

Procuring Energy-Efficient Products

Federal mandates require that Federal agencies purchase energy-efficient products. To help agency buyers meet these requirements, the Federal Energy Management Program (FEMP) maintains a list of FEMP-designated and ENERGY STAR®-qualified product categories found frequently in Federal facilities. Refer to the legend to see which program covers each product category. For more information on these products and requirements, visit www.femp.energy.gov/coveredproducts.

Legend of Energy-Efficient Product Programs

- ENERGY STAR
- ▲ FEMP-Designated
- ◆ Low Standby Power
- Electronic Product Environmental Assessment Tool (EPEAT)



Heating & Cooling (Space & Water)

Commercial Space Heating and Cooling

- Boilers ▲
- Central Air Conditioners ■
- Chillers
 - Air-Cooled Electric ▲
 - Water-Cooled Electric ▲
- Air Source Heat Pumps ■

Commercial Water Heating

- Gas Water Heaters ▲

Residential Space Heating and Cooling

- Room Air Conditioners ■
- Central Air Conditioners ■
- Boilers ■
- Fans
 - Ceiling ■
 - Ventilation ■
- Gas Furnaces ■
- Heat Pumps
 - Air Source ■
 - Ground-Source ■

Residential Water Heating

- Electric Resistance Storage ▲
- Heat Pump ■
- Gas Condensing ■
- Storage ■
- Whole-Home Tankless (Instantaneous) ■
- Solar ■



IT & Electronics

Information Technology

- Computers
 - Desktops and Workstations ■◆●
 - Notebooks and Integrated Computers ■●
- Displays and Monitors ■●
- Enterprise Servers ■
- Imaging Equipment
 - Copiers ■
 - Digital Duplicators ■

- Fax/Printer Machines ■◆
- Mailing Machines ■
- Multifunction Devices ■
- Printers ■
- Scanners ■

Electronics

- Audio/Video ■
- Televisions (TVs) ■
- Battery Chargers ■
- Cordless Phones ■◆
- Set-Top and Cable Boxes ■



Lighting

- Exterior Lighting ▲
- Fluorescent Ballasts ▲
- LED Lighting (Commercial) ■
- Light Bulbs
 - Compact Fluorescent (CFL) ■
 - Light Emitting Diodes (LED) ■
- Luminaires
 - Fluorescent ▲
 - Downlight (Commercial) ▲
 - Industrial (High-Bay) ▲
- Light Fixtures (Residential) ■
- Decorative Light Strings ■



Commercial Food Service Equipment

- Dishwashers (Commercial) ■
- Fryers ■
- Griddles ■
- Hot Food Holding Cabinets ■
- Ice Machines
 - Air-Cooled ■
 - Water Cooled ▲
- Ovens (Commercial) ■
- Refrigerators and Freezers (Commercial) ■
- Steam Cookers ■
- Pre-Rinse Spray Valves ▲
- Beverage Vending Machines ■



Appliances

- Clothes Washers (Commercial) ■
- Clothes Washers (Residential) ■
- Room Dehumidifiers ■
- Dishwashers (Residential) ■
- Refrigerators (Residential) ■
- Freezers (Residential) ■
- Room Air Cleaners and Purifiers ■



Other

Building Envelope

- Cool Roofing Products ■
- Windows, Doors, and Skylights ■

WaterSense Plumbing

- Faucets, Showerheads, Toilets, and Urinals

Miscellaneous

- Water Coolers ■

Additional Guidance

- Centrifugal Pumping Systems
- Lighting Controls

Suspended Categories

- Electric Motors
- Distribution Transformers
- Fluorescent Tube Lamps

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