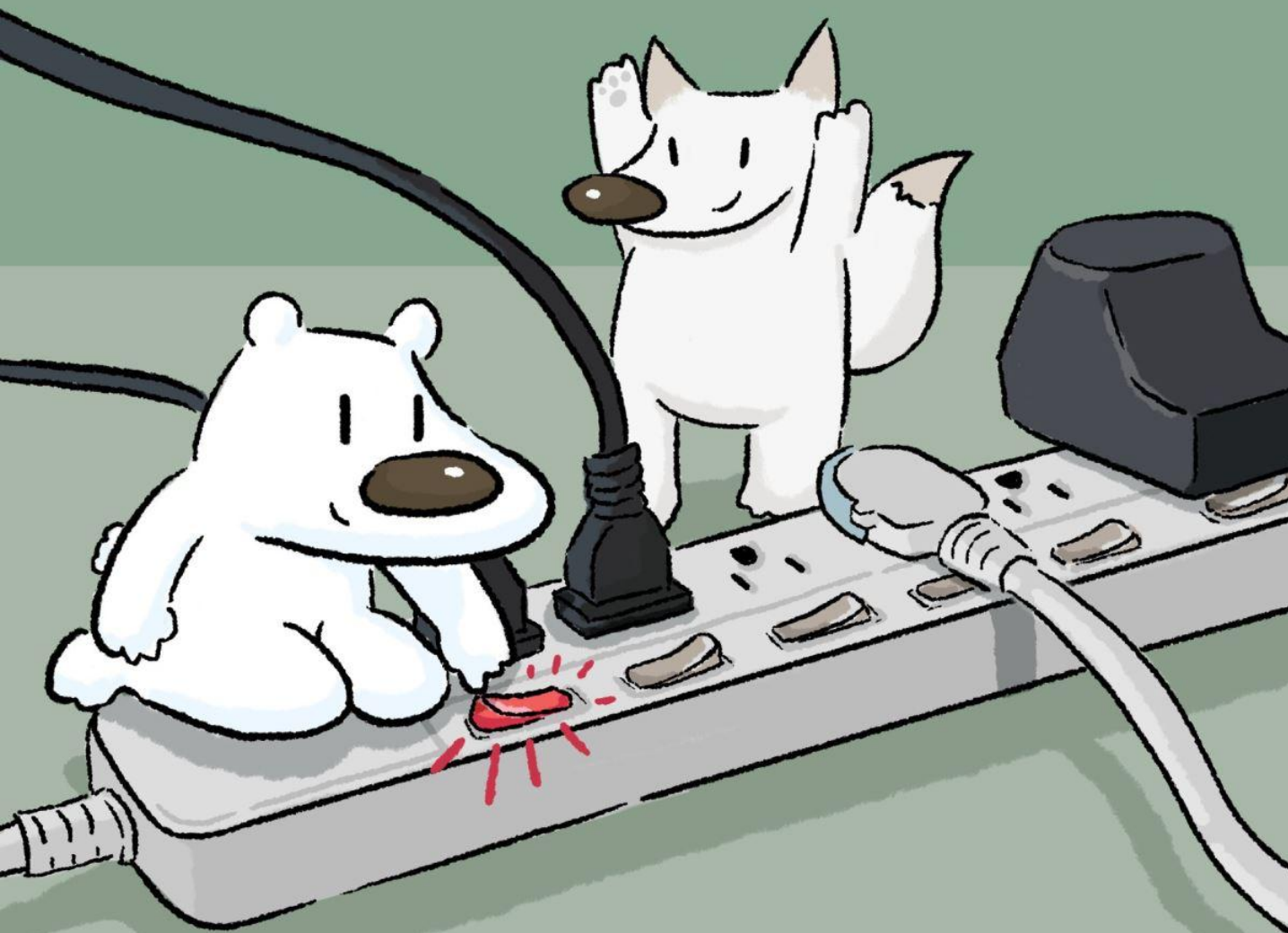
將電扇放在冷氣同一側或出風口下方，
同時以仰角45度往室內中央吹，
可有效帶動室內空氣流通，
更快讓室內達到冷房效果。



Using Air Conditioner with Electric Fan

Place the electric fan on the same side as the air conditioner or below the air outlet, and tilt it upward at a 45-degree angle toward the center of the room. This helps improve indoor air circulation and allows the room to cool down more quickly.

