results of such testing. This requirement is not limited to consumer appliance products covered by the labeling requirements of this part.

(3) Any manufacturer, distributor, retailer, or private labeler may file a petition with the Commission not later than sixty (60) days before the expiration of the period involved for an extension of the 180 day period. If the Commission finds that the requirements would impose an undue hardship on the petitioner, the Commission may extend the 180 day period with respect to the petitioner up to an additional 180 days.

(e) This part shall not apply to:

(1) Any covered product if it is manufactured, imported, sold, or held for sale for export from the United States, so long as such product is not in fact distributed in commerce for use in the United States, and such covered product or the container thereof bears a stamp or label stating that such covered product is intended for export.

(2) Any covered product, other than central air conditioners, pulse combustion and condensing furnaces, fluorescent lamp ballasts, showerheads, faucets, water closets, urinals, pool heaters, instantaneous water heaters, heat pump water heaters, general service fluorescent lamps, medium base compact fluorescent lamps, and general service incandescent lamps (including incandescent reflector lamps), that were manufactured prior to May 19, 1980; any central air conditioner or any pulse combustion or condensing furnace if its manufacture was completed prior to June 7, 1988; any fluorescent lamp ballast if its manufacture was completed prior to May 19, 1980; any central air conditioner or any pulse combustion or condensing furnace if its manufacture was completed prior to June 7, 1988; any fluorescent lamp ballast if its manufacture was completed prior to May 19, 1980; any catalog or point-of-sale printed material pertaining to any showerheads, faucets, water closets or urinals manufactured prior to October 24, 1994; any catalog or point-of-sale printed material pertaining to any pool heaters, instantaneous water heaters, or heat pump water heaters manufactured prior to December 29, 1994; or any catalog or point-of-sale printed material pertaining to general service fluorescent lamps, medium base compact fluorescent lamps, or general service incandescent lamps (including incandescent reflector lamps), that were manufactured prior to May 15, 1995; except that any representations respecting the energy consumption, energy efficiency, or water use of any covered product or other consumer appliance product, or respecting the cost of energy consumed or water used by such product, are subject to the requirements of paragraph (d) of this section.

(4) Televisions manufactured before May 10, 2011.

(f) As used in paragraphs (a) and (b) of this section, the term **knowingly** means:

(1) The having of actual knowledge, or

(2) The presumed having of knowledge deemed to be possessed by a reasonable person who acts in the circumstances, including knowledge obtainable upon the exercise of due care.

the estimated annual operating costs, the energy efficiency ratings, and the efficacy factors of the following covered products are those located in 10 CFR part 430, subpart B. For the following list of covered products, the requirements of this part apply only to products for which the Department of Energy has adopted and published test procedures for measuring energy usage or efficiency.

(1) Refrigerators and refrigerator-freezers—§ 430.23(a).
(2) Freezers—§ 430.23(b).
(3) Dishwashers—§ 430.23(c).
(4) Water heaters—§ 430.23(e).
(5) Room air conditioners—§ 430.23(f).
(6) Clothes washers—§ 430.23(j).
(7) Central air conditioners and heat pumps—§ 430.23(m).
(8) Furnaces—§ 430.23(n).
(9) Pool Heaters—§ 430.23(p).
(10) General Service Incandescent Lamps – § 430.23(r).
(11) Ceiling Fans—§ 430.23.
(12) General Service Compact Fluorescent Lamps – § 430.21(r).

