

ENERGY STAR Product Information Tailored to Your Consumer New Applications and Enhancements

ENERGY STAR Products Partner Meeting October 28, 2014





Panelists

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Energy Solutions





ENERGY STAR as a Trusted Resource

- Customers want:
 - Information on product features/ability to compare (while they are in the store aisle)
 - Real time price information
 - Store location information
 - Rebate information





Session Overview

- Overview of enhancements to EPA's suite of tools for ENERGY STAR Products information
 - Product Finder
 - Mobile Version
 - Additional Models
 - Tracking Changes
 - Rebate Finder
 - ESME Price and Location information
- Examples of how Product Finder can support Utility Programs
- Open Discussion



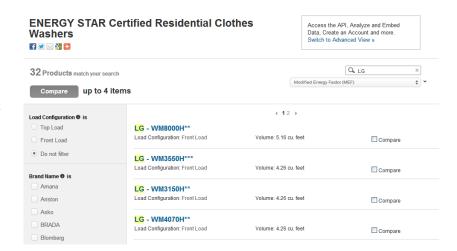


Product Finder Tool Overview

- Public-facing tool consumers, retailers, utilities and other stakeholders use to access product data
- www.energystar.gov/productfinder

Partner Benefits:

- Provide better access to EPA product data for all stakeholders
- Improve the ability to find and reconcile product data
- Improve data quality
- Model data updated daily
- Models searchable by brand, model name, model number, additional information







Product Finder Advanced View Features

- Updated daily
- Create account to save and share work
- Custom filters, visuals, and embed options for partners, etc...
- Export options including Excel, .csv, APIs
- One portal where stakeholders access certified products* data.energystar.gov

ABOUT ENERGY STAR PRODUCT F	INDER HOME		Sign Up Si	gn In Help
		Name	Popularity	Type
Clear All Options View Types (All) Datasets Charts Maps Calendars Filtered Views External Datasets Files and Documents Forms APIs	☑ 1.	ENERGY STAR Certified Audio Video Government Certified models meet all ENERGY STAR requirements as listed in the Version 3.0 ENERG	707 views	= 553
	▼ 2.	ENERGY STAR Certified Boilers Government Certified models meet all ENERGY STAR requirements as listed in the Version 2.1 ENERG	3,345 views	=33
	▼ 3.	ENERGY STAR Certified Ceiling Fans Government Certified models meet all ENERGY STAR requirements as listed in the Version 3.0 ENERG	1,327 views	===
	▼ 4.	ENERGY STAR Certified Commercial Clothes Washers Government Certified models meet all ENERGY STAR requirements as listed in the Version 6.1 ENERG	440 views	===
	5.	ENERGY STAR Certified Commercial Dishwashers Government Certified models meet all ENERGY STAR requirements as listed in the Version 2.0 ENERG	742 views	===
	▼ 6.	ENERGY STAR Certified Commercial Fryers Government Certified models meet all ENERGY STAR requirements as listed in the Version 2.0 ENERG	629 views	===
	₹ 7.	ENERGY STAR Certified Commercial Griddles Government Certified models meet all ENERGY STAR requirements as listed in the Version 1.1 ENERG	337 views	===
	■ 8.	ENERGY STAR Certified Commercial Hot Food Holding Cabinet Government Certified models meet all ENERGY STAR requirements as listed in the Version 2.0 ENERG	407 views	≡ 99



^{*}Excludes Windows, Non-AHRI CAC/ASHP



Product Finder Enhancements

- Additional Model Searching
- Tracking API Changes
- Sharing Code via GitHub for developers





Mobile Product Finder Interface Coming soon!

- Provide consumers with a mobile friendly interface for finding ENERGY STAR products
- Demo





PARTNER RESOURCES

Rebate Finder

- Improved interface for finding rebates
- New backend to enable more frequent updates from partners
- New interface for partners coming soon!
- Rebate Finder Demo www.energystar.gov/re batefinder



Special Offers and Rebates from ENERGY STAR Partners

To encourage customers to buy energy efficient products, ENERGY STAR partners occasionally sponsor special offers, such as sales tax exemptions or credits, or rebates on certified products. Partners also occasionally sponsor recycling incentives for the proper disposal of old products. The search below is provided as a service to consumers to find such special offers or rebates where they exist, based on information that partners submit to ENERGY STAR. Please note that EPA does not sponsor rebates or special offers, nor do all ENERGY STAR partners. You may be eligible for federal tax credits if you make energy-efficient improvements to your home. Read more about federal tax credits for energy-efficient improvements. For questions or comments about special offers or rebates in your area, please contact the special offer sponsor directly.

