

CHAPTER 28

MECHANICAL SYSTEMS

User note:

About this chapter: Mechanical systems are a key element of any building. Chapter 28 regulates such systems by linking to the International Mechanical Code® and International Fuel Gas Code® 248 CMR: Board of State Examiners of Plumbers and Gas Fitters where details of mechanical system requirements are provided.

SECTION 2801 GENERAL

[M] **2801.1 Scope.** The provisions of this chapter, the *International Mechanical Code*, ~~the *International Residential Code*~~ and ~~the *International Fuel Gas Code*~~, ~~the *International Energy Conservation Code*~~, 248 CMR: Board of State Examiners of Plumbers and Gas Fitters shall govern the design, construction, erection and installation of mechanical appliances, equipment and systems used in buildings and structures covered by this code. Masonry chimneys, fireplaces and barbecues shall comply with the *International Mechanical Code* and, Chapter 21 of this code and Chapter 10 of the *International Residential Code* may be referenced for prescriptive detail. The *International Fire Code*, ~~the *International Property Maintenance Code*~~ 105 CMR 410: Department of Public Health, the *International Mechanical Code* and the *International Fuel Gas Code* shall govern the use and maintenance of mechanical components, appliances, equipment and systems. The *International Existing Building Code*, the *International Mechanical Code* and ~~the *International Fuel Gas Code*~~ 248 CMR: Board of State Examiners of Plumbers and Gas Fitters shall govern the alteration, repair, relocation, replacement and addition of mechanical components, appliances, equipment and systems. 271 CMR 6.00: Board of Examiners of Sheet Metal Workers governs requirements for the installation, alteration, removal, replacement, repair, or construction of all sheet metal.