

A1 - Refrigerators with Automatic Defrost (by Brand) August 2008 Data

What do the energy consumption numbers on this table mean?

Energy consumption for these appliances is measured in kilowatt-hours (kWhs). The more energy an appliance consumes, the more it will cost to operate. One kilowatt-hour (kWh) is the amount of electrical energy supplied by one kilowatt over a one-hour period. It is the basic unit of measurement for electrical energy. Electricity bills are based in part on the number of kilowatt-hours a customer uses during a billing period.

Important Note About Operating Costs

Your actual operating cost will vary depending on your utility rates and your use of the product.

Brand Name	Model Number	Total Cubic Feet	Annual Consumption in Kilowatt Hours (KWH)	Through the Door Ice Access?
Absocold	ARD241A*10R/L	2.4	327	No
Absocold	ARD368A*10R	3.6	371	No
Absocold	ARD368A*11R	3.6	371	No
Absocold	ARD492AS10R/L	4.9	316	No
Avanti	248YB	2.5	324	No
Avanti	248YW	2.5	324	No
Avanti	249SYB	2.5	380	No
Avanti	249SYW	2.5	380	No
Avanti	249YSS	2.5	380	No
Avanti	BCA327B	3.2	325	No
Avanti	322YW	3.2	333	No
Avanti	323YB	3.2	333	No
Bosch	B24IR70NSP	13.1	278	No
Bosch	B30IR70NSP	17.1	285	No
Crosley	FFCR18/*	17.7	358	No
Dacor	OF24LS	5.0	321	No
Dacor	OF24RS	5.0	321	No
Danby	DKC586BL	5.8	328	No
Danby	DFF1776*	17.7	358	No
Danby Designer	DAR195BL	1.8	302	No
Danby Designer	DAR259BL	2.5	309	No
Danby Designer	DAR259W	2.5	309	No
Danby Designer	DAR340BL	3.3	316	No
Danby Designer	DAR440BL	4.4	329	No
Danby Designer	DAR440W	4.4	329	No
Danby Designer	DAR482BLS	4.4	329	No
Danby Designer	DKC645BLS	5.8	328	No
Danby Designer	DAR1102W	11.0	326	No
Danby Millenium	DKC445BL	4.4	329	No
Danby Silhouette	DKC445BLS	4.4	329	No
Danby Silhouette	DAR604W	5.7	325	No
Danby Silhouette	DAR604BLS	5.7	325	No
Danby Silhouette	DKC646BLS	5.8	328	No
Electrolux	E32AR75DCP*	16.7	350	No
Electrolux	E32AR75DCS*	16.7	350	No
Electrolux	E32AR75FPS*	16.7	350	No
Frigidaire	GLRH1779GW*	16.7	350	No
Frigidaire	PLRH1779GS*	16.7	350	No

