

Achieve Required Airflow Rates

ASHRAE Standard 241, Control of Infectious Aerosols, provides guidelines for airflow rates to dilute and clean indoor air. It requires a building readiness plan to transition HVAC systems from normal mode to infection risk management mode (IRMM). Installing EBTRON's advanced thermal airflow measurement station provides unparalleled reliability and precision in validating clean air rates (EOAi) while ensuring robust and repeatable switching modes and operation. Don't compromise on the quality of your air measurements - choose EBTRON.

- · Easily transition from normal mode to IRMM and maintain rates during all operating states.
- Measure and control outdoor air ventilation rates to verify dilution rates, promoting a healthier environment.
- Avoid over-ventilation and ensure energy is not wasted.
- Validate equivalent clean airflow rates (VECAi) delivered.
- Track and control airflow rate differentials of supply, return, and exhaust to ensure building and zone pressurization.











