

**ENERGY STAR Automatic Commercial Ice Makers Product List**

List Posted on February 06, 2013

Below are currently qualified ENERGY STAR models available for sale in the U.S. and Canada.

\*All qualified systems are air-cooled type ice makers as per the Version 1.1 and 2.0 ENERGY STAR Program Requirements for Automatic Commercial Ice Makers.

\*\*Adjusted energy use data was not collected under the Version 1.1 ENERGY STAR Program Requirements for Automatic Commercial Ice Makers.

\*\*\*Ice Hardness Factor data was not collected under the Version 1.1 ENERGY STAR Program Requirements for Automatic Commercial Ice Makers. Ice Hardness Factor is tested and reported for continuous type models only. The Ice Hardness Factor for all batch type machines is assumed to be 100%.

\*\*\*\* Date Qualified is not available for products qualified prior to January 1, 2011.

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Follett Corporation	Horizon	HMC1000AHT, HMC1000AHS, HMC1000AJS, HMC1000AMS	HMC1000AHT, HMC1000AHS, HMC1000AJS, HMC1000AMS	HMC1000AJS, HMC1000AMS, HCC1000ABT, HCC1000ABS, HCC1000AVS, HCC1000AHT, HC,	IMH	Continuous	846	6.04	6.04	12.0	86	NA	11/1/2012	1/14/2013
Follett Corporation	Horizon	HMC1400AHT, HMC1400AHS, HMC1400AJS, HMC1400AMS	HMC1400AHT, HMC1400AHS, HMC1400AJS, HMC1400AMS	HMC1400AJS, HMC1400AMS, HCC1400ABT, HCC1400ABS, HCC1400AVS, HCC1400AHT, HC,	IMH	Continuous	897	6.13	6.13	12.0	86	NA	11/1/2012	1/15/2013
Follett Corporation	Horizon	HCC700ABT	HCC700ABT	HMC700AHS, HMC700AHS, HMC700AHT, HMC700AHT, HMC700AJS, HMC700AJS, HMC700AVS, HMC700AVS,	IMH	Continuous	474	5.61	5.61	12.0	87	NA	11/1/2012	1/14/2013
Follett Corporation	Horizon	HMD1000NHT, HMD1000NHS, HMD1000NJS, HMD1000NMS	HMD1000NHT, HMD1000NHS, HMD1000NJS, HMD1000NMS	HMD1000NJS, HMD1000NMS, HCD1000NBT, HCD1000NBS, HCD1000NVS, HCD1000NHT, HC,	RCU	Continuous	861	5.40	5.40	12.0	88	AJA7490ZXDHG	11/1/2012	1/14/2013
Follett Corporation	Horizon	HMD1000RHT, HMD1000RHS, HMD1000RJS, HMD1000RMS	HMD1000RHT, HMD1000RHS, HMD1000RJS, HMD1000RMS	HMD1000RJS, HMD1000RMS, HCD1000RBT, HCD1000RBS, HCD1000RVS, HCD1000RHT, HC,	RCU	Continuous	861	5.40	5.40	12.0	88	AJA7490ZXDHG	11/1/2012	1/14/2013
Follett Corporation	Horizon	HMD1400NHT, HMD1400NHS, HMD1400NJS, HMD1400NMS	HMD1400NHT, HMD1400NHS, HMD1400NJS, HMD1400NMS	HMD1400NJS, HMD1400NMS, HCD1400NBT, HCD1400NBS, HCD1400NVS, HCD1400NHT, HC,	RCU	Continuous	1188	5.12	5.12	12.0	88	AWA9517ZXNHG	11/1/2012	1/15/2013
Follett Corporation	Horizon	HMD1400RHT, HMD1400RHS, HMD1400RJS, HMD1400RMS	HMD1400RHT, HMD1400RHS, HMD1400RJS, HMD1400RMS	HMD1400RJS, HMD1400RMS, HCD1400RBT, HCD1400RBS, HCD1400RVS, HCD1400RHT, HC,	RCU	Continuous	1188	5.12	5.12	12.0	88	AWA9517ZXNHG	11/1/2012	1/15/2013
Follett Corporation	Horizon	HCD1650NBT	HCD1650NBT	HMD1650NHT, HMD1650NHT, HMD1650NJS, HMD1650NJS, HMD1650NMS, HMD1650NMS, HMD1650NVS, HMD1650NVS,	RCU	Continuous	1422	5.23	5.23	12.0	88	AVA9522ZXNHH	11/1/2012	1/15/2013
Follett Corporation	Horizon	HMD1650RHT, HMD1650RHS, HMD1650RJS, HMD1650RMS	HMD1650RHT, HMD1650RHS, HMD1650RJS, HMD1650RMS	HMD1650RJS, HMD1650RMS, HCD1650RBT, HCD1650RBS, HCD1650RVS, HCD1650RHT, HC,	RCU	Continuous	1422	5.23	5.23	12.0	88	AVA9522ZXNHH	11/1/2012	1/15/2013
Follett Corporation	Horizon	HCD700ABT	HCD700ABT	HMD700AHS, HMD700AHS, HMD700AHT, HMD700AHT, HMD700AJS, HMD700AJS, HMD700AVS, HMD700AVS,	IMH	Continuous	498	5.81	5.81	12.0	85	NA	11/1/2012	1/14/2013
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber DKM-500BAH	DKM-500BAH		SCU	Cubed	406.0	6.8		16.3			1/7/2008	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-101BAH	KM-101BAH		SCU	Cubed	88.0	9.4		23.0			1/7/2008	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1301SAH3	KM-1301SAH3		IMH	Cubed	1159.0	4.6		15.6			1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1301SRH	KM-1301SRH		RCU	Cubed	1222.0	4.1		16.6		URC-14F	1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1301SRH3	KM-1301SRH3		RCU	Cubed	1197.0	4.3		16.0		URC-14F	1/28/2009	

