

## ADVISORY COMMITTEE COMMENT FORM FOR PROPOSED CODE CHANGES

(This form must be submitted electronically)

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**1323, CE-9a**

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### **Proposed Code Change - Language**

2012 IECC Chapter 3 GENERAL REQUIREMENTS  
Section C302 DESIGN CONDITIONS  
Paragraph C302.1 Interior design conditions

Add the following:

#### **Exceptions:**

Spaces that require different indoor design temperatures due to the requirements of processes or functions occurring within those spaces, as approved by Authority Having Jurisdiction (AHJ).

#### **Proposed Code Change – Need and Reason**

There are several spaces which have special temperature requirements that would not be satisfied by the identified 72°F in the heating condition and 75°F in the cooling condition. These include surgical rooms, where colder temperatures are desirable for transplants or eye surgeries; clean rooms, where cooler temperatures are required because occupants are required to be gowned for cleanliness reasons; and calibration spaces, where the space temperature is required to be maintained within very close tolerances to assure proper calibration of devices.

The reasonableness of this proposed change is to recognize that there are several space functions that require space temperatures different than the required heating and cooling temperatures, and allow flexibility in those spaces to adjust the space temperature to what is required by the space functions.

#### **Proposed Code Change – Cost/Benefit Analysis**

The benefit of the proposed exception is to identify that different space temperatures can be used where the functions performed within the space require them.

**Other Factors to Consider Related to Proposed Code Change**

1. Is this proposed code change meant to:

Xchange language contained in a published code book? If so, list section(s). 2012 IECC Section C302.1

change language contained in an existing amendment in Minnesota Rule? If so, list Rule part(s).

delete language contained in a published code book? If so, list section(s).

delete language contained in an existing amendment in Minnesota Rule? If so, list Rule part(s).

neither; this language will be new language, not found in the code book or in Minnesota Rule.

2. Is this proposed code change required by a Minnesota Statute or new legislation? If so, please provide the citation to the Statute or legislation. No

3. Will this proposed code change impact other sections of a published code book or of an amendment in Minnesota Rule? If so, please list the affected sections or rule parts. No

4. Will this proposed code change impact other parts of the Minnesota State Building Code? If so, please list the affected parts of the Minnesota State Building Code. No

5. Who are the parties affected or segments of industry affected by this proposed code change? Hospitals, clean rooms, calibration labs, and any other facility with processes or functions that require different indoor design temperatures.

6. Can you think of other means or methods to achieve the purpose of the proposed code change? If so, please explain what they are and why your proposed change is the preferred method or means to achieve the desired result. No

7. Are you aware of any federal requirement or regulation related to this proposed code change? If so, please list the regulation or requirement. No