

B1 - Upright Freezers with Manual Defrost (by Brand) August 2011 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	AFD502MW12R	5	321	No
Amana	AQU1501TRW*	15.20	456	No
Amana	AQU1613TEW*	16.00	409	No
Amana	AQU2003TRW*	20.10	512	No
Avanti	VM302W	2.8	286	No
Black & Decker	BU11*	1.1	355	No
Black & Decker	BU88	8.8	325	No
Black & Decker	BU113	11.3	355	No
Crosley	CFUM14L**	14.07	442	No
Crosley	CFUM17L**	17.13	480	No
Crosley	CFUM21LW*	20.57	526	No
Danby	DUF408WE	4.24	258	No
Danby	DUF808WE	8.2	328	No
Danby	DUFM454WDB	16.0	409	No
Danby	DUFM454WDD**	16.00	409	No
Danby	DUFM505WDB**	17.70	430	No
Danby	DUFM505WDB	17.8	430	No
Frigidaire	FFU13M3HW*	12.50	420	No
Frigidaire	FKFU13M2HW	12.50	420	No
Frigidaire	FFU14M5HW*	14.07	442	No
Frigidaire	LFFU1424DW*	14.07	442	No
Frigidaire	LFFU14F5HW*	14.07	442	No
Frigidaire	FFU17M7HW*	17.13	480	No
Frigidaire	FFU21M7HW*	20.57	526	No
GE	FUM14SV*RWW	14.07	442	No
GE	FUM17SV*RWW	17.13	480	No
GE	FUM21SV*RWW	20.57	526	No
Haier	HUM013EA	1.3	272	No
Imperial	UL1310A*	12.50	420	No
Imperial	UL1710A*	17.13	480	No
Imperial	UL2110A*	20.57	526	No
Kelvinator	KFU13M3L**	12.50	420	No
Kelvinator	KFU17M7L**	17.13	480	No
Kelvinator	KFU21M7L**	20.57	526	No
Kenmore	24252	12.50	420	No
Kenmore	28722	17.13	480	No
Kenmore	253.2872**	17.13	480	No
Kenmore	28042	20.57	526	No
Kenmore	253.2804**	20.57	526	No

Sanyo	HF-5017*	5	321	No
Summit	FS21L	1.42	245	No
Summit	FS22L	1.42	272	No
Summit	FS407L	2.8	298	No
Summit	FS408BL	2.8	298	No
Summit	FS62D series	3.2	303	No
Summit	FSM50LES	4.4	260	No
Summit	FS-60M	5	321	No
Summit	FS60	5.0	321	No
Summit	SPF5DSSSTB	5	332	No
Summit	UF850L	6.4	305	No
Sun Frost	F4	3.9	164	No
Sun Frost	F10	9.1	321	No
Supreme	CFUM21LS*	20.57	526	No
Whirlpool	EV161FZTQ*	16.00	409	No
Whirlpool	EV181FZTQ*	17.80	430	No
Whirlpool	EV200FZRQ*	20.10	512	No
Whirlpool	EV200FZT*0*	20.10	512	No