



ADDENDA

**ANSI/ASHRAE Addendum o to
ANSI/ASHRAE Standard 154-2016**

Ventilation for Commercial Cooking Operations

Approved by ASHRAE and the American National Standards Institute on June 30, 2022.

This addendum was approved by a Standing Standard Project Committee (SSPC) for which the Standards Committee has established a documented program for regular publication of addenda or revisions, including procedures for timely, documented, consensus action on requests for change to any part of the standard. Instructions for how to submit a change can be found on the ASHRAE® website (<https://www.ashrae.org/continuous-maintenance>).

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Cognizant TC: 5.10, Kitchen Ventilation

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FOREWORD

Addendum q to ASHRAE Standard 154-2016 modifies existing defined term “demand-control ventilation (DCV)” to be “demand-controlled kitchen ventilation (DCKV).” Addendum o updates use of the term in Sections 7.1.2, 7.1.2.1, and 7.1.2.4 accordingly.

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

Addendum o to Standard 154-2016

Modify Section 7 as shown.

7.1.2 Demand-Controlled Kitchen Ventilation

7.1.2.1 The exhaust flow rate is permitted to be reduced during partial load cooking and when there is no cooking through the means of demand-controlled kitchen ventilation.

[. . .]

7.1.2.4 Demand-controlled kitchen ventilation (DCKV) systems shall be designed and part of a listed ~~hood~~ for the purpose of modulating exhaust airflows. ~~or shall be engineered.~~

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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.

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