

## Room Air Conditioners Qualified Products List

List Posted on October 16, 2012

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

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Airworks	A11MDA10AG	Yes	No	None	8,000	10.8	9.8	10%	11/21/2008
Airworks	A11MDA20AG	Yes	No	None	10,000	10.8	9.8	10%	11/21/2008
Airworks	A11MDA30AG	Yes	No	None	12,000	10.8	9.8	10%	11/21/2008
Amana	ACA059E	Yes	No	None	5,200	10.7	9.7	10%	11/21/2008
Amana	ACA05KE-C	Yes	No	None	5,200	10.7	9.7	10%	12/7/2010
Amana	ACB057E	Yes	No	None	5,200	10.7	9.7	10%	1/3/2007
Amana	ACB067E	Yes	No	None	6,000	10.7	9.7	10%	1/3/2007
Amana	ACB06JE	Yes	No	None	6,000	10.7	9.7	10%	6/29/2010
Amana	ACB06KE	Yes	No	None	6,000	10.7	9.7	10%	11/9/2010
Amana	ACB08JE	Yes	No	None	8,000	10.8	9.8	10%	6/29/2010
Amana	ACB08KE	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Amana	ACB08KE-C	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Amana	ACC085E	Yes	No	None	8,000	10.8	9.8	10%	10/21/2004
Amana	ACD105E	Yes	No	None	10,000	10.8	9.8	10%	10/21/2004
Amana	ACD10KE	Yes	No	None	10,000	10.8	9.8	10%	11/29/2010
Amana	ACD125E	Yes	No	None	12,000	10.8	9.8	10%	10/21/2004
Amana	ACD12JE	Yes	No	None	12,000	10.8	9.8	10%	6/29/2010
Amana	ACD12JE-E	Yes	No	None	12,000	10.8	9.8	10%	6/24/2010
Amana	ACD12KE	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Amana	ACD12KE-C	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Amana	ACD12KE-E	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Amana	ACE156E	Yes	No	None	15,000	10.7	9.7	10%	1/3/2006
Amana	ACE15KE	Yes	No	None	14,500	10.8	9.7	11%	11/29/2010
Amana	ACE18KE	Yes	No	None	18,000	10.7	9.7	10%	12/7/2010
Amana	ACE245E	Yes	No	None	24,000	9.4	8.5	11%	10/21/2004
Amana	ACE24KE	Yes	No	None	24,000	9.4	8.5	11%	11/29/2010
Amana	ACEX186E	Yes	No	None	17,000	10.7	9.7	10%	1/3/2006
Amana	ACS10KE	Yes	No	None	10,000	10.8	9.8	10%	12/7/2010
Amana	ACS12KE	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Amana	ACW08KR	No	No	None	8,000	9.4	8.5	11%	11/29/2010
Amana	ACW10KR	No	No	None	10,000	9.4	8.5	11%	11/29/2010

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Amana	ACW10KV	No	No	None	10,000	9.4	8.5	11%	11/29/2010
Amana	ACW12KR	No	No	None	12,000	9.4	8.5	11%	11/29/2010
Amana	ACW12KV	No	No	None	12,000	9.4	8.5	11%	11/29/2010
Amana	ACWK089R	No	No	None	8,000	9.4	8.5	11%	11/21/2008
Amana	ACWK109R	No	No	None	10,000	9.4	8.5	11%	11/21/2008
Amana	ACWK109V	No	No	None	10,000	9.4	8.5	11%	11/21/2008
Amana	ACWK129V	No	No	None	11,600	9.4	8.5	11%	11/21/2008
Amana	ACWK12JV	No	No	None	11,600	9.4	8.5	11%	7/9/2010
Amana	PBC092E00AXAA	No	No	None	9,200	9.8	8.5	15%	2/2/2010
Amana	PBC092E00BXAA	No	No	None	9,200	9.8	8.5	15%	12/15/2010
Amana	PBC093A00MA	No	No	None	9,300	9.5	8.5	12%	5/11/2006
Amana	PBC093E00AXAA	No	No	None	9,200	9.8	8.5	15%	2/2/2010
