10 Ways to Go Green

Insulate your water heater—If it was built before 2004, you can save as much as 10% on your annual water-heating bill by wrapping the tank in an insulating fireproof blanket.

Tune up your furnace—Getting your furnace serviced every two years not only reduces the amount of carbon dioxide it emits, it also cuts your heating bills by up to 10%.

that you can take 5% off your heating bill for every degree you lower your home's temperature during the cold season.

Pad those pipes—You can cut heating costs just by insulating exposed hot water pipes in your home.

Weather-strip your doors—Putting weather-stripping around your front and back doors will net you around \$30 a year in energy savings.

Wash your clothes in cold—Washing in cold water uses 50% less energy than washing them in hot water.

Don't use permanent press—Employing the regular setting instead of the permanent press setting on your washing



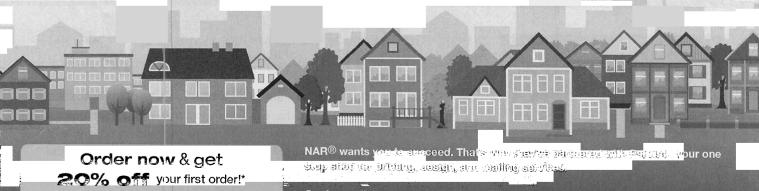
machine will conserve five gallons of water per load.

Watch your water flow—Save a gallon of water per minute when doing the dishes by restricting the water flow to a stream the width of a straw. Save another two gallons by turning off the water when you brush your teeth for two minutes.

Fix that leaking faucet—That constant drip, drip, drip isn't just grating, it's also wasting water—2,700 gallons a year to be exact.

Check your toilet tank—If you put a drop of food coloring into your toilet bowl and it doesn't disappear, your tank is leaking, says Clark. Get it fixed and you can salvage 200 gallons of water a day.

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-star liances kitchen gear

We culled a year's worth of testing for models that blend performance, value, and brand reliability. You'll also find Select Ratings with top choices from our latest tests of coffeemakers, toasters and toaster ovens, and kitchen knives (see page 40). Models within groups are listed in performance order, and prices for dishwashers, dryers, ranges, refrigerators, and washers are for models with a white finish.



GE JGBP35SEJSS (white version: JGBP35WEJ[WW])

GAS RANGES

Hotpoint RGB745WEH[WW], \$550

JGBP35WEJ[WW], \$800

JGBP85WEJ[WW], \$850

Frigidaire Gallery GLGF386D[S], \$1,000

The Hotpoint, a CR Best Buy, is the best value. Both GEs offer stainless trim; the Frigidaire adds convection.

ELECTRIC SMOOTHTOPS

Kenmore (Sears) 9641[2], \$750

Frigidaire Gallery GLEF369D[S], \$700

Kenmore (Sears) 9611[2], \$580

JBP84TK[WW], \$1,100

All except the GE are CR Best Buys. The Kenmore

9641[2] was fastest at cooktop heating; the GE offers a convection mode.

ELECTRIC-COIL RANGES

Kenmore

(Sears) 9421[2], \$530

Hotpoint

RB757WH[WW], \$350

Both cook capably. The Hotpoint, a CR Best Buy, gives up ling performance orice.

Vacuum cleaners

UPRIGHT VACUUMS

Kenmore

(Sears) Progressive 35922, \$300

Hoover WindTunnel 2 U8311-900, \$250

Kenmore

(Sears) Progressive 36932, \$300

Eureka Boss SmartVac Ultra 4870, \$150

Hoover WindTunnel

Bagless U5753-900, \$160

The Kenmore 35922 and Eureka are CR Best Buys; the Hoovers were easiest to push and pull. The Kenmore 36932 and Hoover U5753-900 are bagless models.

LIGHTER UPRIGHTS

Hoover Tempo Widepath U5140-900, \$70

Hoover EmPower U5262-910, \$100

Both weigh less than 20 pounds.The U5140-900, a CR Best Buy, is better for carpet cleaning; the U5262-910 is a bagless model.

CANISTER VACUUMS

Kenmore

(Sears) Progressive 27514, \$300

Hoover WindTunnel Bagless S3765-040, \$180

Both are capable on carpets and floors. The Kenmore offers better handling and pet-hair



U5140-900

Refrigerators

TOP-FREEZER MODELS

Frigidaire Gallery GLRT183TD[W], \$550 (30-inch)

Frigidaire FRT18S6A[W], \$550 (30-inch)

Whirlpool ET1FTEXS[Q], \$850 (33-inch)

Whirlpool ETIFHTXM[Q], \$750 '(33-inch)

Hotpoint HTS22GBP[WW], \$650 (33-inch)

Among 30-inch-wide models, the Frigidaire FRT18S6A[W] has slightly more refrigerator space. Among 33-inch-wide models, the Whirlpool ET1FTEXS[Q] proved quietest, and the ET1FHTXM[Q] includes a water dispenser. The Hotpoint is a CR Best Buy.

