

Department of Energy

§ 451.2

REPLACEMENT FURNACES, BOILERS, AND WOOD STOVES

[Standards for conformance]

Chimneys, fireplaces, vents and solid fuel burning appliances.	NFPA ¹ 211–1988.
Gas-fired furnaces	ANSI ² Z21.47–1987, Z21.47a–1988, and Z21.47b–1989. ANSI Z223.1–1988 (NFPA 54–1988).
Oil-fired furnaces	UL ³ 727, 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.

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

AIR CONDITIONERS AND COOLING EQUIPMENT

[Standards for conformance]

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

¹ ARI indicates Air Conditioning and Refrigeration Institute.
² AHAM/ANSI indicates American Home Appliance Manufacturers/American National Standards Institute.
³ UL indicates Underwriters Laboratories.
⁴ 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.

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

Sec.

- 451.1 Purpose and scope.
- 451.2 Definitions.
- 451.3 Who may apply.
- 451.4 What is a qualified renewable energy facility.
- 451.5 Where and when to apply.
- 451.6 Duration of incentive payments.
- 451.7 Metering requirements.
- 451.8 Application content requirements.
- 451.9 Procedures for processing applications.
- 451.10 Administrative appeals.

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