Amana	PBC093E00BXAA	No	No	None	9,200	9.8	8.5	15%	12/15/2010
Amana	PBC122A00MA	No	No	None	11,600	9.4	8.5	11%	5/11/2006
Amana	PBC122E00AXAA	No	No	None	11,800	9.4	8.5	11%	2/2/2010
Amana	PBC122E00BXAA	No	No	None	11,800	9.4	8.5	11%	12/15/2010
Amana	PBC123A00MA	No	No	None	11,600	9.4	8.5	11%	5/11/2006
Amana	PBC123E00AXAA	No	No	None	11,800	9.8	8.5	15%	2/2/2010
Amana	PBC123E00BXAA	No	No	None	11,800	9.8	8.5	15%	12/15/2010
Amana	PBH092A12MA	No	Yes	None	9,000	9.4	8.5	11%	5/11/2006
Arctic Air	AAC10044DE	Yes	No		10,200	10.8	9.8	10%	5/2/2005
Arctic Air	AAC12344DE	Yes	No		12,600	10.8	9.8	10%	5/2/2005
Arctic Air	AAC5044DE	Yes	No		5,050	10.7	9.7	10%	5/2/2005
Arctic King	MWF-25CR	Yes	No	None	25,000	9.4	8.5	11%	12/13/2006
Arctic King	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	7/29/2011
Arctic King	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	12/15/2010
Arctic King	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	7/29/2011
Arctic King	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	12/15/2010
Arctic King	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	7/29/2011
Arctic King	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	12/15/2010
Arctic King	MWK-12CRN1-BJ8	Yes	No	None	12,000	10.8	9.8	10%	7/29/2011
Arctic King	MWK-12CRN1-BJ8	Yes	No	None	12,000	10.8	9.8	10%	7/26/2011
Arctic King	MWK-15CRN1-BJ7	Yes	No	None	15,000	10.7	9.7	10%	7/29/2011
Arctic King	MWK-18CRN1-MJ7	Yes	No	None	18,500	10.7	9.7	10%	7/29/2011
Arctic King	MWK-25CRN1-MI4	No	No	None	25,000	9.4	8.5	11%	7/29/2011
Arctic King	MWW-08CRN1-BI4	No	No	None	8,000	9.4	8.5	11%	8/24/2011
Arctic King	MWW-10CRN1-BI4	No	No	None	10,000	9.4	8.5	11%	8/24/2011
Arctic King	MWW-12CRN1-BI4	No	No	None	12,000	9.4	8.5	11%	8/24/2011

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Arctic King	MWW-12CRN1-MI4	No	No	None	12,000	9.4	8.5	11%	8/24/2011
Arctic King	WWK-06CRN1-BJ7	Yes	No	None		10.7			9/25/2012
Arctic King	WWK-08CRN1-BJ8	Yes	No	None		10.8			9/25/2012
Arctic King	WWK-10CRN1-BJ8	Yes	No	None		10.8			9/25/2012
Arctic King	WWK-12CRN1-BJ8	Yes	No	None		10.8			9/25/2012
Arctic King	WWK-15CRN1-BJ7	Yes	No	None		10.7			9/25/2012
Arctic King	WWK-18CRN1-MJ7	Yes	No	None		10.7			9/25/2012
Arctic King	WWK-25CRN1-MI4	Yes	No	None		9.4			9/25/2012
Beaumont	MWF-06CR-BC2	Yes	No	None	6,000	10.7	9.7	10%	11/21/2008
Beaumont	MWF-08CR-BC2	Yes	No	None	8,000	10.8	9.8	10%	11/21/2008
Beaumont	MWF-10CR-BC2	Yes	No	None	10,000	10.8	9.8	10%	11/21/2008
Beaumont	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	12/16/2009
Beaumont	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	12/16/2009
Beaumont	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	12/16/2009
Black & Decker	BTE08A	No	No	None	8,000	9.4	8.5	11%	6/29/2010
