



ADDENDA

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

Ventilation for Commercial Cooking Operations

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

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FOREWORD

Addendum q changes “demand-control ventilation (DCV)” to “demand-controlled kitchen ventilation (DCKV)” to clarify its use for exhaust airflow of commercial kitchen hoods.

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

Addendum q to Standard 154-2016

Modify Section 3 as shown.

[. . .]

demand-controlled kitchen ventilation (DCKV): a ventilation system that utilizes an automatically controlled variable-speed device, such as a multispeed fan or variable-speed drive, to modulate the exhaust airflow rates in response to the variation in cooking load.

[. . .]

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.

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