

# NFPA 211

## Standard for Chimneys, Fireplaces, Vents, And Solid Fuel-Burning Appliances

2006 Edition  
Appliances

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**3.3.61 Draft.** A pressure difference that causes gases or air to flow through a chimney, vent, flue, or fuel burning equipment. [54, 2006]

**3.3.61.1 *Mechanical Draft.*** Draft produced by a fan or an air or steam jet. When a fan is located so as to push the flue gases through the chimney or vent, the draft is forced. When the fan is located so as to pull the flue gases through the chimney or vent, the draft is induced.

**3.3.61.2 *Natural Draft.*** Draft produced by the difference

**4.1.2 Mechanical Draft Systems.** A listed mechanical draft system of either forced or induced draft design shall be permitted to be used to increase draft or capacity.

**4.1.2.1** Where a mechanical draft system is installed, provision shall be made to prevent the flow of fuel to an automatically fired appliance(s) when that system is not operating.

## **9.11\* Draft Regulators.**

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**9.11.2** The following shall apply to solid fuel-burning appliances:

- (1) They shall be permitted to be installed with draft regulators.
- (2) The draft regulators shall be installed and set in accordance with the instructions furnished with the appliance or the draft regulator.

**9.11.3** A barometric draft regulator, if used, shall be installed in the same room or enclosure as the appliance in such a manner that no difference in pressure between the air in the vicinity of the regulator and the combustion air supply will be permitted.