Black & Decker	BTE10A	No	No	None	10,000	9.4	8.5	11%	6/29/2010
Black & Decker	BTE10VA	No	No	None	10,000	9.4	8.5	11%	6/29/2010
Black & Decker	BTE12VA	No	No	None	11,600	9.4	8.5	11%	6/29/2010
Black & Decker	BWE05A	Yes	No	None	5,300	10.8	9.7	11%	6/29/2010
Black & Decker	BWE05B	Yes	No	None	5,300	10.7	9.7	10%	1/4/2011
Black & Decker	BWE06A	Yes	No	None	6,000	10.7	9.7	10%	6/30/2010
Black & Decker	BWE08A	Yes	No	None	8,000	10.8	9.8	10%	6/29/2010
Black & Decker	BWE10A	Yes	No	None	10,000	10.8	9.8	10%	6/29/2010
Black & Decker	BWE12A	Yes	No	None	12,000	10.8	9.8	10%	6/29/2010
Black & Decker	BWE15A	Yes	No	None	14,500	10.7	9.7	10%	6/29/2010
Black & Decker	BWE18A	Yes	No	None	18,000	10.7	9.7	10%	6/29/2010
Black & Decker	BWE25A	Yes	No	None	25,000	9.4	8.5	11%	6/29/2010
Century	BG-101H	No	No	None	10,000	9.4	8.5	11%	11/11/2010
Century	BG-103H	No	No	None	10,000	9.4	8.5	11%	11/11/2010
Century	BG-123H	No	No	None	12,000	9.4	8.5	11%	11/11/2010
Century	BG-81H	No	No	None	8,000	9.4	8.5	11%	11/11/2010
Century	BGE-103H	No	No	None	10,000	9.4	8.5	11%	11/11/2010
Century	BGE-123H	No	No	None	12,000	9.4	8.5	11%	11/11/2010
Century	RADS-101H	Yes	No	None	10,000	10.8	9.8	10%	11/11/2010
Century	RADS-121H	Yes	No	None	12,000	10.8	9.8	10%	11/11/2010
Century	RADS-151H	Yes	No	None	15,000	10.7	9.7	10%	11/11/2010
Century	RADS-183H	Yes	No	None	18,500	10.7	9.7	10%	11/11/2010
Century	RADS-253H	Yes	No	None	25,000	9.4	8.5	11%	11/11/2010

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Century	RADS-51H	Yes	No	None	5,200	10.7	9.7	10%	11/11/2010
Century	RADS-61H	Yes	No	None	6,000	10.7	9.7	10%	11/11/2010
Century	RADS-81H	Yes	No	None	8,000	10.8	9.8	10%	11/11/2010
CLASSIC	MWFNC10AME	Yes	No	None	10,000	10.8	9.8	10%	10/19/2011
Comfort-Aire	BG-101G	No	No	None	10,000	9.4	8.5	11%	12/3/2009
Comfort-Aire	BG-101J	NO	No	None	10,000	9.4	8.5	10%	12/9/2011
Comfort-Aire	BG-103G	No	No	None	10,000	9.4	8.5	11%	12/3/2009
Comfort-Aire	BG-103J	NO	No	None	10,000	9.4	8.5	10%	12/9/2011
Comfort-Aire	BG-121G	No	No	None	12,000	9.4	8.5	11%	7/7/2011
Comfort-Aire	BG-123G	No	No	None	12,000	9.4	8.5	11%	12/3/2009
Comfort-Aire	BG-123J	NO	No	None	12,000	9.4	8.5	10%	12/9/2011
Comfort-Aire	BG-81G	No	No	None	8,000	9.4	8.5	11%	12/3/2009
Comfort-Aire	BG-81J	NO	No	None	8,000	9.4	8.5	10%	12/9/2011
Comfort-Aire	BGE-103H	No	No	None	10,000	9.4	8.5	11%	11/5/2010
Comfort-Aire	BGE-123H	No	No	None	12,000	9.4	8.5	11%	11/5/2010
Comfort-Aire	CGBG-101G	No	No	None	10,000	9.4	8.5	10%	3/1/2012
Comfort-Aire	CGBG-103G	No	No	None	10,000	9.4	8.5	10%	3/1/2012
Comfort-Aire	CGBG-121G	No	No	None	12,000	9.4	8.5	10%	3/1/2012
Comfort-Aire	CGBG-123G	No	No	None	12,000	9.4	8.5	10%	3/1/2012
Comfort-Aire	CGBG-81G	No	No	None	8,000	9.4	8.5	10%	3/1/2012
Comfort-Aire	CGRADS-101H	Yes	No	None	10,000	10.8	9.8	10%	3/1/2012