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Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1340MAH	KM-1340MAH		IMH	Cubed	1167.0	4.7		18.3			2/9/2006	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1340MRH	KM-1340MRH		RCU	Cubed	1251.0	4.5		18.3		URC-14F	3/1/2006	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-151BAH	KM-151BAH		SCU	Cubed	121.0	8.4		17.8			1/7/2008	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1601MRH	KM-1601MRH		RCU	Cubed	1422.0	4.5		18.5		URC-21F	3/1/2006	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1601MRH3	KM-1601MRH3		RCU	Cubed	1392.0	4.6		19.2		URC-21F	3/1/2006	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KM-1601SAH	KM-1601SAH		imh	Cubed	1343.0	4.7		17.0			6/12/2011	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KM-1601SAH3	KM-1601SAH3		imh	Cubed	1345.0	4.65		18.5			6/12/2011	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1601SRH	KM-1601SRH		RCU	Cubed	1505.0	4.3		24.9		URC-21F	8/1/2006	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1900SAH	KM-1900SAH		IMH	Cubed	1560.0	4.1		18.8			1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1900SAH3	KM-1900SAH3		IMH	Cubed	1530.0	4.1		17.0			1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KM-1900SRH	KM-1900SRH		rcu-a	cubed	1640.0	4.09		20.0		URC-22F	3/21/2011	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1900SRH	KM-1900SRH		RCU	Cubed	1616.0	3.9		20.0		URC-21F	1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KM-1900SRH3	KM-1900SRH3		rcu-a	cubed	1650.0	4.04		20.9		URC-22F	3/21/2011	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-1900SRH3	KM-1900SRH3		RCU	Cubed	1660.0	4.1		20.0		URC-21F	1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-201BAH	KM-201BAH		SCU	Cubed	165.0	7.5		22.0			1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-2100SRH3	KM-2100SRH3		RCU	Cubed	1810.0	4.26		21.1		URC-22F	5/15/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-2500SRH3	KM-2500SRH3		RCU	Cubed	2250.0	4.5		18.6		URC-23F	1/15/2010	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-260 BAH	KM-260 BAH		SCU	Cubed	208.0	7.1		20.1			1/28/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-320MAH	KM-320MAH		IMH	Cubed	278.0	6.9		18.4			1/1/2006	

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Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-515MRH	KM-515MRH		RCU	Cubed	452.0	5.8		20.8		URC-5F	1/29/2008	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-600MAH	KM-600MAH		IMH	Cubed	503.0	5.66		19.7			7/14/2008	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KM-61BAH	KM-61BAH		sc-a	cubed	50.0	10.6		20.6			11/5/2010	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KM-650MRH	KM-650MRH		RCU	Cubed	554.0	5.4		20.0		URC-5F	1/1/2007	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KM-830MLH	KMS-830MLH		imh-a	cubed	690.0	5.4		16.0		SRK-8H3	6/29/2011	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMD-410MAH	KMD-410MAH		IMH	Cubed	324.0	5.8		22.6			11/5/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMD-450MAH	KMD-450MAH		IMH	Cubed	387.0	5.5		18.9			4/20/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMD-850MRH	KMD-850MRH		RCU	Cubed	698.0	5.4		19.5		URC-9F	6/4/2008	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMD-901MRH	KMD-901MRH		RCU	Cubed	775.0	5.3		20.0		URC-9F	3/25/2008	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMH-2000SRH	KMH-2000SRH		RCU	Cubed	1694.0	3.8		18.1		URC-22F	5/14/2010	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMH-2000SRH3	KMH-2000SRH3		RCU	Cubed	1675.0	3.7		16.8		URC-22F	5/14/2010	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KML-351MAH	KML-351MAH		IMH	Cubed	282.0	6.43		20.3			5/14/2010	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KML-451MAH	KML-451MAH		IMH	Cubed	349.0	6.1		18.0			7/1/2009	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KML-631MRH	KML-631MRH		RCU	Cubed	589.0	5.3		24.0		URC-9F	5/1/2007	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KMS-1401MLJ	KMS-1401MLJ		RCU-A	cubed	1221.0	4.57		15.1		SRK-14J3	11/1/2011	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KMS-1401MLJ	KMS-1401MLJ		RCU-A	cubed	1280.0	4.7		19.5		SRK-14J	11/1/2011	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KMS-2000MLH	KMS-2000MLH		rcu-a	cubed	1706.0	4.65		23.3		SRK-20H3	3/29/2011	
Hoshizaki America, Inc.	Hoshizaki	crescent cuber KMS-2000MLH	KMS-2000MLH		rcu-a	cubed	1795.0	4.7		22.0		SRK-20H	3/29/2011	
Hoshizaki America, Inc.	Hoshizaki	Crescent Cuber KMS-750MLH	KMS-750MLH		RCU	Cubed	700.0	5.6		15.6		SRK7H	1/20/2008	

