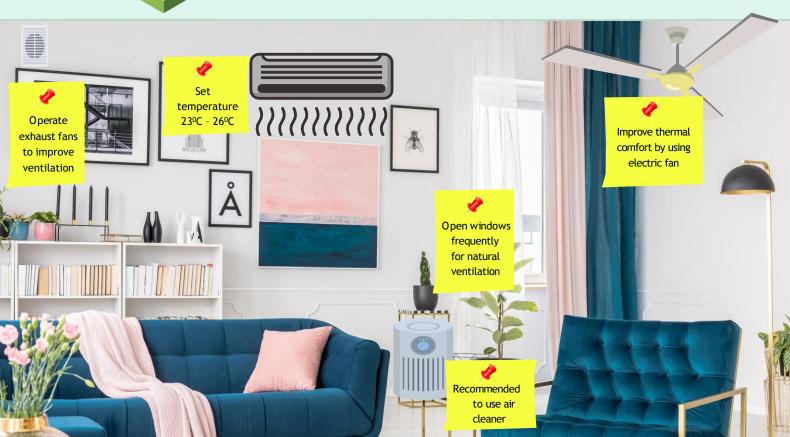




GUIDANCE NOTE ON VENTILATION & INDOOR AIR QUALITY FOR RESIDENTIAL SETTING DURING COVID-19 PANDEMIC



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 as possible, where practical, to ventilate your dwelling; especially in the mornings and evenings when the outdoor air is relatively cooler.
- Keeping a small opening in the window is recommended to allow for ventilation, provided it does not cause excessive infiltration of outdoor air when air-conditioner is in use.
- Consider installing an air ionizer 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.