Comfort-Aire	CGRADS-121H	Yes	No	None	12,000	10.8	9.8	10%	3/1/2012
Comfort-Aire	CGRADS-151H	Yes	No	None	15,000	10.7	9.7	10%	3/1/2012
Comfort-Aire	CGRADS-183H	Yes	No	None	18,500	10.7	9.7	10%	3/1/2012
Comfort-Aire	CGRADS-253H	Yes	No	None	25,000	9.4	8.5	10%	3/1/2012
Comfort-Aire	CGRADS-51H	Yes	No	None	5,200	10.7	9.7	10%	3/1/2012
Comfort-Aire	CGRADS-61H	Yes	No	None	6,000	10.7	9.7	10%	3/1/2012
Comfort-Aire	CGRADS-81H	Yes	No	None	8,000	10.8	9.8	10%	3/1/2012
Comfort-Aire	RADS-101G	Yes	No	None	10,000	10.8	9.8	10%	12/3/2009
Comfort-Aire	RADS-101H	Yes	No	None	10,000	10.8	9.8	10%	11/5/2010
Comfort-Aire	RADS-101J	Yes	No	None	10,000	10.8	9.8	10%	12/9/2011
Comfort-Aire	RADS-121G	Yes	No	None	12,000	10.8	9.8	10%	12/3/2009
Comfort-Aire	RADS-121H	Yes	No	None	12,000	10.8	9.8	10%	11/5/2010
Comfort-Aire	RADS-121J	Yes	No	None	12,000	10.8	9.8	10%	12/9/2011
Comfort-Aire	RADS-151G	Yes	No	None	15,000	10.7	9.7	10%	12/3/2009
Comfort-Aire	RADS-151H	Yes	No	None	15,000	10.7	9.7	10%	11/5/2010
Comfort-Aire	RADS-151J	Yes	No	None	15,000	10.7	9.7	10%	12/9/2011
Comfort-Aire	RADS-183G	Yes	No	None	18,000	10.7	9.7	10%	12/3/2009

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Comfort-Aire	RADS-183H	Yes	No	None	18,500	10.7	9.7	10%	11/5/2010
Comfort-Aire	RADS-183J	Yes	No	None	18,500	10.7	9.7	10%	12/9/2011
Comfort-Aire	RADS-253G	Yes	No	None	25,000	9.4	8.5	11%	12/3/2009
Comfort-Aire	RADS-253H	Yes	No	None	25,000	9.4	8.5	11%	11/5/2010
Comfort-Aire	RADS-253J	Yes	No	None	25,000	9.4	8.5	10%	12/9/2011
Comfort-Aire	RADS-51G	Yes	No	None	5,000	10.7	9.7	10%	12/3/2009
Comfort-Aire	RADS-51H	Yes	No	None	5,200	10.7	9.7	10%	11/5/2010
Comfort-Aire	RADS-51J	Yes	No	None	5,000	10.7	9.7	10%	12/9/2011
Comfort-Aire	RADS-61G	Yes	No	None	6,000	10.7	9.7	10%	12/3/2009
Comfort-Aire	RADS-61H	Yes	No	None	6,000	10.7	9.7	10%	11/5/2010
Comfort-Aire	RADS-61J	Yes	No	None	6,000	10.7	9.7	10%	12/9/2011
Comfort-Aire	RADS-81G	Yes	No	None	8,000	10.8	9.8	10%	12/3/2009
Comfort-Aire	RADS-81H	Yes	No	None	8,000	10.8	9.8	10%	11/5/2010
Comfort-Aire	RADS-81J	Yes	No	None	8,000	10.8	9.8	10%	12/9/2011
Comfort-Aire	REG-183G	Yes	No	None	18,000	10.7	9.7	10%	12/7/2009
Comfort-Aire	REG-253G	Yes	No	None	25,000	9.4	8.5	11%	12/7/2009
Commercial Cool	CTE08A	No	No	None	8,000	9.4	8.5	11%	6/29/2010
Commercial Cool	CTE10A	No	No	None	10,000	9.4	8.5	11%	6/29/2010
Commercial Cool	CTE10VA	No	No	None	10,000	9.4	8.5	11%	6/29/2010
Commercial Cool	CTE12VA	No	No	None	11,600	9.4	8.5	11%	6/29/2010
Commercial Cool	CWD06E	Yes	No	None	6,000	10.7	9.7	10%	11/9/2010
Commercial Cool	CWD08E	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Commercial Cool	CWD10E	Yes	No	None	10,000	10.8	9.8	10%	11/29/2010
Commercial Cool	CWD12E	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Conservator	MCVT10ESA	Yes	No	None	10,000	10.8	9.8	10%	2/22/2012