(b) Unless otherwise provided in paragraph (a) of this section or §305.8, manufacturers and private labelers of any covered product that is a general service fluorescent lamp, general service lamp, or metal halide lamp fixture, must, for any representation required by this Part including but not limited to of the design voltage, wattage, energy cost, light output, life, correlated color temperature, or color rendering index of such lamp or for any representation made by the encircled “E” that such a lamp is in compliance with an applicable standard established by section 325 of the Act, possess and rely upon a reasonable basis consisting of competent and reliable scientific tests substantiating the representation. For representations of the light output and life ratings of any covered product that is a general service lamp, unless otherwise provided by paragraph (a), the Commission will accept as a reasonable basis scientific tests conducted according to the following applicable IES test protocols that substantiate the representations:

<table>
<thead>
<tr>
<th>For measuring light output (in lumens)</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Service Fluorescent</td>
</tr>
<tr>
<td>Compact Fluorescent</td>
</tr>
<tr>
<td>General Service Incandescent (Other than Reflectors)</td>
</tr>
<tr>
<td>General Service Incandescent (Reflectors)</td>
</tr>
<tr>
<td>General Service Light-emitting Diode (LED or OLED) lamps</td>
</tr>
<tr>
<td>For measuring laboratory life (in hours):</td>
</tr>
<tr>
<td>General Service Fluorescent</td>
</tr>
<tr>
<td>Compact Fluorescent</td>
</tr>
<tr>
<td>General Service Incandescent (Other than Reflectors)</td>
</tr>
</tbody>
</table>

(c) Procedures for determining the water use rates of covered products are those found in the following standards:

(1) Showerheads and faucets— ASME A112.18.1M–1989, Plumbing Fixture Fittings. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of ASME A112.18.1M may be obtained from the American Society of Mechanical Engineers, 345 East 47th Street, New York, NY 10017, or may be inspected at the Federal Trade Commission, room 130, 600 Pennsylvania Avenue, NW., Washington, DC, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

(2) Water closets and urinals—ASME A112.19.2M–1990, Vitreous China Plumbing Fixtures. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of ASME A112.19.2M may be obtained from the American Society of Mechanical Engineers, 345 East 47th Street, New York, NY 10017, or may be inspected at the Federal Trade Commission, room 130, 600 Pennsylvania Avenue, NW., Washington, DC, or at the National Archives and Records Administration (NARA). For information
§ 305.7 Determinations of capacity.

The capacity of covered products shall be determined as follows:

(a) Refrigerators and refrigerator-freezers. The capacity shall be the total refrigerated volume (VT) and the adjusted total volume (AV) in cubic feet, rounded to the nearest one-tenth of a cubic foot, as determined according to appendix A1 to 10 CFR part 430, subpart B.

(b) Freezers. The capacity shall be the total refrigerated volume (VT) and the adjusted total volume (AV) in cubic feet, rounded to the nearest one-tenth of a cubic foot, as determined according to appendix B1 to 10 CFR part 430, subpart B.

(c) Dishwashers. The capacity shall be the place-setting capacity, determined according to appendix C to 10 CFR part 430, subpart B.

(d) Water heaters. The capacity shall be the first hour rating, as determined according to appendix E to 10 CFR part 430, subpart B.

(e) Pool heaters. The capacity shall be the heating capacity in Btu’s per hour, rounded to the nearest 1,000 Btu’s per hour, as determined according to appendix P to 10 CFR part 430, subpart B.

(f) Room air conditioners. The capacity shall be the cooling capacity in Btu’s per hour, as determined according to appendix P to 10 CFR part 430, subpart B, but rounded to the nearest value

§ 305.6 Sampling.

(a) For any covered product (except general service fluorescent lamps or general service lamps), any representation with respect to or based upon a measure or measures of energy consumption incorporated into §305.5 shall be based upon the sampling procedures set forth in §430.24 of 10 CFR part 430, subpart B.

(b) For any covered product that is a general service lamp, any representation required by §305.15 and, for any covered product that is a general service fluorescent lamp or incandescent reflector lamp, any representation made by the encircled “E” that such lamp is in compliance with an applicable standard established by section 325 of the Act, shall be based upon tests using a competent and reliable scientific sampling procedure. The Commission will accept “Military Standard 105—Sampling Procedures and Tables for Inspection by Attributes” as such a sampling procedure.

(75 FR 41714, July 19, 2010)