## 23.107-3 Energy-consuming products and water-consuming products.

- (a) Authorities.
- (1) Energy Policy and Conservation Act (42 U.S.C. 6361(a)(1)).
- (2) National Energy Conservation Policy Act (42 U.S.C. 8253, 8259b, and 8262g).
- (3) Executive Order 11912 of April 13, 1976, Delegations of Authority under the Energy Policy and Conservation Act.
- (4) Executive Order 13221 of July 31, 2001, Energy-Efficient Standby Power Devices.
- (b) Programs —
- (1) ENERGY STAR® *Program*. The ENERGY STAR® program is a voluntary product-labeling initiative that identifies and promotes energy and water efficiency and the reduction of *greenhouse* gas emissions. This joint U.S. EPA and Department of Energy program helps buyers save money and protect the environment through energy- and water-efficient *products* and practices.
- (2) Federal Energy Management Program (FEMP). FEMP publishes acquisition guidance to help Federal buyers meet requirements for purchasing energy-efficient and water-efficient products. In addition, in product categories not covered by the ENERGY STAR® program, FEMP sets efficiency requirements for product categories that have the potential to generate significant Federal energy savings.
- (c) *Procedures*. To the maximum extent practicable in accordance with <u>23.104(a)</u>, unless a justification, exception, or exemption applies (see <u>23.104(a)</u>, <u>23.105</u>, and <u>23.106</u>, respectively)—
- (1) When acquiring energy- and water-consuming products listed in the ENERGY STAR® Program or FEMP—
- (i) Agencies shall purchase ENERGY STAR® certified or FEMP-designated products; and
- (ii) For *products* that consume power in a standby mode and are listed on FEMP's Low Standby Power Devices product listing at <a href="https://www.energy.gov/eere/femp/low-standby-power-product-list">https://www.energy.gov/eere/femp/low-standby-power-product-list</a>, agencies <a href="mailto:shall-">shall-</a>
- (A) Purchase items that meet FEMP's standby power wattage recommendation or document the reason for not purchasing such items; or
- (B) If FEMP has listed a product without a corresponding wattage recommendation, purchase items that use no more than one watt in their standby power consuming mode. When it is impracticable to meet the one-watt requirement, agencies *shall* purchase items with the lowest standby wattage practicable; and
- (2) When *contracting* for services or *construction* that will include the provision of energy- and water-consuming *products*, agencies *shall* specify *products* that comply with the applicable

requirements in paragraph (c)(1) of this section.

- (d) Resources.
- (1) For information on products under the ENERGY STAR® Program, go to https://www.energystar.gov/products.
- (2) For information on *energy-efficient products*, go to <a href="https://www.energy.gov/eere/femp/search-energy-efficient-products">https://www.energy.gov/eere/femp/search-energy-efficient-products</a>.
- (3) For information on low standby power *products*, go to <a href="https://www.energy.gov/eere/femp/low-standby-power-product-purchasing-requirements-and-compliance-resources">https://www.energy.gov/eere/femp/low-standby-power-product-purchasing-requirements-and-compliance-resources</a>.

**Parent topic:** 23.107 Statutory purchasing programs.