



ADDENDA

**ANSI/ASHRAE Addendum o to
ANSI/ASHRAE Standard 62.1-2010**

Ventilation for Acceptable Indoor Air Quality

Approved by the ASHRAE Standards Committee on June 22, 2013; by the ASHRAE Board of Directors on June 26, 2013; and by the American National Standards Institute on July 24, 2013.

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ISSN 1041-2336



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Cognizant TC: TC 4.3, Ventilation Requirements and Infiltration
SPLS Liaison: Steven J. Emmerich

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- participation in the next review of the Standard,
- offering constructive criticism for improving the Standard, or
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FOREWORD

This addendum results from two very similar change proposals addressing reuse of air from toilet exhausts after it is cleaned. The original proposals would have redefined “air, exhaust” and allowed reuse of cleaned air that would

otherwise be exhausted. The SSPC identified a number of difficulties with the original language but agreed that limiting recirculated exhaust air to toilet exhaust only was workable.

Note: In this addendum, changes to the current standard are indicated in the text by underlining (for additions) and ~~striketrough~~ (for deletions) unless the instructions specifically mention some other means of indicating the changes.

Addendum o to Standard 62.1-2010

Modify Table 6-4 as shown below. The rest of Table 6-4 remains unchanged.

TABLE 6-4 Minimum Exhaust Rates

Occupancy Category	Exhaust Rate, cfm/ unit	Exhaust Rate, cfm/ft ²	Notes	Exhaust Rate, L/s-unit	Exhaust Rate, L/s-m ²	Air Class
Toilets—private	25/50	—	E, <u>H</u>	12.5/25	—	2
Toilets—public	50/70	—	D, <u>H</u>	25/35	—	2

H Exhaust air that has been cleaned to meet Class 1 criteria from Section 5.16.1 shall be permitted to be recirculated.

POLICY STATEMENT DEFINING ASHRAE'S CONCERN FOR THE ENVIRONMENTAL IMPACT OF ITS ACTIVITIES

ASHRAE is concerned with the impact of its members' activities on both the indoor and outdoor environment. ASHRAE's members will strive to minimize any possible deleterious effect on the indoor and outdoor environment of the systems and components in their responsibility while maximizing the beneficial effects these systems provide, consistent with accepted standards and the practical state of the art.

ASHRAE's short-range goal is to ensure that the systems and components within its scope do not impact the indoor and outdoor environment to a greater extent than specified by the standards and guidelines as established by itself and other responsible bodies.

As an ongoing goal, ASHRAE will, through its Standards Committee and extensive technical committee structure, continue to generate up-to-date standards and guidelines where appropriate and adopt, recommend, and promote those new and revised standards developed by other responsible organizations.

Through its *Handbook*, appropriate chapters will contain up-to-date standards and design considerations as the material is systematically revised.

ASHRAE will take the lead with respect to dissemination of environmental information of its primary interest and will seek out and disseminate information from other responsible organizations that is pertinent, as guides to updating standards and guidelines.

The effects of the design and selection of equipment and systems will be considered within the scope of the system's intended use and expected misuse. The disposal of hazardous materials, if any, will also be considered.

ASHRAE's primary concern for environmental impact will be at the site where equipment within ASHRAE's scope operates. However, energy source selection and the possible environmental impact due to the energy source and energy transportation will be considered where possible. Recommendations concerning energy source selection should be made by its members.