Conservator	MCVT12ESA	Yes	No	None	12,000	10.8	9.8	10%	2/22/2012
Conservator	MCVT15ESA	Yes	No	None	15,000	10.7	9.7	10%	2/22/2012
Conservator	MCVT25ESA	Yes	No	None	25,000	9.4	8.5	10%	2/22/2012
Continental Electric	CE11087	Yes	No	None	8,000	10.8	9.8	10%	4/12/2012
Continental Electric	CE11155	Yes	No	None	15,000	10.7	9.7	10%	4/10/2012
Crosley	CAE10ESR-R410A	Yes	No	None	10,000	10.8	9.8	10%	12/29/2010
Crosley	CAE12ESR-R410A	Yes	No	None	12,000	10.8	9.8	10%	12/29/2010
Crosley	CAE15ESR-R410A	Yes	No	None	15,100	10.7	9.7	10%	12/29/2010
Crosley	CAE18ESR-R410A	Yes	No	None	18,500	10.7	9.7	10%	12/29/2010
Crosley	CAE25ESR-R410A	Yes	No	None	25,000	9.4	8.5	11%	12/29/2010
Crosley	CAE8ESR-R410A	Yes	No	None	8,000	10.8	9.8	10%	12/29/2010
Crosley	CAWE11ER-R410A	No	No	None	12,000	9.4	8.5	11%	12/29/2010
Crosley	CAWE12ER-R410A	No	No	None	12,000	9.4	8.5	11%	12/29/2010

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Danby	DAC10007EE	Yes	No	None	10,000	10.8	9.8	10%	11/24/2008
Danby	DAC10010E	Yes	No	None	10,000	10.8	9.8	10%	5/27/2011
Danby	DAC10011E	Yes	No	None	10,000	10.8	9.8	10%	5/27/2011
Danby	DAC10034TTW	No	No		10,000	9.4	8.5	11%	5/2/2005
Danby	DAC10035TW	No	No		10,000	9.4	8.5	11%	5/2/2005
Danby	DAC10066DE	Yes	No	None	10,000	10.8	9.8	10%	4/26/2006
Danby	DAC10560DE	Yes	No	None	10,500	10.8	9.8	10%	4/26/2006
Danby	DAC12010E	Yes	No	None	12,000	10.8	9.8	10%	5/27/2011
Danby	DAC12060DE	Yes	No	None	12,000	10.8	9.8	10%	4/26/2006
Danby	DAC12077EE	Yes	No	None	12,000	10.8	9.8	10%	11/24/2008
Danby	DAC12344DE	Yes	No		12,600	10.8	9.8	10%	5/2/2005
Danby	DAC12507EE	Yes	No	None	12,500	10.8	9.8	10%	4/13/2009
Danby	DAC12666DE	Yes	No	None	12,000	10.8	9.8	10%	4/26/2006
Danby	DAC15009	Yes	No	None	15,000	10.7	9.7	10%	11/24/2008
Danby	DAC5200DB	Yes	No	None	5,200	10.7	9.7	10%	5/27/2011
Danby	DAC5210M	Yes	No	None	5,200	10.7	9.7	10%	5/27/2011
Danby	DAC5210M	Yes	No	None	5,200	11	9.7	13%	12/29/2009
Danby	DAC5211M	Yes	No	None	5,200	10.7	9.7	10%	5/27/2011
Danby	DAC5277EE	Yes	No	None	5,200	11	9.7	13%	11/24/2008
Danby	DAC6006DE	Yes	No	None	6,000	10.7	9.7	10%	4/26/2006
Danby	DAC6007EE	Yes	No	None	6,000	10.7	9.7	10%	11/24/2008
Danby	DAC6009EE	Yes	No	None	6,000	10.7	9.7	10%	2/13/2009
Danby	DAC6010E	Yes	No	None	6,000	10.7	9.7	10%	5/27/2011
Danby	DAC6010E	Yes	No	None	6,000	10.7	9.7	10%	12/29/2009
Danby	DAC6011E	Yes	No	None	6,000	10.7	9.7	10%	5/27/2011
Danby	DAC6304DE	Yes	No		6,400	10.7	9.7	10%	5/2/2005
Danby	DAC7006DE	Yes	No	None	7,000	10.8	9.7	11%	4/26/2006
Danby	DAC8006DE	Yes	No	None	8,000	10.8	9.8	10%	4/26/2006
Danby	DAC8007EE	Yes	No	None	8,000	10.8	9.8	10%	10/6/2008
Danby	DAC8009EE	Yes	No	None	8,000	10.8	9.8	10%	2/13/2009
Danby	DAC8010E	Yes	No	None	8,000	10.8	9.8	10%	5/27/2011
