

REC 2D-10-23

Consistently use "cfm/ft

Where the space conditioning equipment is not installed, testing shall be permitted. The total measured leakage of the supply and return ductwork shall be less than or equal to 3.0 ~~cfm cubic feet per minute~~ (85 L/min) per 100 ~~ft² square feet~~ (9.29 m²) of conditioned floor area.

cfm/100 ft² (LPM/9.29 m²)

Where an alteration includes any of the following, duct systems shall be tested in accordance with Section R403.3.5 and shall have a total leakage less than or equal to 12.0 ~~cfm cubic feet per minute~~ (339.9 L/min) per 100 ~~ft² square feet~~ (9.29 m²) of conditioned floor area:

4 cfm (113.3 L/min) per 100 ft² (9.29 m²)

Recommendation 3: Round to 25 and 50 Pa. Consider whether "w.c." could be "water gauge" [\[GV3\]](#)

Fans used to provide whole-dwelling mechanical ventilation shall meet the efficacy requirements of Table R403.6.2 at one or more rating points. Fans shall be tested in accordance with the test procedure referenced by Table R403.6.2 and listed. The airflow shall be reported in the product listing or on the label. Fan efficacy shall be reported in the product listing or shall be derived from the input power and airflow values reported in the product listing or on the label. Fan efficacy for fully ducted HRV, ERV, balanced, and in-line fans shall be determined at a static pressure of not less than 0.2 inch ~~water gauge w.c.~~ (5049.85 Pa). Fan efficacy for ducted range hoods, bathroom and utility room fans shall be determined at a static pressure of not less than 0.1 ~~water gauge w.c.~~ (2524.91 Pa).

Recommendation 4: Don't use the dash between the number and the "percent"

Recommendation 5:i