

# Ventilation CFM Guide

CFM and ACH context for room airflow review



INPUT

**Area / height /  
ACH**

OUTPUT

**Planning CFM**

USE

**Room airflow**

BOUNDARY

**Design review  
required**

## PROJECT IDENTIFICATION

- Company, contact, state or region
- Product family or application
- Quantity and timeline
- Document need

## CFM PLANNING

- $CFM = \text{area} \times \text{ceiling height} \times ACH / 60$
- Use as early planning context only
- Final design may change based on code path, occupancy, source control, and exact model data