

**Pt. 451**

**REPLACEMENT FURNACES, BOILERS, AND WOOD STOVES**

[Standards for conformance]

Chimneys, fireplaces, vents and solid fuel burning appliances.	NFPA <sup>1</sup> 211–1988.
Gas-fired furnaces .....	ANSI <sup>2</sup> Z21.47–1987, Z21.47a–1988, and Z21.47b–1989. ANSI Z223.1–1988 (NFPA 54–1988).
Oil-fired furnaces .....	UL <sup>3</sup> 727, August 27, 1991 Revision and NFPA 31–1987.
Liquified petroleum gas storage.	NFPA 58–1989.
Ventilation fans: Including electric attic, ceiling, and whole house fans.	UL 507, August 23, 1990 Revision.

<sup>1</sup> NFPA indicates National Fire Prevention Association.  
<sup>2</sup> ANSI indicates American National Standards Institute.  
<sup>3</sup> UL indicates Underwriters Laboratories.

**AIR CONDITIONERS AND COOLING EQUIPMENT**

[Standards for conformance]

Air conditioners: Central air conditioners Room size units .....	ARI <sup>1</sup> 210/240–1989. ANSI/AHAM <sup>2</sup> RAC–1–1982.
Other cooling equipment: Including evaporative coolers, heat pumps and other equipment.	UL <sup>3</sup> 1995, November 30, 1990. <sup>4</sup>

<sup>1</sup> ARI indicates Air Conditioning and Refrigeration Institute.  
<sup>2</sup> AHAM/ANSI indicates American Home Appliance Manufacturers/American National Standards Institute.  
<sup>3</sup> UL indicates Underwriters Laboratories.  
<sup>4</sup> This standard is a general standard covering many different types of heating and cooling equipment.

**SCREENS, WINDOW FILMS, AND REFLECTIVE MATERIALS**

[Standards for conformance]

Insect screens .....	Commercially available.
Window films .....	Commercially available.
Shade screens: Fiberglass shade screens ...	Commercially available.
Polyester shade screens .....	Commercially available.
Rigid awnings: Wood rigid awnings .....	Commercially available.
Metal rigid awnings .....	Commercially available.
Louver systems: Wood louver systems .....	Commercially available.
Metal louver systems .....	Commercially available.

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**SCREENS, WINDOW FILMS, AND REFLECTIVE MATERIALS—Continued**

[Standards for conformance]

Industrial-grade white paint used as a heat-reflective measure on awnings, window louvers, doors, and exterior duct work (exposed).	Commercially available.
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[58 FR 12529, Mar. 4, 1993, as amended at 69 FR 18803, Apr. 9, 2004]

**PART 445 [RESERVED]**

**PART 451—RENEWABLE ENERGY PRODUCTION INCENTIVES**

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AUTHORITY: 42 U.S.C. § 7254; 42 U.S.C. § 13317.

SOURCE: 60 FR 36964, July 19, 1995, unless otherwise noted.

**§ 451.1 Purpose and scope.**

(a) The provisions of this part cover the policies and procedures applicable to the determinations by the Department of Energy (DOE) to make incentive payments for electric energy generated and sold by a qualified renewable energy facility owned by a State or nonprofit electric cooperative under the authority of 42 U.S.C. 13317.

(b) Determinations to make incentive payments under this part are not subject to the provisions of 10 CFR part 600 and such payments shall not be construed to be financial assistance.

**§ 451.2 Definitions.**

As used in this part—  
*Closed-loop biomass* means any organic material from a plant which is planted exclusively for purposes of being used at a qualified renewable energy facility to generate electricity or