

ASHRAE guidance

American Society of Heating, Refrigerating and Air-Conditioning Engineers

ASHRAE publishes the performance references HVAC work is judged against once it is running: ventilation rates, comfort conditions and the maintenance practices that hold a system near design over its life.

What it covers

- Outdoor air and ventilation rates
- Thermal comfort criteria
- System performance verification
- Maintenance practice for HVAC equipment

What a field inspection looks at

- Measured airflow and temperature split photographed at the instrument.
- Filter condition captured as found and as replaced.
- Economizer and damper position shown, with the controller reading in frame.

Adoption varies by jurisdiction. Confirm the edition your authority having jurisdiction enforces before you run a walk against it.