



RAINBOW DISTRICT SCHOOL BOARD SCHOOL BOARD VENTILATION PROFILE

School boards are optimizing air quality in schools through improved ventilation and filtration. Implemented measures are dependent on the type of ventilation and feasibility within the context of school facilities and related building systems.

MEASURES TO OPTIMIZE VENTILATION IN SCHOOLS



Ventilation: Increasing the flow of outdoor/fresh air for diluting the concentration of any infectious particles.



Filtration: Involves the use of different types of fibrous media designed to remove particles from the airstream.

SCHOOL BOARD VENTILATION STRATEGY

- Schools have been surveyed to determine the ventilation requirements. All learning/occupied spaces have received a HEPA unit as in accordance with the Standardized Ventilation Measure Report.
- Ensure ventilation systems are operating properly and provide acceptable indoor air quality for the occupancy load in each classroom
- RDSB will continue to attribute 35% of its Capital Allocation towards ventilation