

**4101:2-15-01 Referenced standards.**

Chapter 15 of the International Mechanical Code, 2021 edition, as incorporated by reference and modified in Section 101.1.1 of this code, is further modified as follows:

**(A) Add new section 1501.1 to read as follows:**

**1501.1 General.** This chapter lists the standards that are referenced in various sections of the mechanical code. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title. The application of the referenced standards is to be as specified in Section 102.5.

**(B) Add new section 1501.2 to read as follows:**

**1501.2 Referenced codes.** When indicated in this code, the following codes refer to provisions in the listed chapters of the administrative code:

<b><u>Referenced Code</u></b>	<b><u>Ohio Administrative Code Chapters</u></b>
<u>Building Code</u>	<u>4101:1-1 to 4101:1-35</u>
<u>Fire Code</u>	<u>1301:7-1 to 1301:7-7</u>
<u>Ohio Boiler and Pressure Vessel Rules</u>	<u>4101:4-1 to 4101:4-10</u>
<u>Plumbing Code</u>	<u>4101:3-1 to 4101:3-15</u>

**(C) Modify Chapter 15 to change the editions or titles of the following referenced standards:****ASHRAE****Standard  
Referenced****Title**15-2022Safety Standard for Refrigeration Systems.34-2022Designation and Safety Classification of  
Refrigerants.170-2021Ventilation of Health Care Facilities**ASME**

**Standard  
Referenced**

**Title**

BPVC-the edition as referenced  
in rule 4101:4-3-01 of the  
Administrative Code  
CSD-1 – the edition as  
referenced in rule 4101:4-3-01  
of the Administrative Code

ASME Boiler and Pressure Vessel Code.

Controls and Safety Devices for  
Automatically Fire Boilers.

**NBBI**

**Standard  
Referenced**

**Title**

BPVC-the edition as referenced  
in rule 4101:4-3-01 of the  
Administrative Code

National Board Inspection Code, Part 3.

**NFPA**

**Standard  
Referenced**

**Title**

37-21

Standard for the Installation and Use of  
Stationary Combustion Engines and Gas  
Turbines

70-23

National Electrical Code (except that section  
210.8(F) Exception No. 2 does not expire)

72-22

National Fire Alarm and Signaling Code.

80-22

Standard for Fire Doors and Other Opening  
Protectives

85 - the edition as referenced in  
rule 4101:4-3-01 of the  
Administrative Code

Boiler and Combustion Systems Hazards  
Code

**UL**

**Standard  
Referenced**

**Title**

<u>UL/CSA 60335-2-40-22</u>	<u>Household and Similar Electrical Appliances – Safety- Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers</u>
<u>UL/CSA 60335-2-89-21</u>	<u>Household and Similar Electrical Appliances-Safety-Part 2-89: Particular Requirements for Commercial Refrigerating Appliances with an Incorporated or Remote Refrigerant Unit or Compressor</u>

**(D) Modify Chapter 15 to delete the following referenced standards:**

Identify as (Not Referenced)

**ASHRAE**

**Standard  
Referenced**

**Title**

<u>90.1-19 (Not referenced)</u>	<u>Energy Standard for Buildings Except Low-rise Residential Buildings.</u>
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**ICC**

**Standard  
Referenced**

**Title**

<u>IBC – 21 (Not referenced)</u>	<u>International Building Code</u>
<u>IECC – 21 (Not referenced)</u>	<u>International Energy Conservation Code</u>
<u>IPC – 21 (Not referenced)</u>	<u>International Plumbing Code</u>
<u>IRC – 21 (Not referenced)</u>	<u>International Residential Code</u>

**(E) Modify Chapter 15 to add the following referenced standards:**

**ASHRAE**

**Standard  
Referenced**

**Title**

<u>62.2-19</u>	<u>Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings.</u>
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**CSA**

**Standard**

**Referenced****Title**CSA C22.2 No. 60335-2-40-22Household and Similar Electrical Appliances – Safety- Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and DehumidifiersCSA C22.2 No. 60335-2-89-21Household and Similar Electrical Appliances-Safety-Part 2-89: Particular Requirements for Commercial Refrigerating Appliances with an Incorporated or Remote Refrigerant Unit or Compressor**NFPA****Standard****Referenced****Title**30-21Flammable and Combustible Liquids Code75-20Protection of Information Technology Equipment**UL****Standard****Referenced****Title**2085-10Protected Above-Ground Tanks for Flammable and Combustible Liquids

Replaces: 4101:2-15-01  
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Five Year Review (FYR) Dates: 03/01/2029

CERTIFIED ELECTRONICALLY

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Certification

08/11/2023

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Date

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Statutory Authority: 3781.10(A)(1)  
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03/31/2008 (Emer.), 06/24/2008, 01/01/2009,  
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