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Hoshizaki America, Inc.	Hoshizaki	crescent cuber KMS-830MLH	KMS-830MLH		rcu-a	cubed	700.0	5.5		16.0		SRK-8H	5/15/2011	
Hoshizaki America, Inc.	Hoshizaki	F-1500MAH	F-1500MAH		IMH	Continuous	1110	4.03	5.48	12	66.6		1/10/2004	9/6/2012
Hoshizaki America, Inc.	Hoshizaki	F-1500MRH	F-1500MRH		RCU	Continuous	1237	3.85	5.3	12	65.4	URC-14F	3/2/2004	9/6/2012
Hoshizaki America, Inc.	Hoshizaki	F-300BAF	F-300BAF		SCU	Continuous	230	6.75	8.86	12	69.8		8/11/2001	9/6/2012
Hoshizaki America, Inc.	Hoshizaki	F-330BAH	F-330BAH		SCU	Continuous	238	6.09	7.56	12	75.4		8/21/2007	9/6/2012
Hoshizaki America, Inc.	Hoshizaki	F-500BAF	F-500BAF		SCU	Continuous	358	6.04	7.71	12	72.6		10/18/2010	9/6/2012
Hoshizaki America, Inc.	Hoshizaki	F-801MAH	F-801MAH		IMH	Continuous	568	4.33	5.55	12	72.2		9/14/2010	9/6/2012
Hoshizaki America, Inc.	Hoshizaki America	Crescent Cuber KM-1601MRH	KM-1601MRH		RCU	Cubed	1417.0	4.64		18.6		URC-22F	11/1/2010	
Hoshizaki America, Inc.	Hoshizaki America	Crescent Cuber KM-1601MRH3	KM-1601MRH3		RCU	Cubed	1391.0	4.55		19.2		URC-22F	11/1/2010	
Hoshizaki America, Inc.	Hoshizaki America	Crescent Cuber KM-1601SRH	KM-1601SRH		RCU	Cubed	1490.0	4.36		23.6		URC-22F	11/1/2010	
Hoshizaki America, Inc.	Hoshizaki America	Crescent Cuber KM-1601SRH3	KM-1601SRH3		RCU	Cubed	1498.0	4.46		23.2		URC-22F	11/1/2010	
Hoshizaki America, Inc.	Hoshizaki America	Crescent Cuber KM-650MAH	KM-650MAH		IMH	Cubed	562.0	5.51		18.0			11/1/2010	
ITV Ice Makers, S.A.	ITV	SPIKA MS 440-A1F	SPIKA MS 440-A1F		Ice Making Head	Solid shape	310.0	6.48		21.3			10/25/2010	
ITV Ice Makers, S.A.	ITV	SPIKA MS 440-A1H	SPIKA MS 440-A1H		Ice Making Head	Solid shape	312.5	6.73		22.9			1/20/2011	
ITV Ice Makers, S.A.	ITV	SPIKA MS 880-A2H	SPIKA MS 880-A2H		Ice Making Head	Solid shape	730.0	5.28		16.4			5/15/2012	
ITV Ice Makers, S.A.	ITV	SPIKA NG 125-A1F	SPIKA NG 125-A1F		Self contained	Cubed	94.6	10.4		33.5			2/18/2011	
ITV Ice Makers, S.A.	ITV	SPIKA NG 125-A1H	SPIKA NG 125-A1H		Self contained	Cubed	95.6	10.8		31.4			10/25/2010	
ITV Ice Makers, S.A.	ITV	SPIKA NG 175-A1F	SPIKA NG 175-A1F		Self contained	Cubed	146.3	8.334		15.2			12/20/2010	
ITV Ice Makers, S.A.	ITV	SPIKA NG 175-A1H	SPIKA NG 175-A1H		Self contained	Cubed	154.7	7.953		14.8			3/31/2011	

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ITV Ice Makers, S.A.	ITV	SPIKA NG 215-A1F	SPIKA NG 215-A1F		Self contained	Cubed	174.2	8.374		15.6			10/26/2010	
ITV Ice Makers, S.A.	ITV	SPIKA NG 215-A1H	SPIKA NG 215-A1H		Self contained	Cubed	198.6	7.069		20.6			1/20/2011	
ITV Ice Makers, S.A.	ITV	SPIKA NG 285-A1F	SPIKA NG 285-A1F		Self contained	Cubed	246.8	7.206		12.8			3/31/2011	
ITV Ice Makers, S.A.	ITV	SPIKA NG 285-A1H	SPIKA NG 285-A1H		Self contained	Cubed	249.1	6.901		19.6			4/11/2010	
LMS Worldwide, Inc. dba Bluestone Appliance	Bluestone Appliance	Bluestone Appliance	BCIM0D44		SCU	Cubed	39.0	14.5		12.0			4/22/2011	
LMS Worldwide, Inc. dba Bluestone Appliance	Bluestone Appliance	Bluestone Appliance	BCIM44		SCU	Cubed	39.0	14.5		12.0			7/25/2010	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-0694YC-161		RCU	Cubed	555.0	5.75		22.5		ICVD0695-261	8/22/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-0694YC-161		RCU	Cubed	555.0	5.75		22.5		ICVD06953-263	8/22/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-0696YC-161		RCU	Batch	555	5.48	5.48	20	100	ICVD-0696-261	6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-0696YC-161		RCU	Batch	555	5.48	5.48	20	100	ICVD-06963-263	6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-0894YC-161		RCU	Cubed	675.0	5.64		23.1		ICVD0895-261	8/22/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-0894YC-161		RCU	Cubed	675.0	5.64		23.1		ICVD08953-263	8/22/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-1094YC-161		RCU	Cubed	910.0	4.85		20.1		ICVD1195-261	8/22/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IB-1094YC-161		RCU	Cubed	910.0	4.85		20.1		ICVD11953-263	8/22/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0302A-161		IMH	Batch	225	7.48	7.48	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0302A-161		IMH	Cubed	225.0	7.48		24.9			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0302A-261		IMH	Batch	225	7.48	7.48	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0302A-261		IMH	Cubed	225.0	7.48		24.9			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0322A-161		IMH	Cubed	225	7.49		23.9			5/2/2011	



