

Equipment type	Type of cooling	Harvest rate (lbs ice/24 hours)	Maximum energy use (kWh/100 lbs ice)	Maximum condenser water use* (gal/100 lbs ice)
Remote Condensing and Remote Compressor.	Air	<934	8.85–0.0038H	Not applicable.
Remote Condensing and Remote Compressor.	Air	≥934	5.3	Not applicable.
Self Contained	Water	<200	11.40–0.019H	191–0.0315H.
Self Contained	Water	≥200	7.6	191–0.0315H.
Self Contained	Air	<175	18.0–0.0469H	Not applicable.
Self Contained	Air	≥175	9.8	Not applicable.

H Harvest rate in pounds per 24 hours.
 * Water use is for the condenser only and does not include potable water used to make ice.

[70 FR 60415, Oct. 18, 2005; 70 FR 61698, Oct. 25, 2005]

ENERGY CONSERVATION STANDARDS

Subpart I—Commercial Clothes Washers

SOURCE: 70 FR 60416, Oct. 18, 2005, unless otherwise noted.

§ 431.151 Purpose and scope.

This subpart contains energy conservation requirements for commercial clothes washers, pursuant to Part C of Title III of the Energy Policy and Conservation Act, as amended, 42 U.S.C. 6311–6317.

§ 431.152 Definitions concerning commercial clothes washers.

Commercial clothes washer means a soft-mounted front-loading or soft-mounted top-loading clothes washer that—

- (1) Has a clothes container compartment that—
 - (i) For horizontal-axis clothes washers, is not more than 3.5 cubic feet; and
 - (ii) For vertical-axis clothes washers, is not more than 4.0 cubic feet; and
- (2) Is designed for use in—
 - (i) Applications in which the occupants of more than one household will be using the clothes washer, such as multi-family housing common areas and coin laundries; or
 - (ii) Other commercial applications.

TEST PROCEDURES

§ 431.154 Test procedures.

The test procedures for residential clothes washers in Appendix J1 to subpart B of part 430 of this title shall be used to test commercial clothes washers.

§ 431.156 Energy and water conservation standards and effective dates.

Each commercial clothes washer manufactured on or after January 1, 2007, shall have—

- (1) A modified energy factor of at least 1.26; and
- (2) A water consumption factor of not more than 9.5.

Subpart J—Provisions for Commercial HVAC & Water Heating Products

SOURCE: 69 FR 61941, Oct. 21, 2004, unless otherwise noted.

§ 431.171 Purpose and scope. [Reserved]

§ 431.172 Definitions.

The following definitions apply for purposes of subparts D through G and J through M of this part. Other terms in these subparts shall be as defined elsewhere in this Part and, if not defined in this part, shall have the meaning set forth in Section 340 of the Act.

Basic model means, with respect to a commercial HVAC & WH product, all units of such product, manufactured by one manufacturer, which have the same primary energy source and which do not have any differing electrical, physical, or functional characteristics that affect energy consumption.

Commercial HVAC & WH product means any small or large commercial package air-conditioning and heating equipment, packaged terminal air conditioner, packaged terminal heat pump, commercial packaged boiler, hot water supply boiler, commercial warm