A1 - Refrigerators with Automatic Defrost (by Efficiency) August 2010 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?
Avanti	BCA1801B-1	1.8	278	No
Avanti	BCA1802SS-1	1.8	278	No
Avanti	BCA255B	2.4	300	No
Absocold	ARD241A*10R/L	2.4	327	No
MicroFridge	2.4MFR*	2.4	327	No
Sanyo	SR-2410*	2.4	327	No
Avanti	BCA244B	2.4	385	No
U-Line	2115R	3.00	306.0	No
U-Line	1115R	3.00	365.0	No
Fisher & Paykel	RB36S	3.1	145	No
Avanti	BCA3191B	3.1	259	No
Avanti	BCA3281B	3.2	380	No
Marvel	30ARM***	3.24	337	No
U-Line	29R	3.30	312.0	No
Perlick	HP15R*	3.5	313	No
Absocold	ARD369A*10R/L	3.6	310	No
MicroFridge	3.6MFRA*E	3.6	310	No
MicroFridge	3.6MFRAE	3.6	310	No
MicroFridge	MFRA-3T	3.6	310	No
Sanyo	SR-369*	3.6	310	No
Summit	FF-41ES	3.6	310	No
Summit	FF-43ES	3.6	310	No
Absocold	ARD368A*10R	3.6	371	No
Absocold	ARD368A*11R	3.6	371	No
MicroFridge	3.6MFRA*	3.6	371	No
MicroFridge	MFRA-3*	3.6	371	No
Sanyo	SR-368*	3.6	371	No
Summit	FF-41R	3.6	371	No
MicroFridge	4.4MFRA*	4.4	326	No
MicroFridge	MFRA-4*	4.4	326	No
Whirlpool	EL4GSNXWQ	4.4	329	No
Whirlpool	EL4WSNXWB	4.4	329	No
Whirlpool	EL4WSNXWS	4.4	329	No
Avanti	BCA4560W-2	4.5	321	No
Avanti	BCA4561B-2	4.5	321	No
Avanti	BCA4562SS-2	4.5	321	No
Perlick	HA24R*	4.8	320	No

Absocold	ARD492AS10R/L	4.9	316	No
Sanyo	SR-4912*	4.9	316	No
Dacor	OF24LS	5.0	321	No
Dacor	OF24RS	5.0	321	No
Liebherr	RO500	5.0	321	No
Monogram	ZIDI240WII	5.0	376	No
Monogram	ZIDS240WSS	5.0	376	No
Jenn-Air	JUD248RC**	5.1	325	No
Jenn-Air	JUD248RW**	5.1	325	No
KitchenAid	KDD*24RV*	5.1	325	No
U-Line	2175RC	5.20	275.0	No
Sub-Zero	700BR	5.3	253	No
U-Line	ADA24R	5.30	295.0	No
Perlick	HP24R*	5.3	299	No
Perlick	HP24T*	5.3	299	No
U-Line	2275DWRRC	5.30	310.0	No
Perlick	HC24R*	5.3	328	No
U-Line	2275DWRR	5.30	422.0	No
U-Line	2175WCC	5.31	339.0	No
U-Line	2175RCG	5.34	339.0	No
U-Line	1175R	5.40	259.0	No
U-Line	2175RSOD	5.40	275.0	No
U-Line	ADA24RGL	5.40	337.0	No
Monogram	ZIFI240PII	5.4	355	No
Monogram	ZIFI240PLII	5.4	355	No
Monogram	ZIFS240PLSS	5.4	355	No
Monogram	ZIFS240PSS	5.4	355	No
Monogram	ZDOD240PLSS	5.4	370	No
Monogram	ZDOD240PSS	5.4	370	No
Marvel	6ADAM***	5.40	294	No
U-Line	2175BEVC	5.44	339.0	No
U-Line	2175R	5.50	246.0	No
Summit	FF-6	5.5	405	No
Summit	FF-6L	5.5	405	No
Summit	FF-7	5.5	405	No
Summit	FF-7B	5.5	405	No
Summit	FF-7L	5.5	405	No
Summit	FF-7LBL	5.5	405	No
Summit	SCR-600BL	5.5	405	No
Summit	SCR-600L	5.5	405	No
Summit	SWC-6GBL	5.5	405	No
Monogram	ZDWI240WII	5.5	439	No
Monogram	ZDWR240PBS	5.5	439	No
Monogram	ZDWT240PBS	5.5	439	No
Monogram	ZDWC240NBS	5.51	439	No
Profile	PCR06WATSS	5.51	439	No
KitchenAid	KURG24****	5.6	377	No
KitchenAid	KURG24****1*	5.6	377	No
KitchenAid	KURG24****2*	5.6	408	No
True Professional	TBC-24	5.6	426	No
True Professional	TBC-24LH	5.6	426	No
True Professional	TBC-24LH-OP	5.6	426	No

