



# DENVER AMENDMENT PROPOSAL FORM FOR PROPOSALS TO THE 2019 DENVER BUILDING CODE AMENDMENTS AND THE 2021 INTERNATIONAL CODES

**DENVER**  
THE MILE HIGH CITY

## 2021 CODE DEVELOPMENT CYCLE

1) **Name:** CCD Staff **Date:** June 6, 2021  
**Email:** Charles.bartel@denvergov.org **Representing (organization or self):** CCD

2) One proposal per this document is to be provided with clear and concise information.

Is a separate graphic file provided ( "X" to answer): \_\_\_ Yes or   x   No

3) Highlight the code and acronym that applies to the proposal

<u>Acronym</u>	<u>Code Name</u>	<u>Acronym</u>	<u>Code Name</u>
DBC-AP	Denver Building Code–Administrative Provisions	IPC	International Plumbing Code
IBC	International Building Code	IRC	International Residential Code
IECC	International Energy Conservation Code	IFGC	International Fuel Gas Code
IEBC	International Existing Building Code	<b>IMC</b>	<b>International Mechanical Code</b>
IFC	International Fire Code	DGC	Denver Green Code

## AMENDMENT PROPOSAL

Please provide all the following items in your amendment proposal.

**Code Sections/Tables/Figures Proposed for Revision:**  
**IMC 501.2**

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**Proposal:**  
 Revision    New Text    Delete/Substitute    Deletion

**501.2 Independent system required.** Single or combined mechanical exhaust systems for environmental air shall be independent of all other exhaust systems. Dryer, domestic ~~kitchen~~ cooking, and hazardous exhaust shall be independent of all other systems. Type I exhaust systems shall be independent of all other exhaust systems except as provided in Section 506.3.5. Single or combined Type II exhaust systems for food-processing operations shall be independent of all other exhaust systems. Commercial kitchen exhaust systems shall be constructed in accordance with Sections 506 through 509.

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**Supporting Information (Required):**

*While the change made to the 2021 code said that it was completely editorial and meant to reduce redundancy, the change in terms from “domestic cooking exhaust” to “domestic kitchen exhaust”, which was done by error according to the proponent, does have a larger impact because now all kitchen exhaust would have to be independent of all other exhaust systems, which is not necessary and would come with an energy penalty because it wouldn’t be allowed to include energy recovery. This change is simply to bring back the correct and intended term of “domestic cooking exhaust” to keep terms consistent throughout Chapter 5 of the IMC.*

*Attached is the code change proposal that inadvertently added the incorrect term. See Code Change M34-18 by Guy McMann of CAPMO.*

**Other Regulations Proposed to be Affected**

N/A

**Referenced Standards:**

N/A

**Impact:**

How will this proposal impact cost and restrictiveness of code? ("X" answer for each item below)

Cost of construction:    \_\_\_ Increase     Decrease    \_\_\_ No Impact

Cost of design:         \_\_\_ Increase     Decrease    \_\_\_ No Impact

Restrictiveness:        \_\_\_ Increase     Decrease    \_\_\_ No Impact

**Departmental Impact (City use only):**

This amendment proposal increases/decreases/is neutral to the cost of plans review. Neutral

This amendment increases/decreases/is neutral to the cost of inspections. Neutral