BOTTOM-FREEZER MODELS

Amana ABB1921DE[W], \$850 (30-inch)

Amana ABB2221FE[W], \$950 (33-inch)

LFD22860[SW], \$1,700 (33-inch)

GE Profile PFS22MIS[WW], \$1,600 (33-inch)

Amana AFD2535DE[W], \$1,700 (36-inch)

Maytag Ice₂O MFI2568AE[W], \$2,200 (36-inch)

Maytag MFC2061HE[W], \$2,250 (36-inch)

The 30-inch-wide Amana is a CR Best Buy. Among 33-inch-wide models, the Amana scored highest, and the LG and GE have French doors. All three 36-inch-wide models have French doors. The Amana is roomiest, and the Maytag Ice₂O has an outside ice-and-water dispenser. The MFC2061HE[W] has cabinet-depth styling; true built-ins are shallower and pricier, and have been repair-prone as a group.

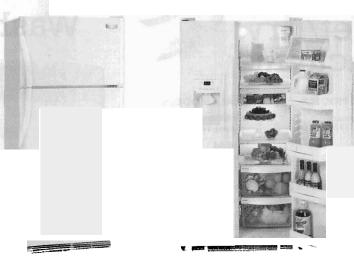
SIDE-BY-SIDE MODELS

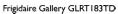
Whirlpool ED2GHEXN[Q], \$950 (33-inch)

Amana ASD2627KE[W], \$1,350 (36-inch)

GSH25JFT[WW], \$1,100 (36-inch)

Whirlpool Gold GC3SHEXN[Q], \$2,300 (36-inch)





GE GSH25|FT



Dishwashers

BASIC MODELS

Whirlpool DUI100XTP[Q], \$450

GLD4600N[WW], \$460

Frigidaire Gallery GLĎ4355RF[S], \$500

Maytag MDB4651AW[W], \$400

The Whirlpool was tops in washing and has flatware slots, as does the GE.The Frigidaire adds adjustable racks and tines; the Maytag trades some features for a lower price.

WELL-EQUIPPED MODELS

Kenmore

(Sears) 1374[2], \$700

Kenmore

(Sears) 1373[2], \$640

Bosch

SHE45C0[2]UC, \$700

All three blend performance and flexible loading features. Both Kenmores are CR Best Buys; the 1374[2] is quieter. The Bosch is also quiet and has a stainless-steel tub backed by a long warranty, though you must occasionally wash this model's filter by hand.



Microwave ovens

OVER-THE-RANGE MODELS

LMV2053[SB], \$300

Kenmore

(Sears) Elite 8083[9], \$530

Whirlpool Gold GH4155XP[B], \$430

All offer stainless trim. The LG is a CR Best Buy; the Kenmore adds space using a sliding tray that keeps plates moving for even cooking. While all over-therange ovens also offer some exhaust venting, none vented as effectively as range hoods in our tests.

MIDSIZED **COUNTERTOP MODELS**

Kenmore

(Sears) 6325[2], \$120

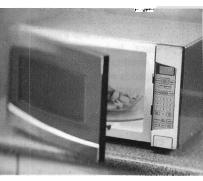
The Kenmore, a CR Best Buy, was among the top-scoring models and includes detailed prompts as well as a sensor that shuts off the oven when food is done.

LARGE COUNTERTOP MODELS

Profile JES2251SJ[SS], \$240

JE1460[B]F, \$130

Both have sensors and detailed prompts. The Profile is roomier and offers stainless trim; the JE1460[B]F is a CR Best Buy.



GE Profile JES2251SJ



(Sears) 16233, \$400

The Blue Ember, a CR Best Buy, offers lots of shelf space, side and rotisserie burners, and a smoker box. The Char-Broil, also a CR Best Buy, and Kenmore are mostly stainless-steel and have long-warranty burners

burners, a side burner, and coated cast-iron grates.

PORTABLE GRILLS

(room for about 15 burgers)

Weber O 396001, \$180

The Weber excelled at grilling and cooking food evenly, outperforming other portable and small models. A cart and an adapter for a larger tank cost about \$100.

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can hold five discs. All models in the Ratings except the Onkyo have a player that converts video to pseudo-HD.

