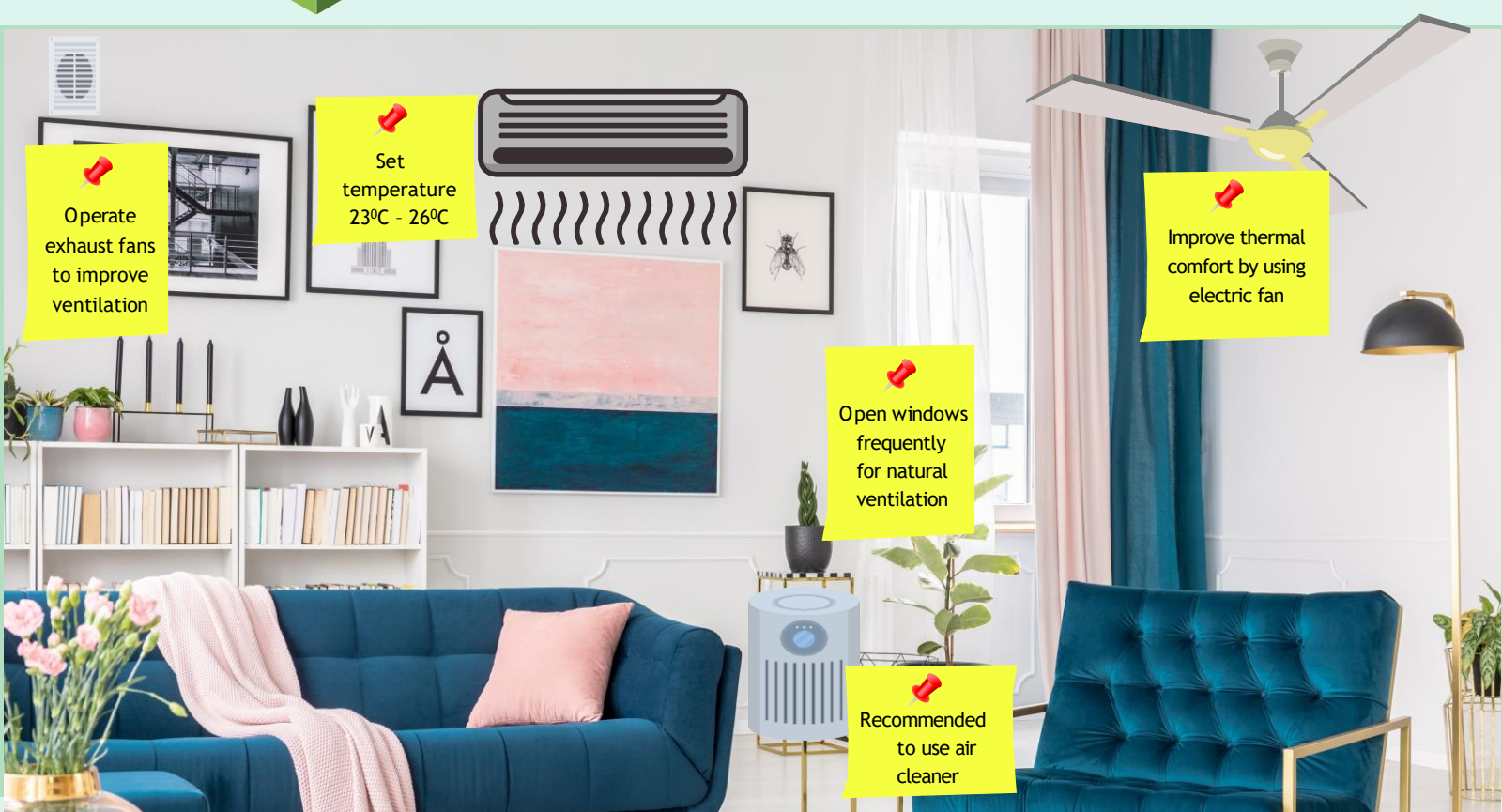











# GUIDANCE NOTE ON VENTILATION & INDOOR AIR QUALITY FOR RESIDENTIAL SETTING DURING COVID-19 PANDEMIC



## ***General Guidance Applicable To All Homes (Landed Properties, Low/High Rise Apartments)***

-  Open windows to ventilate room spaces with clean outdoor air. Leave a small opening when air-conditioner is in operation.
-  Operate electric fans to increase air movement and subsequently to enhance thermal comfort.
-  Operate exhaust fans to improve ventilation.
-  Highly recommended to set temperature between 23°C to 26°C.
-  Highly recommended to maintain 40% to 70% relative humidity.
-  Ensure water seal in sanitary system is intact and rectify crack, if any.
-  Create an isolation space for sick, suspected or infected household members

### **## Notes:**

- ❖ When air-conditioners are not in use, open as many windows and doors as possible, where practical, as possible to ventilate your dwellings; especially in the morning and evening when the outdoor air is relatively cooler.
- ❖ Small opening in windows is recommended to allow ventilation, provided the opening in windows do not cause excessive infiltration of air.
- ❖ Consider installing additional available air cleaning technologies in the market that are capable of deactivating viruses in suitable air conditioning system.
- ❖ Avoid using the balcony in an apartment unit which is in close proximity with a neighbouring unit.



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