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Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0322A-261		IMH	Cubed	225	7.49		23.9			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0452A-161		IMH	Batch	316	6.36	6.36	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0452A-161		IMH	Cubed	320.0	6.24		24.4			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0452A-261		IMH	Batch	316	6.36	6.36	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0452A-261		IMH	Cubed	320.0	6.24		24.4			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0502A-161		IMH	Cubed	390.0	5.79		19.9			3/21/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0502A-261		IMH	Cubed	390.0	5.79		19.9			3/21/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0522A-161		IMH	Cubed	335.0	6.64		23.8			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0522A-261		IMH	Cubed	335.0	6.64		23.8			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0592N-161		RCU	Cubed	430.0	5.79		19.9		JC0495-161	3/21/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0606A-261		IMH	Batch	490	5.41	5.41	20	100		6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0682C-161		RCU	Cubed	505.0	6.13		22.0		ICVD0695-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID0682C-161		RCU	Cubed	505.0	6.13		22.0		ICVD06953-263	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0686C-161		IMH	Batch	520	5.57	5.57	20	100	ICVD-0696-261	6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0686C-161		IMH	Batch	520	5.57	5.57	20	100	ICVD-06963-263	6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-0696N-261		RCU	Cubed	535.0	5.85		20.0		JC-0895	6/4/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1002A-261		IMH	Cubed	735.0	5.41		19.8			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1002A3-263		IMH	Cubed	735.0	5.41		19.8			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1072C-161		RCU	Cubed	725.0	5.47		19.8		ICVD1095-261	2/1/2011	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1072C-161		RCU	Cubed	725.0	5.47		19.8		ICVD10953-263	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1092N-261		RCU	Cubed	725.0	5.5		19.8		JC0995-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1092N-263		RCU	Cubed	725.0	5.5		19.8		JC0995-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1202A-261		IMH	Cubed	870.0	5.32		20.7			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID1202A3-263		IMH	Cubed	870.0	5.32		20.7			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-1402A-261		IMH	Cubed	1155.0	4.86		23.5			1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-1402A3-263		IMH	Cubed	1155.0	4.86		23.5			1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-1472C-161		RCU	Cubed	1115.0	4.81		20.1		ICVD1495-261	9/26/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-1472C-161		RCU	Cubed	1115.0	4.81		20.1		ICVD14953-263	9/26/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-1492N-261		RCU	Cubed	1220.0	4.52		23.5		JC-1395-261	1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	ID-1492N3-263		RCU	Cubed	1220.0	4.52		23.5		JC-1395-261	1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IR-0500A-161		IMH	Cubed	370.0	5.94		19.9			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IR-0500A-261		IMH	Cubed	370.0	5.94		19.9			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0304A-161		IMH	Batch	235	7.38	7.38	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0304A-161		IMH	Cubed	235.0	7.38		24.9			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0304A-261		IMH	Batch	235	7.38	7.38	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0304A-261		IMH	Cubed	235.0	7.38		24.9			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0324A-161		IMH	Cubed	230	7.32		23.9			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0324A-261		IMH	Cubed	230	7.32		23.9			5/2/2011	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0454A-161		IMH	Batch	335	5.97	5.97	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0454A-161		IMH	Cubed	335.0	5.97		24.4			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0454A-261		IMH	Batch	335	5.97	5.97	20.0	100		2/1/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0454A-261		IMH	Cubed	335.0	5.97		24.4			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0504A-161		IMH	Cubed	410.0	5.73		19.9			3/21/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0504A-261		IMH	Cubed	410.0	5.73		19.9			3/21/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0524A-161		IMH	Cubed	360.0	6.45		23.8			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0524A-261		IMH	Cubed	360.0	6.45		23.8			5/2/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0594N-161		RCU	Cubed	440.0	5.73		19.9		JC0495-161	3/21/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0606A-261		IMH	Batch	555	5.29	5.29	20	100		6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0684C-161		RCU	Cubed	510.0	6.16		22.0		ICVD0695-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0684C-161		RCU	Cubed	510.0	6.16		22.0		ICVD06953-263	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0686C-161		RCU	Batch	530	5.54	5.54	20	100	ICVD-0696-261	6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0686C-161		RCU	Batch	530	5.54	5.54	20	100	ICVD-06963-263	6/4/2012	9/6/2012
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-0696N-261		RCU	Cubed	565.0	5.76		20.0		JC-0895	6/4/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0854A-261		IMH	Cubed	650.0	5.54		20.0			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0854A3-263		IMH	Cubed	650.0	5.54		20.0			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0894N-261		RCU	Cubed	645.0	5.78		20.0		JC0895-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY0894N3-263		RCU	Cubed	645.0	5.78		20.0		JC0895-261	2/1/2011	



ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1004A-261		IMH	Cubed	745.0	5.36		19.8			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1004A3-263		IMH	Cubed	745.0	5.36		19.8			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1074C-161		RCU	Cubed	735.0	5.47		19.8		ICVD1095-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1074C-161		RCU	Cubed	735.0	5.47		19.8		ICVD10953-263	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1094N-261		RCU	Cubed	775.0	5.28		19.8		JC0995-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1094N3-263		RCU	Cubed	775.0	5.28		19.8		JC0995-261	2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1204A-261		IMH	Cubed	930.0	5.26		20.7			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY1204A3-263		IMH	Cubed	930.0	5.26		20.7			2/1/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1404A-261		IMH	Cubed	1180.0	4.88		23.5			1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1404A3-263		IMH	Cubed	1180.0	4.88		23.5			1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1474C-161		RCU	Cubed	1180.0	4.62		20.1		ICVD1495-261	9/26/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1474C-161		RCU	Cubed	1180.0	4.62		20.1		ICVD14953-263	9/26/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1494N-261		RCU	Cubed	1230.0	4.52		23.5		JC-1395-261	1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1494N3-263		RCU	Cubed	1230.0	4.52		23.5		JC-1395-261	1/23/2012	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1874C-161		RCU	Cubed	1470.0	4.81		17.7		ICVD1895-261	9/26/2011	
Manitowoc Foodservice Group	Manitowoc	Indigo-Series	IY-1874C-161		RCU	Cubed	1470.0	4.81		17.7		ICVD18953-263	9/26/2011	
Manitowoc Foodservice Group	Manitowoc	Q-Series	QD0172A-161		SCU	Cubed	130.0	8.82		30.8			9/21/2010	
Manitowoc Foodservice Group	Manitowoc	Q-Series	QD-0212A		SCU	Cubed	155.0	9.9		33.5			12/4/2007	
Manitowoc Foodservice Group	Manitowoc	Q-Series	QY0174A-161		SCU	Cubed	135.0	8.47		30.8			9/21/2010	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Manitowoc Foodservice Group	Manitowoc	Q-Series	QY-0214A		SCU	Cubed	155.0	9.9		33.5			12/4/2007	
Manitowoc Foodservice Group	Manitowoc	RF-Series	RF0385A-161		SCU	Continuous	273	6.32	7.93	12.0	72		8/20/2010	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RF-Series	RF0399A-161		SCU	Continuous	273	6.32	7.93	12.0	72		9/21/2009	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RF-Series	RF0644A-161		SCU	Continuous	510	5.13	6.58	12.0	71		5/24/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RFS-Series	RFS0650A-261		IMH	Continuous	540	4.74	6.12	12.0	70		7/29/2011	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RFS-Series	RFS1278C-261		RCU	Continuous	958	3.98	5.03	12.0	72	RCU1075-261	3/16/2012	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RFS-Series	RFS2378C-261		RCU	Continuous	1702	3.87	5.03	12.0	68	RCU2375-261	7/26/2012	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RNS-Series	RNS0385A-161		SCU	Continuous	248	6.89	7.59	12.0	86		9/1/2012	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RNS-Series	RNS12A-161		SCU	Continuous	187	8.55	9.65	12.0	80		9/1/2012	1/31/2013
Manitowoc Foodservice Group	Manitowoc	RNS-Series	RNS20A-161		SCU	Continuous	187	8.55	9.65	12.0	80		9/1/2012	1/31/2013
Manitowoc Foodservice Group	Manitowoc	S-Series	SD-1402A		IMH	Cubed	1170.0	4.9		22.5			5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SD-1402A3		IMH	Cubed	1170.0	4.8		22.5			5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SD-1492N		RCU	Cubed	1210.0	4.5		22.5		JC-1395	5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SD-1492N3		RCU	Cubed	1210.0	4.5		22.5		JC-1395	5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SD-3072C		RCU	Cubed	2350.0	4.64		19.7		CVD-3085	1/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-1404A		IMH	Cubed	1200.0	4.9		22.5			5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-1404A3		IMH	Cubed	1200.0	4.8		22.5			5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-1494N		RCU	Cubed	1230.0	4.5		22.5		JC-1395	5/26/2009	
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-1494N3		RCU	Cubed	1230.0	4.5		22.5		JC-1395	5/26/2009	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-1894N		RCU	Cubed	1540.0	4.59		20.0		JC-1395	8/31/2008	
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-1894N3		RCU	Cubed	1540.0	4.55		20.0		JC-1395	8/31/2008	
Manitowoc Foodservice Group	Manitowoc	S-Series	SY-3074C		RCU	Cubed	2420.0	4.51		19.7		CVD-30853	12/24/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0400FA		IMH	Cubed	368.0	6.1		24.4			11/1/2007	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0400FT		IMH	Cubed	357.0	6.3		25.0			11/1/2007	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0400FT or ICE0400HT		IMH	Batch	357	6.3	6.3	20	100		3/1/2012	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0400HA		IMH	Cubed	368.0	6.1		24.4			11/1/2007	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0400HT		IMH	Cubed	357.0	6.3		25.0			11/1/2007	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0406FA		IMH	Cubed	358.0	6.0		24.0			11/1/2007	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0406HA		IMH	Cubed	358.0	6.0		24.0			11/1/2007	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0500FA or ICE0500HA		IMH	Batch	448	6.1	6.1	20	100		2/1/2013	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0500FT or ICE0500HT		IMH	Batch	448	6.1	6.1	20	100		2/1/2013	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0520FA		IMH	Cubed	370.0	5.9		23.1			10/1/2006	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0520HA		IMH	Cubed	370.0	5.9		23.1			10/1/2006	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0606FA or ICE0606HA		IMH	Batch	530	5	5	20	100		5/1/2012	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0606FR		RCU	Cubed	502.0	6.28		24.9		VRC1061	11/1/2006	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0606FR or ICE0606HR		RCU	Batch	550	5.1	5.1	20	100	VRC 1061	5/1/2012	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0606FT or ICE0606HT		IMH	Batch	530	5	5	20	100		5/1/2012	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0606HR		RCU	Cubed	502.0	6.28		24.9		VRC1061	11/1/2006	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0806FR		RCU	Cubed	768.0	5.34		21.5		VCR2061	10/9/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE0806HR		RCU	Cubed	768.0	5.34		21.5		VCR2061	10/9/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1006FA		IMH	Cubed	793.0	5.16		22.7			7/1/2011	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1006FA or ICE1006HA		IMH	Batch	760	5.2	5.2	19	100		2/1/2013	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1006HA		IMH	Cubed	793.0	5.16		22.7			7/1/2011	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1007FA		IMH	Cubed	800.0	5.2		23.0			7/1/2011	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1007FR		RCU	Cubed	781.0	5.2		21.9		VRC2061	10/9/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1007HA		IMH	Cubed	800.0	5.2		23.0			7/1/2011	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1007HR		RCU	Cubed	781.0	5.2		21.9		VRC2061	10/9/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1406FA		IMH	Cubed	1136.0	5.06		19.9			1/1/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1406HA		IMH	Cubed	1136.0	5.06		19.9			1/1/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1407FA		IMH	Cubed	1131.0	5.0		19.6			1/1/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1407HA		IMH	Cubed	1131.0	5.0		19.6			1/1/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1506FR		RCU	Cubed	1216.0	4.63		19.5		VRC2661	1/1/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1506FR or ICE1506HR		RCU	Batch	1216	4.67	4.67	20	100	VRC2661	2/1/2013	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICE1506HR		RCU	Cubed	1216.0	4.63		19.5		VRC2661	1/1/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU150FA		SCU	Cubed	112.0	11.8		34.0			7/1/2004	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU150FA or ICEU150HA		SCU	Batch	130	8.25	8.25	25	100		9/15/2012	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU150HA		SCU	Cubed	112.0	11.8		34.0			7/1/2004	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU220FA		SCU	Cubed	175.0	8.8		30.3			7/1/2004	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU220FA or ICEU220HA		SCU	Batch	175	8.8	8.8	25	100		2/1/2013	1/25/2013
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU220HA		SCU	Cubed	175.0	8.8		30.3			7/1/2004	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU300FA		SCU	Cubed	228.0	8.6		32.9			4/1/2005	
Mile High Equipment LLC	Ice-O-Matic	ICE Series	ICEU300HA		SCU	Cubed	228.0	8.6		32.9			4/1/2005	
Mile High Equipment LLC	Ice-O-Matic	ICE Undercounter	ICEU226FA		SC	Cubed	143.0	8.48		32.7			4/28/2008	
Mile High Equipment LLC	Ice-O-Matic	ICE Undercounter	ICEU226HA		SC	Cubed	143.0	8.48		32.7			4/28/2008	
Qingdao Orien Commercial Equipment Co., Ltd	BLUESTONE	Ice Maker	BCIM44		SCU	Batch	50	12.2	12.2	13.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	BLUESTONE	Ice Maker	BCIM65		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	BLUESTONE	Ice Maker	BCIMOD44		SCU	Batch	50	12.2	12.2	13.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Centaur Plus	Ice Maker	CIM130		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Centaur Plus	Ice Maker	CIM75		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Daewoo	Ice Maker	DIM-120		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Daewoo	Ice Maker	DIM-44		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Daewoo	Ice Maker	DIM-70		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Edgestar	Ice Maker	IB450SS		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Edgestar	Ice Maker	IB650SS		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	FIREMAGIC	Ice Maker	3593		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ICB	Ice Maker	ICBI36		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012



ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Qingdao Orien Commercial Equipment Co., Ltd	ICB	Ice Maker	ICBI45		SCU	Batch	70	12.3	12.3	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	ICB	Ice Maker	ICBI56		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	ICB	Ice Maker	ICBIA20		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ICB	Ice Maker	ICBIB20		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Koldfront	Ice Maker	KIM450BL		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Magic Chef	Ice Maker	MCCIM120S		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Magic Chef	Ice Maker	MCCIM44ST		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Magic Chef	Ice Maker	MCCIM65S		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Magic Chef	Ice Maker	MCCIM90S		SCU	Batch	70	12.3	12.3	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	MAXX ICE	Ice Maker	MIM100		SCU	Batch	70	12.3	12.3	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	MAXX ICE	Ice Maker	MIM130		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	MAXX ICE	Ice Maker	MIM50		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	MAXX ICE	Ice Maker	MIM50-O		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	MAXX ICE	Ice Maker	MIM 75		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Norpole	Ice Maker	EWCIM120S		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Norpole	Ice Maker	EWCIM44ST		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Norpole	Ice Maker	EWCIM65S		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Norpole	Ice Maker	EWCIM90S		SCU	Batch	70	12.3	12.3	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-20A		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-20B		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-20C		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-20D		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-36		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-45		SCU	Batch	70	12.3	12.3	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	AZ-70		SCU	Batch	90	11.3	11.3	22.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	FS-50IMOD		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	FS-55IM		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	ORIEN	Ice Maker	FS-65IM		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	SPT	Ice Maker	IM-600US		SCU	Batch	50	12.2	12.2	13.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Summit	Ice Maker	BIM44 G		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Qingdao Orien Commercial Equipment Co., Ltd	Summit	Ice Maker	BIM70		SCU	Batch	50	13.6	13.6	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Summit	Ice Maker	BIM90		SCU	Batch	70	12.3	12.3	21.0	100.0		8/30/2012	8/17/2012
Qingdao Orien Commercial Equipment Co., Ltd	Whynter	Ice Maker	UIM-501SS		SCU	Batch	50	13.2	13.2	14.8	100.0		1/15/2013	12/24/2012
Scotsman Ice Systems	Prodigy	CU1526MA-1#	CU1526MA-1#		SCU	Cubed	110.0	11.54		18.0			8/1/2008	
Scotsman Ice Systems	Prodigy	CU1526SA-1#	CU1526SA-1#		SCU	Cubed	110.0	11.54		18.0			8/1/2008	
Scotsman Ice Systems	Prodigy	CU2026MA-1#	CU2026MA-1#		SCU	Cubed	155.0	9.71		18.0			6/23/2008	
Scotsman Ice Systems	Prodigy	CU2026MA-32#	CU2026MA-32#		SCU	Cubed	155.0	9.71		18.0			6/23/2008	
Scotsman Ice Systems	Prodigy	CU2026SA-1#	CU2026SA-1#		SCU	Cubed	155.0	9.71		18.0			6/23/2008	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Scotsman Ice Systems	Prodigy	CU2026SA-32#	CU2026SA-32#		SCU	Cubed	155.0	9.71		18.0			6/23/2008	
Scotsman Ice Systems	Prodigy	CU3030MA-1#	CU3030MA-1#		SCU	Cubed	217.0	8.5		18.0			8/1/2008	
Scotsman Ice Systems	Prodigy	CU3030MA-32#	CU3030MA-32#		SCU	Cubed	217.0	8.5		18.0			8/1/2008	
Scotsman Ice Systems	Prodigy	CU3030SA-1#	CU3030SA-1#		SCU	Cubed	217.0	8.5		18.0			8/1/2008	
Scotsman Ice Systems	Prodigy	CU3030SA-32#	CU3030SA-32#		SCU	Cubed	217.0	8.5		18.0			8/1/2008	
Scotsman Ice Systems	Scotsman	CU50GA-1#	CU50GA-1#		SCU	Cubed	50.0	14.4		34.0			5/10/2010	
Scotsman Ice Systems	Scotsman	CU50PA-1#	CU50PA-1#		SCU	Cubed	50.0	14.4		34.0			5/10/2010	
Scotsman Ice Systems	Scotsman	Prodigy	C0322MA-1#		IMH	Cubed	255.0	6.6		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0322MA-32#		IMH	Cubed	255.0	6.6		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0322SA-1#		IMH	Cubed	255.0	6.6		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0322SA-32#		IMH	Cubed	255.0	6.6		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0330MA-1#		IMH	Cubed	280.0	6.0		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0330MA-32#		IMH	Cubed	280.0	6.0		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0330SA-1#		IMH	Cubed	280.0	6.0		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0330SA-32#		IMH	Cubed	280.0	6.0		19.0			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0530MA-1#		IMH	Cubed	401.0	5.71		16.81			3/1/2011	
Scotsman Ice Systems	Scotsman	Prodigy	C0530MA-32#		IMH	Cubed	401.0	5.71		16.81			3/1/2011	
Scotsman Ice Systems	Scotsman	Prodigy	C0530SA-1#		IMH	Cubed	401.0	5.71		16.81			3/1/2011	
Scotsman Ice Systems	Scotsman	Prodigy	C0530SA-32#		IMH	Cubed	401.0	5.71		16.81			3/1/2011	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Scotsman Ice Systems	Scotsman	Prodigy	C0630MR-32#		RCU	Cubed	616.0	5.8		18.7		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0630SR-32#		RCU	Cubed	616.0	5.8		18.7		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830MA-3#		IMH	Cubed	724.0	5.3		21.6			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830MA-32#		IMH	Cubed	724.0	5.3		21.6			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830MR-3#		RCU	Cubed	780.0	4.7		18.4		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830MR-32#		RCU	Cubed	780.0	4.7		18.4		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830SA-3#		IMH	Cubed	724.0	5.3		21.6			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830SA-32#		IMH	Cubed	724.0	5.3		21.6			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830SR-3#		RCU	Cubed	780.0	4.7		18.4		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C0830SR-32#		RCU	Cubed	780.0	4.7		18.4		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030MA-3#		IMH	Cubed	844.0	5.0		18.4			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030MA-32#		IMH	Cubed	844.0	5.0		18.4			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030MR-3#		RCU	Cubed	851.0	5.0		18.2		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030MR-32#		RCU	Cubed	851.0	5.0		18.2		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030SA-3#		IMH	Cubed	844.0	5.0		18.4			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030SA-32#		IMH	Cubed	844.0	5.0		18.4			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030SR-3#		RCU	Cubed	851.0	5.0		18.2		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1030SR-32#		RCU	Cubed	851.0	5.0		18.2		ERC311-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1448MA-3#		IMH	Cubed	1242.0	4.6		18.5			11/12/2007	

ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Scotsman Ice Systems	Scotsman	Prodigy	C1448MA-32#		IMH	Cubed	1242.0	4.6		18.5			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1448MR-32#		RCU	Cubed	1221.0	4.6		18.7		ERC311-32#	12/1/2010	
Scotsman Ice Systems	Scotsman	Prodigy	C1448SA-3#		IMH	Cubed	1242.0	4.6		18.5			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1448SA-32#		IMH	Cubed	1242.0	4.6		18.5			11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1448SR-32#		RCU	Cubed	1221.0	4.6		18.7		ERC311-32#	12/1/2010	
Scotsman Ice Systems	Scotsman	Prodigy	C1848MR-3#		RCU	Cubed	1645.0	4.3		17.9		ERC611-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1848MR-32#		RCU	Cubed	1645.0	4.3		17.9		ERC611-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1848SR-3#		RCU	Cubed	1645.0	4.3		17.9		ERC611-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C1848SR-32#		RCU	Cubed	1645.0	4.3		17.9		ERC611-32#	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	C2648MR-3#		RCU	Cubed	2256.0	4.34		17.0		PRC241-32#	1/17/2011	
Scotsman Ice Systems	Scotsman	Prodigy	C2648SR-3#		RCU	Cubed	2224.0	4.5		17.7		PRC241-32#	1/17/2011	
Scotsman Ice Systems	Scotsman	Prodigy	EH130SL-1#		RCU	Cubed	530.0	5.7		18.4		C600CP-32#, ERC68	12/10/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH222ML-1#		RCU	Cubed	700.0	5.45		18.0		C0800CP-32#, ERC6	5/1/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH222ML-1#		RCU	Cubed	700.0	5.45		18.0		C0800CP-3#; ERC68	5/1/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH222SL-1#		RCU	Cubed	700.0	5.45		18.0		C0800CP-32#, ERC6	5/1/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH222SL-1#		RCU	Cubed	700.0	5.45		18.0		C0800CP-3#; ERC68	5/1/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH330SL-1#		RCU	Cubed	1230.0	4.8		17.4		C1200CP-32#, ERC1	12/10/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH330SL-1#		RCU	Cubed	1230.0	4.8		17.4		C1200CP-3#, ERC10	12/10/2008	
Scotsman Ice Systems	Scotsman	Prodigy	EH430ML-1#		RCU	Cubed	1200.0	4.7		18.5		C1410CP-32#, ERC1	11/12/2007	



ENERGY STAR Partner	Brand	Model Name	Model Number	Additional Model Information	Product Type*	Ice Type	Harvest Rate (lbs ice/day)	Measured Energy Use (kWh/100 lbs ice)	Adjusted Energy Use (kWh/100 lbs ice)**	Potable Water Use (gal/100 lbs ice)	Ice Hardness Factor***	Condenser Unit Model Number (if applicable)	Date Available on Market	Date Qualified****
Scotsman Ice Systems	Scotsman	Prodigy	EH430ML-1#		RCU	Cubed	1200.0	4.7		18.5		C1410CP-3#; ERC10	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	EH430SL-1#		RCU	Cubed	1200.0	4.7		18.5		C1410CP-32#; ERC10	11/12/2007	
Scotsman Ice Systems	Scotsman	Prodigy	EH430SL-1#		RCU	Cubed	1200.0	4.7		18.5		C1410CP-3#; ERC10	11/12/2007	
Vogt Ice, LLC	Tube Ice	HES-40M	04KAPHB526AC		RCU	CUBED	3394.0	4.0		13.8		DVT-016	11/1/1997	
Vogt Ice, LLC	Tube Ice	HES-40S	04KAPHB426AC		RCU	CUBED	3817.0	3.7		14.4		DVT-016	11/1/1997	
Vogt Ice, LLC	Tube-Ice	HES-20S	02KAPHB426AC		RCU	CUBED	2298.0	4.3		14.2		DVT-008	11/1/1997	
Vogt Ice, LLC	Vogt Ice	HES-20	02KAPHB426AC		RCU	CUBED	2298.0	4.3		14.2		DVT-008	11/1/1997	
Vogt Ice, LLC	Vogt-Tube Ice	HES-20M	02KAPHB526AC		RCU	Cubed	1545.0	3.37		13.8		Kramer HDD61	2/1/2009	
Vogt Ice, LLC	Vogt-Tube Ice	HES-20S	02KAPHB426AC		RCU	Cubed	1804.0	3.05		14.9		Kramer HDD61	4/1/2009	
Vogt Ice, LLC	Vogt-Tube Ice	HES-30M	03KAPHB526AC		RCU	Cubed	2325.0	4.38		14.4		Kramer HDD101	1/1/2009	
Vogt Ice, LLC	Vogt-Tube Ice	HES-30S	03KAPHB26AC		RCU	Cubed	2728.0	3.74		14.75		Kramer HDD101	1/1/2009	
Vogt Ice, LLC	Vogt-Tube Ice	HES-40M	04KAPHB526AC		RCU	Cubed	3073.0	4.41		15.1		Kramer HDD131	1/1/2009	
Vogt Ice, LLC	Vogt-Tube Ice	HES-40S	04KAPHB426AC		RCU	Cubed	3602.0	3.85		15.0		Kramer HDD131	1/1/2009	