Playback format. Some new players bundled with HTIB systems can convert a regular DVD's signal to pseudo-HD. A few offer Dolby and DTS surround formats that drive 6.1 or 7.1 systems. Some pricier models can play multichannel DVD-Audio and SACD music discs in their original, high-resolution format.

Media sources. Some systems have a connection for an iPod or a USB port. And some have a tuner that can be used with XM or Sirius satellite-radio services.

CR Quick Recommendations

All rated models are solid performers and easy to set up. All are 5.1 systems, with five speakers and a subwoofer, except for the Onkyo, a 7.1 system.

QUICK PICKS

For top sound and features:

1 Onkyo \$450

The Onkyo has excellent sound and a notable feature list, including a variety of connectivity options and the best equalizer controls among the systems tested. It automatically calibrates the system to your room for better sound. It's the only model tested that includes a tuner for both XM and Sirius satellite-radio services. But it lacks a DVD player.

Best value:

4 RCA \$190, CR Best Buy

This system has excellent sound and a five-disc player. A USB port lets you access music and photos on a flash drive or MP3 player. But it's not XM-ready and has limited connectivity options.

If you want a model with a DVD player:

2 Sony \$400

3 JVC \$400

Both have excellent sound. The Sony includes a five-disc player, is XM-ready, and automatically calibrates the system for better sound. The JVC has an integrated one-disc player, a USB port, and an iPod dock, and it is XM-ready.

If you need wireless capability:

5 Sony \$345

The Sony comes with the accessories you need to connect the rear speakers wirelessly. Its sound quality was very good, and it includes a minijack for an MP3 player.



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Wet/dry vacuums

LARGE MODELS

Craftsman (Sears) 17762, \$110

Pro Utility Vac WD1850, \$150

The Craftsman, a CR Bes Buy, weighs less and held 14 gallons. The Ridgid held 11.5 gallons and excelled in our dustemissions tests. Like all Ridgid models, it's sold mostly at Home Depot.

MEDIUM-SIZED MODELS

Ridgid WD1450, \$100

The Ridgid, a CR Best Buy, was the best of this size and held the most (10.5 gallons).

SMALL MODELS

Craftsman

(Sears) 17742, \$60

Ridgid Stor-N-Go WD5500, \$100

veen these two vacs. Craftsman performed better in our wet-pickup tests and held 6.5 gallons. The Ridgid held less in our tests (3 gallons), but proved better for picking up dry debris.

MINISIZED MODELS

Ridgid Pro Pack WD4550, \$100

The stackable Ridgid trades pickup capacity (just 2.5 gallons in our tests) for neat, compact storage.

Washers & dryers



LGWM0642H

FRONT-LOADING WASHERS

Nexxt 500 Series WFMC3301UC, \$1,100

WM0642H[W], \$1,000

Both outperform the latest highefficiency top-loading machines, which often cost the same or more. The Bosch held less but offers higher efficiency.

DRYERS

DBVH512EF[WW], \$700

Profile DPSE810EG[WT], \$600

Both electric models have a moisture sensor, which accurately gauges when laundry is dry and shuts off the dryer. The DBVH512EF[WW] is quieter; its gas equivalent is the DBVH512GE[WW]. The Profile has a porcelain lid and stainless drum; its gas equivalent is the DPSE810GG[].



30-INCH-WIDE **ELECTRIC COOKTOPS**

Kenmore

(Sears) 4273[2], \$600

MEC5430BD[W], \$570

Both are top-scoring models. The Kenmore, a CR Best Buy, has a higher-watt element with slightly faster heating.

36-INCH-WIDE GAS COOKTOPS

[GP975WEK[WW], \$1,200

Maytag MGC6536BD[W], \$720

JGP637WEJ[WW], \$650

These models offer the quick response and visual confirmation of a flame. The GE JGP975WEK[WW] has higher-powered burners and, like the Maytag, continuous grates; the lower-priced Maytag and GE [GP637WE][WW] are CR Best Buys.



GE JGP975WEK

30-INCH-WIDE **ELECTRIC WALL OVENS**

GE Profile JT915WF[WW], \$1,500

KitchenAid Superba KEBC107K[WH], \$1,600

Frigidaire Gallery GLEB30S9F[S], \$1,400

All three of these models have a convection mode and a covered bake element; the KitchenAid has a larger oven cavity-a plus if you cook for a crowd.







Availability Most models at stores through December 2007.

Best choices from our tests of 3% coffeemakers, 35 toasters and toaster ovens, and 40 knife sets.