True Professional	TBC-24LH-OPG	5.6	426	No
True Professional	TBC-24-OP	5.6	426	No
True Professional	TBC-24OPG	5.6	426	No
True Professional	TUR-24	5.6	426	No
True Professional	TUR-24D	5.6	426	No
True Professional	TUR-24D-OP	5.6	426	No
True Professional	TUR-24G	5.6	426	No
True Professional	TUR-24G-LH	5.6	426	No
True Professional	TUR-24G-LH-OPG	5.6	426	No
True Professional	TUR-24G-OPG	5.6	426	No
True Professional	TUR-24LH	5.6	426	No
True Professional	TUR-24LH-OP	5.6	426	No
True Professional	TUR-24-OP	5.6	426	No
KitchenAid	KORU06RS**0*	5.62	425	No
Sub-Zero	UC24R	5.7	278	No
Sub-Zero	UC24RO/*	5.7	278	No
Maytag	MURM24****	5.7	312	No
Kenmore	461.95882	5.7	325	No
Jenn-Air	JUR248*B**	5.7	338	No
Jenn-Air	JUR248*W**	5.7	338	No
KitchenAid	KUR*24****0*	5.7	338	No
U-Line	2175RF	5.70	547.0	No
Sub-Zero	UC24B*/*	5.7	427	No
Sub-Zero	UC24B*/S	5.7	427	No
Marvel	61RF****	5.86	330	No
Marvel	61ARM***	5.93	301	No
Marvel	6OARM***	5.93	317	No
Marvel	60RDE***	5.94	383	No
Marvel	6ORDE***	5.94	383	No
Marvel	61HK****	6.54	400	No
Marvel	6OHK****	6.54	400	No
Marvel	80RF****	7.16	327	No
Marvel	80RDE***	7.74	433	No
Summit	10CFSHELL	10.1	348	No
Summit	FFAR-10	10.1	348	No
Liebherr	HRB1110	10.8	305	No
Perlick	HP48RO	12.0	310	No
Perlick	HP48RT	12.0	310	No
Liebherr	RB1410	12.8	297	No
Liebherr	RBI1410	12.8	320	No
Gaggenau	RC462700	13.10	278	No
Thermador	T24BR70FS	13.10	278	No
Thermador	T24IR70NSP	13.10	278	No
Liebherr	R1410	13.8	284	No
Liebherr	RI1410	13.8	325	No
Sub-Zero	700TR	15.5	428	No
Miele	K18xx	15.95	311	No
Sub-Zero	IC27R	16.2	348	No
Bosch	B30IR70NSP	17.10	319	No
Gaggenau	RC472700	17.10	319	No
Thermador	T30BR70FS	17.10	319	No
Thermador	T30IR70NSP	17.10	319	No

Kenmore	63702	17.70	358	No
Kenmore	63705	17.70	358	No
Whirlpool	DFF501WDD**	17.70	358	No
Whirlpool	EL87TR*	17.70	358	No
Whirlpool	EL88TRRW*	17.70	358	No
Whirlpool	EL8ATR*	17.70	358	No
Perlick	HP72ROO	19.0	352	No
Miele	K19xx	19.68	348	No
Sub-Zero	736TR	20.8	384	No
GE Monogram	ZIR360NX****	21.53	373	No
GE Monogram	ZIRP360NX****	21.53	373	No
GE Monogram	ZIRS360NX****	21.53	373	No
Sub-Zero	BI36R*/*	23.2	503	No
Sub-Zero	BI36R*/S	23.2	503	No
Sub-Zero	BI36R/*	23.4	404	No
Sub-Zero	BI36R/S	23.4	404	No
Kenmore	5942*80*	25.05	577	Yes
Kenmore	5890*80*	25.43	577	Yes