Search by All product	in All Zip Codes	Find Rebates		
Appliances Air Purifiers (Cleaners) (15) Clothes Dryers (33) Clothes Washers (178) Dehumidifiers (101) Dishwashers (81) Freezers (261) Refrigerators (324)	Commercial Food Service Commercial Ovens (1) Commercial Dishwashers (56) Commercial Fryers (86) Commercial Griddles (53) Commercial Hot Food Holding Cabinets (68) Commercial I de Machines (62) Commercial Ovens (104)	Heating & Cooling Air-Source Heat Pump - Single Package (151) Air-Source Heat Pump - Split Systems (122) Boilers (83) Central Air Conditioning - Single Package (82) Central Air Conditioning - Split Systems (109) Ductless Heating & Cooling - Mini-Split Air Conditioning (43) Ductless Heating & Cooling - VRF Multi-Split Air Conditioning (3) Furnaces (109) Geothermal Heat Pumps (146) Room Air Conditioning (164) Ventilation Fans without Lights (1)	Office Equipment Computers (7) Displays/Monitors (4) Enterprise Servers (2) Imaging Equipment (1)	
Building Products Residential Windows, Doors, and Skylights (51) Roof Products (1) Sealing and Insulation Products (38) Commercial Appliances	Commercial Refrigerators and Freezers (2) Commercial Steam Cookers (95) Electronics Audio/Video (1) Telephones (1) Televisions (38)		■ Pool Pumps (22) ■ Water Heaters ■ Commercial Water Heaters (9) ■ Electric Storage Water Heaters (136) ■ Gas Storage Water Heaters (82) ■ Solar Water Heaters (33) ■ Tankless Gas Water Heaters (54)	
Commercial Clothes Washers (8) Water Coolers (1)		Ceiling Fans - Light Kits (12) Ceiling Fans with Lights (30) Ceiling Fans without Lights (31) Decorative Light Strings (32) Light Bulbs (540) Light Fixtures (285)		
Filter By Utility: A B C Click "Find Rebates" to continue.	DEFGHIJK	L M N O P Q R S	T U V W X Y Z	



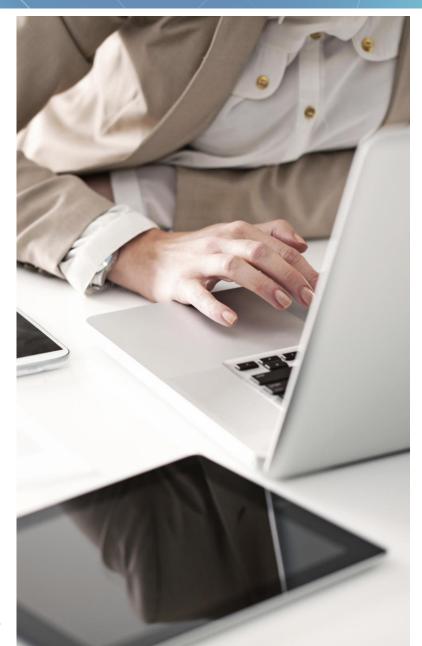


ENERGY STAR Most Efficient Price and Location Pilot

- Enhance consumer search experience by providing price and location information for purchasing products
- Exploring partnering with third-party to provide price and location information







Resources

- energystar.gov/productfinder
 - Product finder tools
 - Guide on creating filters and visuals
 - Macro for segmenting additional models
- data.energystar.gov
 - Product lists and API field names
 - EPA-created filters, charts, and graphs
- data.energystar.gov/developers
 - ENERGY STAR Products API essentials
 - Getting started with APIs
- ENERGY STAR Products API Google Group
- @ESProductAPI



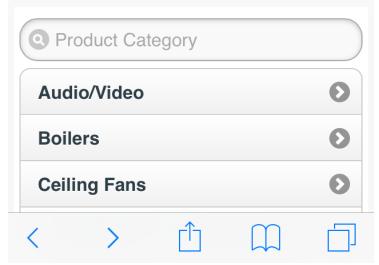


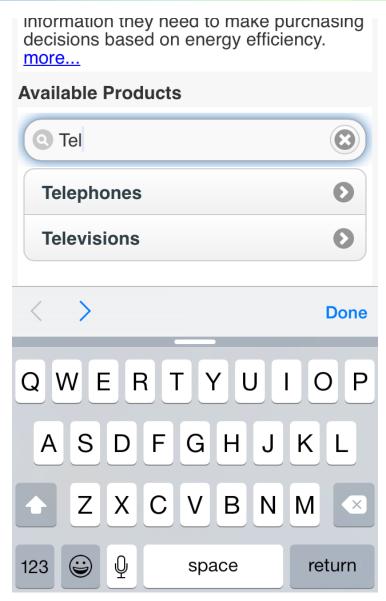


About this Tool

ENERGY STAR's Product Finder provides access to ENERGY STAR product information to arm consumers with the information they need to make purchasing decisions based on energy efficiency. more...