Coffeemakers

Some coffeemakers cost \$100 and up, but the Black & Decker SmartBrews cost much less. Like your java just so? The Mr. Coffee

lets you adjust brew strength. Most models we tested make up to 8 or 12 cups at a time. The Melitta Take 2 ME2TM, \$25, can dispense one or two cups of coffee into insulated mugs. Just remember that a good-tasting cup depends mostly on the fee, not the coffeemaker.



Melitta Take 2 ME2TM

1	n pe	performance order. Blue key numbers indicat Brand & model		Overall score	Test results	Features		
	Key umber	1600 (2 - 6 - 1) 610 - 6		0 10 P F G VG E	- L	Programmable Thermal carafe/mug Brew-strength control Dispenser style		
% 등장	1	Black & Decker SmartBrew DCM2500	\$35	91	0 0			
55	2	Black & Decker SmartBrew DCM2000	25	88	0 0			
	3	Mr. Coffee FTX25	50	83	0 0			
S EST	4	Melitta Take 2 ME2TM 3	25	78	-			
	5	Hamilton Beach BrewStation 47114	50	74				

Toasters/toaster ovens

Quality toasters range from full-featured to basic. The Oster has two adjustable slots; settings for bagels, waffles, and pastries; and a removable crumb tray. The Proctor Silex offers

fine performance without the frills; the Braun hasia stylish, pro look.

> Toaster ovens can also bake. broil, and roast. Top picks include the T-Fal Avante Elite Convection Toaster Oven, \$100, which toasts up to six slices and has touchpad controls, and the Rival TO600. \$55, which excels at baking.

Proctor Silex Cool Touch

In performance order. Blue key numbers indicate Quick Picks.

To-go model.

	Brand & modei	Price	Overall score	Test results	Features
Key number	III models listed below are toasters.		0 100 PFG VG E	Toast color range Full toast batch Successive batches	Ease of use One slot Bagel setting Plastic housing
1	KitchenAid KTT340[WH]	\$50	82	0 0 0	• • •
2	Oster Counterforms 6335	45	'80		• • •
5 職別 3	Proctor Silex Cool-Touch 22450	15	80	0 0 0	en scherchen benefall
4	Krups FEM2B	60	80		o •
5	Braun Impressions HT600	60	72		O .

Kitchen knives

Forged-steel knives tend to be sturdier and less likely to bend than stamped-steel knives. The higher price of the Wüsthof Trident set buys you superb performance and eight knives, the most among the forged sets shown here. The Tramontina is the least-expensive forged set, but it includes only three knives.

Among the models fitted with stamped blades, the Chicago Cutlery and Oxo sets deliver the greatest value. The lowmaintenance blades on the Cutco Salad Mates eliminate the regular honing and periodic sharpening that most knives require.

In performance order, Blue key numbers indicate Quick Picks.

	rand & model Price Overall so		Overall score	Test results			Features		
Key numbe	98	degrak 18201 (1830-egra 2006e	0 100 P F G VQ E	Cutting performance	Handle comfort	Handle balance	Blade type	Set size (no, of knives)	Not included in set
	Wüsthof Trident Classic #8418	\$300	90	0	0	0	forged	8	santoku
	Henckels Twin Professional "S"	260	90	0	•	0	forg ed	7	santoku
3	Tramontina Professional L-400/03	75	87	0	•	•	forged	3	s antoku, slicer
4	Mercer Genesis by Mercer M20000 30768-000	170	79	0	•	•	forged	6	s€ntoku, slicer
5	Chicago Cutlery Metropolitan	60	78	0	•	0	stamped	8	
6	Oxo Good Grips Professional	100	78	•	•	0	stamped	14	
7	Cutco Salad Mates m	80	62	•	0	0	stamped	2	chef's, santoku, slicer
	3 4 5 6	Wüsthof Trident Classic #8418 Henckels Twin Professional "5" Tramontina Professional L-400/03 Mercer Genesis by Mercer M20000 30768-000 Chicago Cutlery Metropolitan Oxo Good Grips Professional	Wüsthof Trident Classic #8418 Henckels Twin Professional "S" 260 Tramontina Professional L-400/03 75 Mercer Genesis by Mercer M20000 30768-000 170 Chicago Cutlery Metropolitan 60 Oxo Good Grips Professional 100	### ### ### ### ### ### ### ### ### ##	### ### #### #########################	### Wiisthof Trident Classic #### ### ##########################	### Wiisthof Trident Classic #### ### ### ### ### ### ### ### ###	Wüsthof Trident Classic #8418 Henckels Twin Professional "S" Tramontina Professional L-400/03 75 87	Wisthof Trident Classic #8418

Oxo Good Grips

T Low-mai