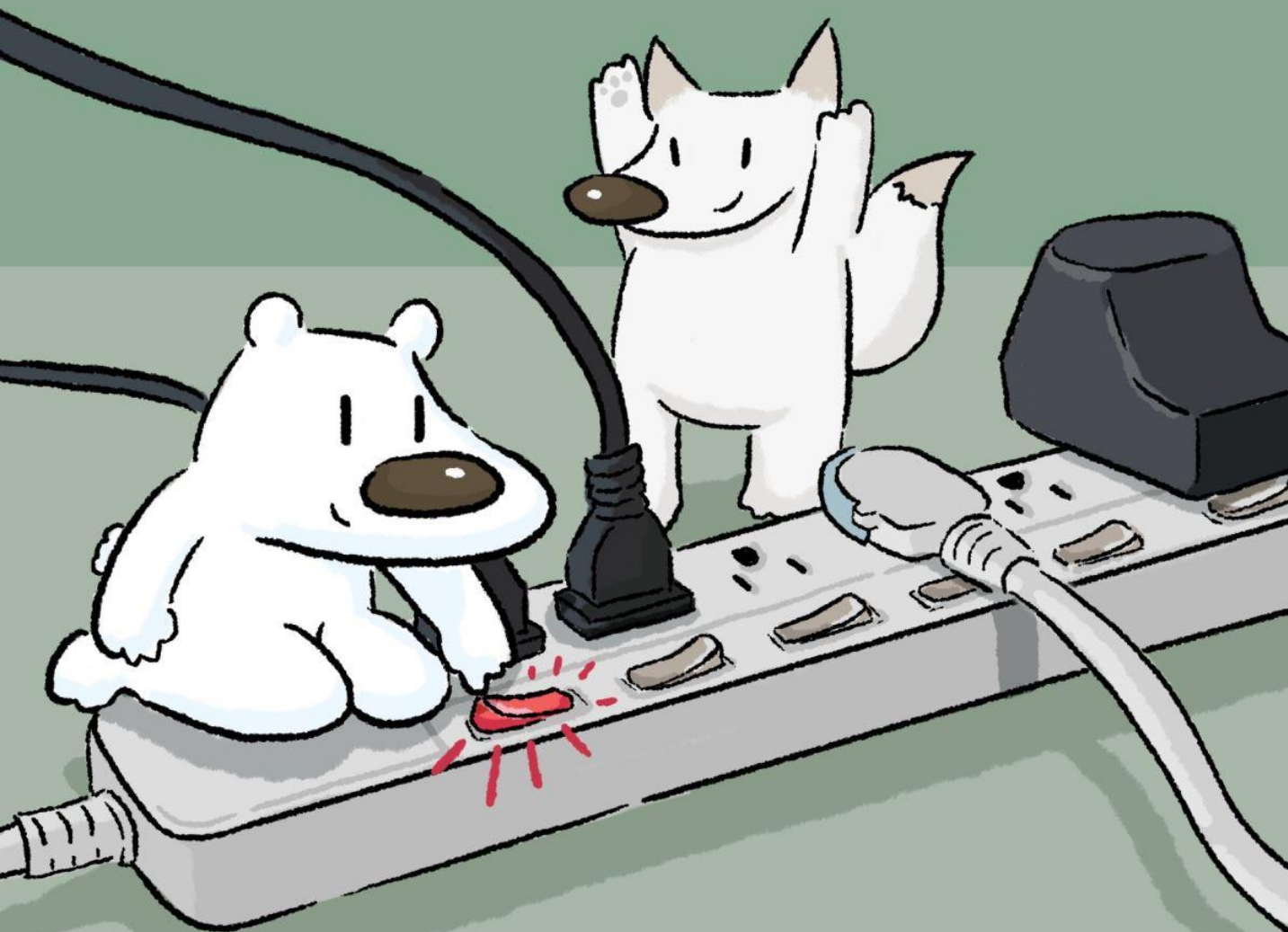
關掉不必要的電源



隨手節約能源

- ◆ 隨手關閉不用之冷氣、電扇及電燈。
- ◆ 下班後，確實關閉待機事務機、電腦。
- ◆ 移除不用之插頭。

關掉不必要的電源



Daily Energy Saving Habits

- ◆ Turn off unused air conditioners, fans, and lights.
- ◆ After work, make sure to shut down office equipment and computers instead of leaving them on standby.
- ◆ Unplug devices that are not in use.

冰箱節約術



1.儲物八分滿

2.離牆10公分

請關緊冰箱門

3.降低開關頻率

- ◆ 冰箱儲物八分滿
太多儲藏量會影響冰箱內冷空氣循環狀況，且不容易找到所需要的物品，導致開門時間變長。
- ◆ 離牆10公分
預留馬達運轉的散熱空間，提升散熱效率。
- ◆ 降低開關門頻率
減少冷空氣外流。
- ◆ 確保冰箱膠條密合
定期清潔與保養，保持冰箱膠條的密合緊閉程度，防止冷空氣外流，減少馬達持續運轉時間。
- ◆ 更換老舊冰箱
汰換成一級能效的冰箱，可以更省電。



南投環教



全民綠生活

Refrigerator Energy-Saving Tips

- ◆ Fill to about 80% capacity :
Overfilling affects air circulation and makes it harder to find items, increasing the time the door is open.
- ◆ Keep 10 cm away from the wall:
Leave space for heat dissipation to improve efficiency.
- ◆ Reduce door opening frequency:
Prevent cold air from escaping.
- ◆ Ensure door seals are tight:
Regular cleaning and maintenance help maintain proper sealing, reducing energy loss and compressor runtime.
- ◆ Replace old refrigerators:
Upgrade to an energy-efficient (Grade 1) model to save electricity.



資料來源 Source：

◆ 經濟部能源署

https://www.moeaea.gov.tw/ECW/populace/infographics/Infographics.aspx?menu_id=2828&info_id=33

◆ 節約能源園區

<https://www.energypark.org.tw/>

◆ 南投縣政府環境保護局

<https://www.ntepb.gov.tw/news/Details.aspx?Parser=9,3,19,,,,14492>