## Definitions for Column Headers

Column Header	Definition
<b>ENERGY STAR Partner</b>	An organization that signed a Partnership Agreement with EPA to manufacture or private label ENERGY STAR qualified products.
<b>Brand</b>	An identifier assigned by the manufacturer or private labeler to a product or family/series of products for sales and marketing purposes.
<b>Model Name</b>	An identifier assigned by the manufacturer or private labeler to a product or family/series of products for sales and marketing purposes.
<b>Model Number</b>	A distinguishing identifier, usually alphanumeric, assigned to a product by the manufacturer or private labeler.
<b>Product Type</b>	The type of equipment category the ice maker falls into. The three categories include Ice Making Head (IMH), Remote Condensing Unit (RCU) or Split System Unit, and Self-Contained Unit (SCU).
<b>Ice Type</b>	The type of ice the ice maker produces. Different Ice Type options were present in the V1.1 and V2.0 specs. The type under V1.1 is cubed. The types under V2.0 are batch-type (which include cube type ice and other batch technologies) and continuous-type (which include flake and nugget ice types).
<b>Harvest Rate (lbs ice/day)</b>	The gross weight of ice harvested, stated in lb/24 h [kg/24 h], stated in multiples of 1.
<b>Measured Energy Use kWh 100 lbs ice</b>	The measured total energy input rate, stated in kWh/100 lb [kWh/45.0 kg] of ice, stated in multiples of 0.01. For remote condensing (but not remote compressor) automatic commercial ice makers and remote condensing and remote compressor automatic commercial ice makers, total energy consumed shall include the energy use of the ice-making mechanism, the compressor, and the remote condenser or condensing unit.
<b>Adjusted Energy Use kWh 100 lbs ice</b>	The measured energy use of a continuous type system, multiplied by the ice quality adjustment factor, which is defined in 10 CFR Part 431, and stated in kWh/100 lb [kWh/45.0kg] of ice.

Column Header	Definition
<b>Potable Water Use (gal/100 lbs ice)</b>	The amount of potable water used in making ice, which is equal to the sum of the ice harvested, Dump or Purge Water, and the Harvest Water expressed in gal/100 lb [L/45.0 kg] of ice, stated in multiples of 0.1. Alternatively, the amount of water entering the icemaker per cycle can be measured.
<b>Ice Hardness Factor</b>	The latent heat capacity of harvested ice (Btu/lb) divided by 144 Btu/lb expressed as a percent. Ice Hardness Factor for batch type machines is assumed to be 100% but must be tested and reported for continuous type machine qualification.
<b>Condenser Unit Model Number (if applicable)</b>	If the product type is RCU, this field provides the model number of the remote condenser unit that is to accompany the ice-making mechanism (i.e., what condenser the unit was tested with and qualifies for ENERGY STAR under).
<b>Date Available on Market</b>	The date that the model is available for purchase.
<b>Date Qualified</b>	The date on which the product was confirmed to meet the ENERGY STAR specification.

## Key Efficiency Criteria

Qualified models meet all ENERGY STAR requirements as listed in the Version 1.1 ENERGY STAR Program Requirements for Commercial Ice Machines that are effective as of January 1, 2008 or the Version 2.0 ENERGY STAR Program Requirements for Automatic Commercial Ice Makers that are effective as of February 1, 2013.

ENERGY STAR Commercial Ice Machines - Version 1.1			
Energy Efficiency Requirements for Commercial Cubed Ice Machines			
Equipment Type	Harvest Rate, H (lbs ice/day)	Energy Use Limit (kWh/100 lbs ice)	Potable Water (gal/100 lbs ice)
IMH	< 450	9.23 – 0.0077H	≤ 2.0
	≥ 450	6.20 – 0.0010H	≤ 2.0
RCU (without remote compressor)	< 1000	8.05 – 0.0035H	≤ 2.0
	≥ 1000	4.64	≤ 2.0
RCU (with remote compressor)	< 934	8.05 – 0.0035H	≤ 2.0
	≥ 934	4.82	≤ 2.0
SCU	< 175	16.7 – 0.0436H	≤ 3.0
	≥ 175	9.11	≤ 3.0

ENERGY STAR Automatic Commercial Ice Makers - Version 2.0			
ENERGY STAR Requirements for Air-Cooled Batch-Type Ice Makers			
Equipment Type	Applicable Ice Harvest Rate Range (lbs of ice/24 hrs)	Energy Consumption Rate (kWh/100 lbs ice)	Potable Water (gal/100 lbs ice)
IMH	$200 \leq H \leq 1600$	$\leq 37.72 * H - 0.298$	≤ 2.0
RCU	$400 \leq H \leq 1600$	$\leq 22.95 * H - 0.258 + 1.00$	≤ 2.0
	$1600 \leq H \leq 4000$	$\leq -0.00011 * H + 4.60$	≤ 2.0
SCU	$50 \leq H \leq 450$	$\leq 48.66 * H - 0.326 + 0.08$	≤ 2.5

ENERGY STAR Automatic Commercial Ice Makers - Version 2.0		
ENERGY STAR Requirements for Air-Cooled Continuous-Type Ice Makers		
Equipment Type	Energy Consumption Rate (kWh/100 lbs ice)	Potable Water Use (gal/100 lbs ice)
IMH	$\leq 9.18 * H - 0.057$	≤ 15.0
RCU	$\leq 6.00 * H - 0.162 + 3.50$	≤ 15.0
SCU	$\leq 59.45 * H - 0.349 + 0.08$	≤ 15.0

Use Limit (lbs/acre)
0.5
0.5
0.5
0.5
0.5
0.5
0.5
0.5
0.5

Use (gal/100 acre)
0.0
0.0
0.0
0.0