

A1 - Refrigerators with Automatic Defrost (by Brand) August 2009 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	BCA1801B-1	1.8	298	No
Avanti	BCA255B	2.4	300	No
Avanti	BCA3281B-1	3.2	380	No
Avanti	BCA4560W-2	4.5	321	No
Avanti	BCA4561B-2	4.5	321	No
Avanti	BCA4562SS-2	4.5	321	No
Bosch	B30IR70NSP	17.1	319	No
Bosch	T30IR70NSP	17.1	319	No
Crosley	FFCR18/*	17.7	358	No
Dacor	OF24LS	5.0	321	No
Dacor	OF24RS	5.0	321	No
Danby	DFF1776*	17.7	358	No
Danby Designer	DAR195*	1.8	302	No
Danby Designer	DAR259*	2.5	309	No
Danby Designer	DAR340BL	3.3	316	No
Danby Designer	DAR440*	4.4	329	No
Danby Designer	DAR482BLS	4.4	329	No
Danby Premiere	DCR413BL	4.3	343	No
Danby Silhouette	DAR483BLS	4.4	329	No
Danby Silhouette	DAR604*	5.7	325	No
Danby Silhouette	DFF1044W	10.1	514	No
Fisher & Paykel	RB36S	3.1	145	No
Gaggenau	RC462700	13.1	278	No
Gaggenau	RC472700	17.1	319	No
Jenn-Air	JUD248RC**	5.1	325	No
Jenn-Air	JUD248RW**	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
Jenn-Air	JUR248*W**	5.7	338	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	KORU06RS**0*	5.62	425	No
KitchenAid	KRCA06XP**0*	5.62	425	No
KitchenAid	KRCA06XR**0*	5.62	425	No
KitchenAid	KUR*24****0*	5.7	338	No
Liebherr	RO500	5.0	321	No
Liebherr	HRB1110	10.8	305	No
Liebherr	RB1400	11.9	314	No
Liebherr	RBI1400	11.9	314	No
Liebherr	RB1410	12.8	320	No
Liebherr	RBI1410	12.8	320	No
Liebherr	R1400	13.5	311	No
Liebherr	RI1400	13.5	311	No
Liebherr	R1410	13.8	325	No
Liebherr	RI1410	13.8	325	No
MGR	ZIDI240WII	5.0	376	No
MGR	ZIDS240WSS	5.0	376	No
MGR	ZIFI240PII	5.4	355	No
MGR	ZIFI240PLII	5.4	355	No
MGR	ZIFS240PLSS	5.4	355	No
MGR	ZIFS240PSS	5.4	355	No
MGR	ZDOD240PLSS	5.4	370	No
MGR	ZDOD240PSS	5.4	370	No
MGR	ZDWC240NBS	5.5	439	No
MGR	ZDWI240WII	5.5	439	No
MGR	ZDWR240PBS	5.5	439	No
MGR	ZDWT240PBS	5.5	439	No
MicroFridge	2.4MFR*	2.4	327	No
MicroFridge	3.6MFRA*	3.6	371	No
MicroFridge	MFRA-3*	3.6	371	No
MicroFridge	4.4MFRA*	4.4	326	No
MicroFridge	MFRA-4*	4.4	326	No
Miele	CIR30MIEL1	15.95	311	No
Miele	CIR30MIER1	15.95	311	No
Miele	CIR30MIIL1	15.95	311	No
Miele	CIR30MIIR1	15.95	311	No
Miele	K18xx	15.95	311	No
Miele	CIR36MIEL1	19.68	348	No
Miele	CIR36MIER1	19.68	348	No
Miele	CIR36MIIL1	19.68	348	No
Miele	CIR36MIIR1	19.68	348	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
PFL	PCR06WATSS	5.5	439	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	165	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	FF-7	5.5	405	No
Sum	FF-7B	5.5	405	No
Sum	FF-7L	5.5	405	No
Sum	FF-7LBL	5.5	405	No
Sum	SCR-600BL	5.5	405	No
Sum	SCR-600L	5.5	405	No
Sum	SWC-6GBL	5.5	405	No
Sum	10CFSHELL	10.1	348	No
Sum	FFAR-10	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	T24BR70FS	13.1	278	No
Thermador	T24IR70NSP	13.1	278	No
Thermador	T30BR70FS	17.1	319	No
U-Line	2115R	3.1	306	No
U-Line	1115R	3.1	356	No
U-Line	29R	3.5	312	No
U-Line	2175R	5.5	246	No
U-Line	1175R	5.5	259	No
U-Line	2275DWRR	5.5	424	No
U-Line	2175RF	6.0	547	No
Whirlpool	WAR488BSL	4.4	329	No
Whirlpool	EL87TR*	17.7	358	No
Whirlpool	EL88TRRW*	17.7	358	No
Whirlpool	EL8ATR*	17.7	358	No
Wood's	RA1816*	17.7	358	No
Wood's	RP181*	17.7	358	No