

BACnet Errata
ANSI/ASHRAE Addendum cf to ANSI/ASHRAE Standard 135-2020
A Data Communication Protocol for Building Automation and Control Networks

January 6, 2023

This document lists all known *errata* to ANSI/ASHRAE Standard 135-2020cf as of the above date. Each entry is cited first by clause, then page number, except where an erratum covers more than one clause. The back page marking identifying the electronic publication of Standard 135-2020 is “Product code: D-86451 9/20”.

Changes to fix the errata are highlighted in gray. In these areas, text that is to be removed from the addendum is shown in ~~double-strikeout~~, and text that is to be added is shown with double underlines. This notation allows changes to the addendum to be indicated while preserving the traditional meaning of *italics* and ~~single-strikeout~~ to indicate changes to the standard.

1) Change to History of Revisions, p. 11

(This History of Revisions is not part of this standard. It is merely informative and does not contain requirements necessary for conformance to the standard.)

HISTORY OF REVISIONS

...	...	...
1	25	Addendum cf to ANSI/ASHRAE Standard 135-2020 Approved by ASHRAE and by the American National Standards Institute November 30, 2022. 1. Formal Definition of the 'data_attributes' Parameter 2. Redefinition of 'Must Understand' for data options 3. Changes to segmentation to enforce data attribute consistency

2) Missing BACnetAbortReason enumeration, p. 10

BACnetAbortReason ::= ENUMERATED {

...
apdu-too-long (11),
~~inconsistent-attributes~~ (~~#12~~),
...
}

Enumerated values 64-255

described in Clause 23.

-- Enumerated values 0-63 are reserved for definition by ASHRAE.
-- may be used by others subject to the procedures and constraints