Danby	DAC8010E	Yes	No	None	8,000	10.8	9.8	10%	12/29/2009
Danby	DAC8011E	Yes	No	None	8,000	10.8	9.8	10%	5/27/2011
Danby	DAC8404DE	Yes	No		8,000	10.8	9.8	10%	5/2/2005
Danby	DAC9006DE	Yes	No	None	9,000	10.8	9.8	10%	4/26/2006
Danby	DVAC10010E	No	No	None	10,000	9.5	8.5	12%	12/29/2009
Danby	DVAC12010E	No	No	None	12,000	9.5	8.5	12%	12/29/2009
Danby	DVAC8010E	No	No	None	8,000	10.5	8.5	24%	12/29/2009

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Danby Premiere	DAC15009EE	Yes	No	None	15,000	10.7	9.7	10%	5/27/2011
Degodi TM	MWF-06CR	Yes	No	None	6,000	10.7	9.7	10%	6/19/2008
Degodi TM	MWF-08CR	Yes	No	None	8,000	10.8	9.8	10%	6/19/2008
Degodi TM	MWF-10CR	Yes	No	None	10,000	10.8	9.8	10%	6/19/2008
Degodi TM	MWF-12CR	Yes	No	None	12,000	10.8	9.8	10%	6/19/2008
Degodi TM	MWL-08CR	Yes	No	Casement Slider	8,000	10.5	9.5	11%	6/20/2008
FACTO	MWK-05CMN1-BJ7	Yes	No	None	5,200	10.7	9.7	10%	9/17/2010
FACTO	MWK-08CMN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	9/17/2010
Fedders	A7R15E2A	Yes	No	None	14,500	10.8	9.7	11%	6/12/2008
Fedders	A7R24E7A	Yes	No	None	24,000	9.4	8.5	11%	6/12/2008
Fedders	A7T08W2A	No	No	None	8,000	9.4	8.5	11%	6/12/2008
Fedders	A7T10W2A	No	No	None	10,000	9.4	8.5	11%	12/22/2009
Fedders	A7T10W7A	No	No	None	10,000	9.4	8.5	11%	6/12/2008
Fedders	A7T10WA	No	No	None	10,000	9.4	8.5	11%	6/12/2008
Fedders	A7T12W7A	No	No	None	11,600	9.4	8.5	11%	6/12/2008
Fedders	AZ7A09W2A	No	No	None	9,200	9.8	8.5	15%	12/2/2011
Fedders	AZ7A12W2A	No	No	None	11,800	9.4	8.5	10%	12/2/2011
Fedders	AZ7A12W7A	No	No	None	11,800	9.8	8.5	15%	12/2/2011
Fedders	AZ7R05F2A	Yes	No	None	5,000	10.7	9.7	10%	12/4/2009
Fedders	AZ7R06F2A	Yes	No	None	6,000	10.7	9.7	10%	12/4/2009
Fedders	AZ7R08F2A	Yes	No	None	8,000	10.8	9.8	10%	12/4/2009
Fedders	AZ7R10F2A	Yes	No	None	10,000	10.8	9.8	10%	12/4/2009
Fedders	AZ7R24E7A	Yes	No	None	25,000	9.4	8.5	11%	12/4/2009
Fedders	AZ7T08W2A	No	No	None	8,000	9.4	8.5	11%	12/4/2009
Fedders	AZ7T08W2B	No	No	None	8,000	9.4	8.5	11%	4/26/2011
Fedders	AZ7T10W2A	No	No	None	10,000	9.4	8.5	11%	12/4/2009
Fedders	AZ7T10W2B	No	No	None	10,000	9.4	8.5	11%	4/26/2011
Fedders	AZ7T10W7A	No	No	None	10,000	9.4	8.5	11%	12/4/2009
Fedders	AZ7T10W7B	No	No	None	10,000	9.4	8.5	11%	4/26/2011
Fedders	AZ7T12W2A	No	No	None	12,000	9.4	8.5	11%	12/4/2009
Fedders	AZ7T12W2B	No	No	None	12,000	9.4	8.5	11%	4/26/2011
Fedders	AZ7T12W7A	No	No	None	12,000	9.4	8.5	11%	12/4/2009
Fedders	AZ7T12W7B	No	No	None	12,000	9.4	8.5	11%	4/26/2011
Fedders	AZ7Y12F2A	Yes	No	None	12,000	10.8	9.8	10%	12/4/2009
Fedders	AZ7Y12F7A	Yes	No	None	12,000	10.8	9.8	10%	12/4/2009
Fedders	AZ7Y15F2A	Yes	No	None	15,000	10.7	9.7	10%	12/4/2009
Fedders	AZ7Y18F7A	Yes	No	None	18,000	10.7	9.7	10%	12/4/2009
Fedders	AZER24E7A	Yes	No	None	25,000	9.4	8.5	11%	12/4/2009



Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Fedders	AZET12W7A	No	No	None	12,000	9.4	8.5	11%	12/4/2009
Fedders	AZEY08F2A	Yes	No	None	8,000	10.8	9.8	10%	12/4/2009
Fedders	AZEY12F7A	Yes	No	None	12,000	10.8	9.8	10%	12/4/2009
Fedders	AZEY18F7A	Yes	No	None	18,000	10.7	9.7	10%	12/4/2009
Fellini	13-04522	Yes	No	None	8,000	10.8	9.8	10%	11/21/2008
Fellini	13-04531	Yes	No	None	10,000	10.8	9.8	10%	11/21/2008
Fellini	13-04532	Yes	No	None	12,000	10.8	9.8	10%	11/21/2008
Fellini	13-04547	Yes	No	None	6,000	10.7	9.7	10%	11/21/2008
Forest Air	13-04595	Yes	No	None	15,000	10.8	9.7	11%	11/21/2008
Friedrich	CP05G10	Yes	No	None	5,450	10.7	9.7	10%	1/17/2012
Friedrich	CP05N10A	Yes	No	None	5,500	10.7	9.7	10%	4/27/2010
Friedrich	CP05N10A-A	Yes	No	None	5,450	10.7	9.7	10%	12/29/2010
Friedrich	CP06F10	Yes	No	None	6,000	10.7	9.7	10%	2/16/2010
Friedrich	CP06F10	Yes	No	None	6,000	10.7	9.7	10%	4/27/2010
Friedrich	CP06G10	Yes	No	None	6,000	10.7	9.7	11%	1/6/2012
Friedrich	CP06G10	Yes	No	None	6,000	10.7	9.7	11%	1/7/2012
Friedrich	CP08F10	Yes	No	None	7,800	10.7	9.7	10%	2/16/2010
Friedrich	CP08F10-A	Yes	No	None	7,800	10.8	9.7	11%	4/21/2011
Friedrich	CP08G10	Yes	No	None	7,800	10.8	9.7	11%	1/6/2012
Friedrich	CP08G10	Yes	No	None	7,800	10.8	9.7	11%	1/7/2012
Friedrich	CP10F10	Yes	No	None	10,000	10.8	9.8	10%	2/16/2010
Friedrich	CP10G10	Yes	No	None	10,000	10.8	9.8	11%	1/6/2012
Friedrich	CP12F10	Yes	No	None	12,000	10.8	9.8	10%	2/16/2010
Friedrich	CP12G10	Yes	No	None	12,000	10.8	9.8	10%	1/17/2012
Friedrich	CP15G10	Yes	No	None	15,000	10.7	9.7	11%	1/6/2012
Friedrich	CP15G10	Yes	No	None	15,000	10.7	9.7	11%	1/7/2012
Friedrich	CP18F30	Yes	No	None	18,000	10.7	9.7	10%	2/16/2010
Friedrich	CP18G30	Yes	No	None	18,000	10.7	9.7	11%	1/6/2012
Friedrich	CP18G30	Yes	No	None	18,000	10.7	9.7	11%	1/7/2012
Friedrich	CP24F30	Yes	No	None	24,230	9.4	8.5	11%	2/16/2010
Friedrich	CP24G30	Yes	No	None	23,500	9.4	8.5	11%	1/6/2012
Friedrich	SL22N30-A	Yes	No	None		9.6			9/12/2012
Friedrich	SL24N30-A	No	No	None		9.4			9/12/2012
Friedrich	SL25M30	Yes	No	None	24,700	9.7	8.5	14%	2/16/2010
Friedrich	SL28M30	Yes	No	None	27,500	9.4	8.5	11%	2/16/2010
Friedrich	SL28N30	Yes	No	None	27,500	9.4	8.5	11%	12/15/2011
Friedrich	SM15M10-A	Yes	No	None		10.9			9/12/2012
Friedrich	SM15N10	Yes	N/A	None	14,800	10.9	9.7	12%	12/15/2011



Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Friedrich	SM18M30	Yes	No	None	17,500	10.7	9.7	10%	2/16/2010
Friedrich	SM18N30	Yes	No	None	17,500	10.7	9.7	10%	12/15/2011
Friedrich	SM21M30	Yes	No	None	21,000	9.5	8.5	12%	2/16/2010
Friedrich	SM21N30	Yes	No	None	21,000	9.5	8.5	12%	12/15/2011
Friedrich	SM24N30	Yes	No	None	23,500	9.4	8.5	11%	12/15/2011
Friedrich	SQ05N10-A	Yes	No	None		11.2			9/12/2012
Friedrich	SQ06N10-A	Yes	No	None		11			9/12/2012