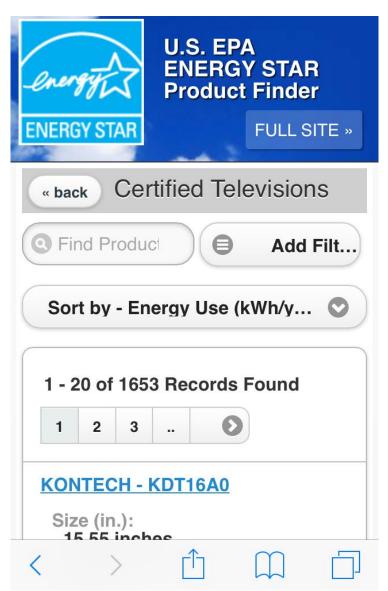
Available Products

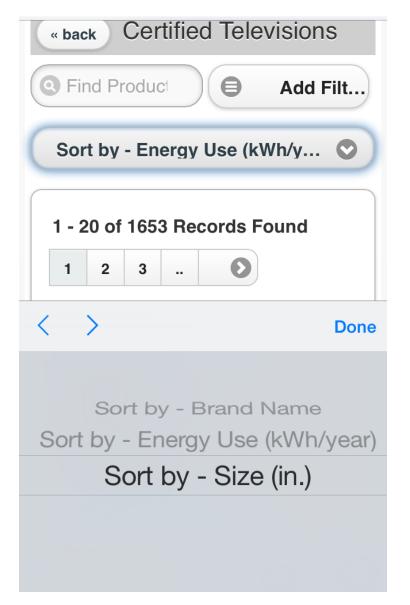






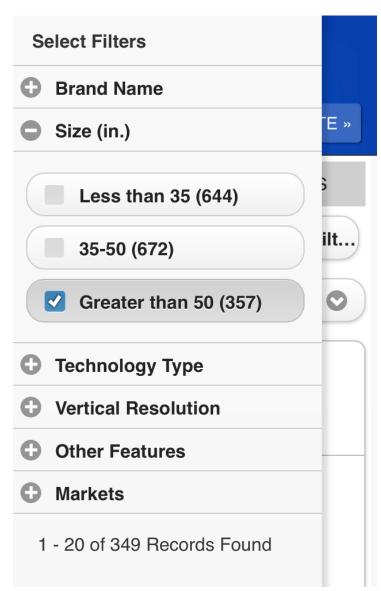


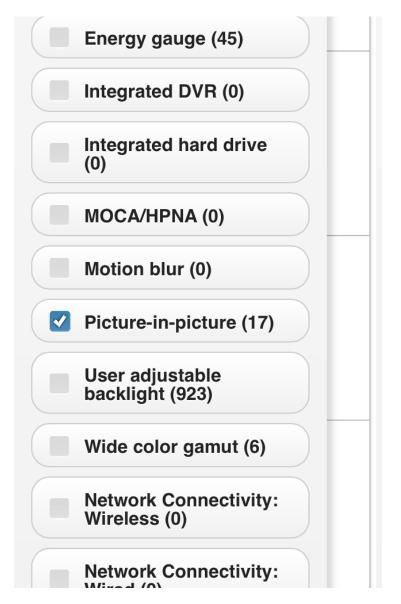


















Product Details: SONY - LCD TV: KDL-55W900A

Size (in.): 55.0 **Technology Type:** Other **Vertical Resolution:** 1080p Other Features: Other, Picture-in-picture **Automatic Brightness Control:** Yes **Estimated Annual Energy Use** (kWh/yr): 115.2 **Power Consumption in On Mode** (Watts): 62.9



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Filter By Utility: ABCDEFGHIJKLMNOPQRSTUVWXY



Search by

All products

B5251

Find Rebates

Find Rebates

Filter By Utility: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

The links below will take you to Web sites external to the energystar.gov domain. EXIT \$\square\$

1-13 of 13 Records Found

1

APS (Arizona Public Service)

Commercial Ice Machines Dollar Incentive/Rebate - Mail-in 20-100 01/01/2014 - 12/31/2014

Arizona Public Service offers commercial customers a rebate on ENERGY STAR qualified ice machines. The incentive ranges from \$20 to \$100. See application for equipment specifications.

Freezers Recycling \$30 02/01/2010 - ongoing 877-514-6654

Arizona Public Service's refrigerator recycling program will haul second refrigerators or freezers* away for free, recycle it, and send you a \$30 rebate. For more information, visit aps.com/turnitin for more information. *Refrigerators and stand-alone freezers must be in working condition and between 10 and 30 cubic feet using inside measurements. Limit two units per residential address.

Light Bulbs - LEDs Buy-Down/Discount \$3-\$4 06/15/2014 - ongoing 800-783-7253

Arizona Public Service offers customers instant discounts on CFLs at participating Ace Hardware, Costco, Dollar Tree, Goodwill, Lowe's, Sam's Club, The Home Depot, and Walmart stores. No coupon is needed. Go to www.aps.com/lighting for more information, including the full list of participating stores. Program includes spiral and specialty CFLs.

Light Bulbs - Specialty CFLs Buy-Down/Discount \$0.80 - \$1.15 01/01/2005 - ongoing 800-783-7253

Arizona Public Service offers customers instant discounts on CFLs at participating Ace Hardware, Costco, Dollar Tree, Goodwill, Lowe's, Sam's Club, The Home Depot, and Walmart stores. No coupon is needed. Go to www.aps.com/lighting for more information, including the full list of participating stores. Program includes spiral and specialty CFLs.