

GEW127-14

609.1, Table 609.1

Proponent: Brenda Thompson, Chair, representing Sustainability, Energy, High Performance Code Action Committee (SEHPCAC@iccsafe.org)

Revise as follows:

609.1 General. This section provides requirements for appliances and equipment installed in the building or on the building site. Permanent appliances and equipment shall comply with the provisions of Section 609.2, and portable appliances and equipment shall comply with the provisions of Section 609.3.

Exception: Section 609 does not apply to appliances and equipment in compliance with Sections 605 through 608 and those specified in Table 609.1.

**TABLE 609.1
APPLIANCES AND EQUIPMENT COVERED BY FEDERAL EFFICIENCY STANDARDS**

RESIDENTIAL PRODUCTS	COMMERCIAL PRODUCTS
Battery chargers^a	Automatic ice makers
Ceiling fans and ceiling fanlight kits	Commercial clothes washers
Clothes dryers	Distribution transformers
Clothes washers	Electric motors^a
Dehumidifiers	HD lamps^a
Dishwashers	Metal halide lamp fixtures
Fluorescent and incandescent lamps	Refrigerated beverage vending machines^a
Fluorescent lamp ballasts^a	Walk-in coolers and walk-in freezers
Microwave ovens^a	
Ranges and ovens	
Refrigerators, refrigerator-freezers, and freezers	
Room air conditioners	
Torchieres	

a. These products currently have no federal standards. NOTE: U.S. Department of Energy rulemakings are underway or scheduled.

Reason: This proposal was submitted by the ICC Sustainability Energy and High Performance Code Action Committee (SEHPCAC). The SEHPCAC was established by the ICC Board of Directors to pursue opportunities to improve and enhance International Codes with regard to sustainability, energy and high performance as it relates to the built environment included, but not limited to, how these criteria relate to the International Green Construction Code (IgCC) and the International Energy Conservation Code (IECC). This includes both the technical aspects of the codes as well as the code content in terms of scope and application of referenced standards. In 2012 and 2013, the SEHPCAC has held six two-day open meetings and 50 workgroup calls, which included members of the SEHPCAC as well as any interested parties, to discuss and debate proposed changes and public comments. Related documentation and reports are posted on the SEHPCAC website at: <http://www.iccsafe.org/cs/SEHPCAC/Pages/default.aspx>.

The title of the table is that these appliances are covered by Federal efficiency standards and therefore exempt from Section 609. The footnote indicates that where shown in that table, the specific equipment doesn't have a federal standard. Since these 6 types of equipment are without federal standards, they shouldn't be included in a table listing those that have such standards. If the Department of Energy has since issued minimum efficiency standards for the 6 listed pieces of equipment, then DOE should submit the appropriate change. The code shouldn't list in a table of equipment with efficiency standards, those which don't have any such standard.

Cost Impact: Will not increase the cost of construction. Editorial revision.

GEW127-14: TABLE 609.1-THOMPSON573