Frigidaire	PLRU1778ES*	16.7	438	No
Frigidaire	TFRU17B2JW*	16.7	438	No
Frigidaire	FRU17B2JW*	16.7	438	No
Frigidaire	FRU17G4JW*	16.7	438	No
Gaggenau	RC462700	13.1	278	No
Gaggenau	RC472700	17.1	285	No
Jenn-Air	JUD248RC**	5.1	325	No
Jenn-Air	JUD278DBC**0*	5.30	337	No
Jenn-Air	JUD278DBE**0*	5.30	337	No
Jenn-Air	JUR248*B**	5.7	338	No
Kenmore	44123	16.7	350	No
Kenmore	44762	16.7	350	No
Kenmore	44763	16.7	350	No
Kenmore	44723	16.7	438	No
Kenmore	60722	16.7	438	No
KitchenAid	KDD*24RV*	5.1	325	No
KitchenAid	KDDA27T**1*	5.30	337	No
KitchenAid	KDDO27T**1*	5.30	337	No
KitchenAid	KGTA27T**0*	5.30	337	No
KitchenAid	KRCA06XP**0*	5.62	425	No
KitchenAid	KRCA06XR**0*	5.62	425	No
KitchenAid	KORU06RS**0*	5.62	425	No
KitchenAid	KUR*24***0*	5.7	338	No
Liebherr	RO500	5.0	321	No
Liebherr	RB1400	11.9	314	No
Liebherr	RBI1400	11.9	314	No
Liebherr	R1400	13.5	311	No
Liebherr	RI1400	13.5	311	No
MGR	ZIDI240PII	5.0	376	No
MGR	ZIDS240PSS	5.0	376	No
MGR	ZIDS240WSS	5.0	376	No
MGR	ZIDI240WII	5.0	376	No
MGR	ZIFI240PII	5.4	355	No
MGR	ZIFS240PSS	5.4	355	No
MGR	ZIFI240PLII	5.4	355	No
MGR	ZIFS240PLSS	5.4	355	No
MGR	ZDOD240PSS	5.4	370	No
MGR	ZDOD240PLSS	5.4	370	No
MGR	ZDWR240PBS	5.5	329	No
MGR	ZDWT240PBS	5.5	329	No
MGR	ZDWI240WII	5.5	329	No
MGR	ZDWC240NBS	5.5	333	No
Microfridge	MFR-2.4*	2.4	327	No
Microfridge	MFRA-3*	3.6	371	No
Microfridge	MFRA-4*	4.4	326	No
Miele	K18xx	15.95	311	No
Miele	K19xx	19.68	348	No
Monogram	ZIR360NX	21.53	373	No
Monogram	ZIRP360NX	21.53	373	No
Monogram	ZIRS360NX	21.53	373	No
Monogram	ZIR36NM	21.85	438	No
Monogram	ZIRS36NM	21.85	438	No

PFL	PCR06WATSS	5.5	333	No
Sanyo	SR-2410*	2.4	327	No
Sanyo	SR-368*	3.6	371	No
Sanyo	SR-4460*	4.4	326	No
Sanyo	SR-4912*	4.9	316	No
Sears	63702	17.7	358	No
Sears	63705	17.7	358	No
Siemens	S24IR70NSP	13.1	278	No
Sub-Zero	249RP*	4.9	334	No
Sub-Zero	700BR	5.3	204	No
Sub-Zero	UC-24RO*	5.7	223	No
Sub-Zero	UC-24R*	5.7	231	No
Sub-Zero	UC-24B*	5.7	403	No
Sub-Zero	700TR	15.5	401	No
Sub-Zero	601R*	19.9	358	No
Sub-Zero	601RG*	20.1	385	No
Sub-Zero	601RHAG*	20.1	385	No
Sub-Zero	736TR	20.8	413	No
Sub-Zero	BI-36RS*	23.4	399	No
Sub-Zero	BI-36R*	23.4	452	No
Sum	FF-6	5.5	405	No
Sum	FF-6L	5.5	405	No
Sum	SCR-600L	5.5	405	No
Sum	SCR-600BL	5.5	405	No
Sum	FF-7	5.5	405	No
Sum	FF-7L	5.5	405	No
Sum	FF-7LBL	5.5	405	No
Sum	FF-7B	5.5	405	No
Sum	SWC-6GBL	5.5	405	No
Sum	FFAR-10	10.1	348	No
Sum	10CFSHELL	10.1	348	No
Summit	FF-41R	3.6	371	No
Summit	FF-42R	3.6	371	No
Summit	FF-43R	3.6	371	No
Thermador	T24IR70NSP	13.1	278	No
Thermador	T30IR70NSP	17.1	285	No
U-Line	2115R	3.1	315	No
U-Line	1115R	3.1	365	No
U-Line	29R	3.5	312	No
U-Line	1175R	5.5	340	No
U-Line	2175R	5.5	340	No
U-Line	2275DWRR	5.5	356	No
U-Line	2175RF	5.7	547	No
Whirlpool	EL8ATR*	17.7	358	No
Whirlpool	EL87TR*	17.7	358	No
Wood's	RA1816*	17.7	358	No
Wood's	RP181*	17.7	358	No