Friedrich	SQ08N10-A	Yes	No	None		10.8			9/12/2012
Friedrich	SS08M10	Yes	No	None	7,900	11.7	9.7	21%	2/16/2010
Friedrich	SS08N10	Yes	No	None	7,900	11.7	9.7	21%	12/15/2011
Friedrich	SS10M10	Yes	No	None	9,500	11.2	9.8	14%	2/16/2010
Friedrich	SS10N10	Yes	No	None	9,500	11.2	9.8	14%	12/15/2011
Friedrich	SS12M10	Yes	No	None	12,000	11.2	9.8	14%	8/24/2010
Friedrich	SS12M10, SS12N10	Yes	No	None		10.8			9/12/2012
Friedrich	SS12M30	Yes	No	None	11,700	11.4	9.8	16%	2/16/2010
Friedrich	SS12M30A	Yes	No	None		10.9			9/12/2012
Friedrich	SS12N10	Yes	No	None	12,000	11.2	9.8	14%	12/15/2011
Friedrich	SS12N30	Yes	No	None	11,500	10.9	9.8	11%	12/15/2011
Friedrich	SS12N30	Yes	No	None	11,500	10.9	9.8	16%	12/15/2011
Friedrich	US08C10	No	No	None	8,000	9.6	8.5	13%	2/16/2010
Friedrich	US08D10	No	No	None	8,000	9.6	8.5	11%	1/6/2012
Friedrich	US08D10	No	No	None	8,000	9.6	8.5	11%	1/7/2012
Friedrich	US10C10	No	No	None	9,800	9.4	8.5	11%	2/16/2010
Friedrich	US10D10	No	No	None	9,800	9.4	8.5	11%	1/6/2012
Friedrich	US10D10	No	No	None	9,800	9.4	8.5	11%	1/7/2012
Friedrich	US10D30	No	No	None	10,000	9.4	8.5	10%	1/17/2012
Friedrich	US12C30	No	No	None	11,500	9.4	8.5	11%	2/16/2010
Friedrich	US12D10	No	No	None	11,500	9.4	8.5	11%	1/6/2012
Friedrich	US12D10	No	No	None	11,500	9.4	8.5	11%	1/7/2012
Friedrich	US12D30	No	No	None	11,500	9.4	8.5	11%	1/6/2012
Friedrich	US12D30	No	No	None	11,500	9.4	8.5	11%	1/7/2012
Friedrich	WS08C10	No	No	None	7,800	9.9	9	10%	2/16/2010
Friedrich	WS10C10	No	No	None	9,700	9.4	8.5	11%	2/16/2010
Friedrich	WS10C30	No	No	None	9,500	9.6	8.5	13%	2/16/2010
Friedrich	WS12C10	No	No	None	11,900	9.4	8.5	11%	2/16/2010
Friedrich	WS13C30	No	No	None	12,600	9.4	8.5	11%	2/16/2010
Friedrich	WY09C33	No	Yes	None	9,300	9.4	8.5	11%	2/16/2010
Friedrich	XQ05M10	Yes	No	None	5,500	11.2	9.7	15%	2/16/2010

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Friedrich	XQ06M10	Yes	No	None	6,000	11.7	9.7	21%	2/16/2010
Friedrich	XQ06M10A	Yes	No	None		11			9/12/2012
Friedrich	XQ08M10	Yes	No	None	7,500	10.7	9.7	10%	2/16/2010
Friedrich	YL24M35	Yes	Yes	None	24,000	9.7	8.5	14%	2/16/2010
Friedrich	YL24N35	Yes	Yes	None	24,000	9.7	8.5	14%	12/15/2011
Friedrich	YM18M34	Yes	Yes	None	18,200	9.9	9	10%	2/16/2010
Friedrich	YM18M34B	Yes	Yes	None		9.9			9/12/2012
Friedrich	YM18N34	Yes	Yes	None	17,900	9.9	9	10%	12/15/2011
Friedrich	YS10M10	Yes	Yes	None	9,500	11.7	9	30%	2/16/2010
Friedrich	YS10M10, YS10N10	Yes	Yes	None		11			9/12/2012
Friedrich	YS10N10	Yes	Yes	None	9,500	11.7	9	30%	12/15/2011
Friedrich	YS12M33	Yes	No	None	12,100	10.8	9.8	10%	1/7/2011
Friedrich	YS12N33	Yes	Yes	None	12,100	10.8	9.8	10%	12/15/2011
Frigidaire	CA126CT1	Yes	No	None	12,000	10.8	9.8	10%	6/14/2010
Frigidaire	CRA054XT7	Yes	No	None	5,000	10.7	9.7	10%	5/16/2011
Frigidaire	CRA057XT7	Yes	No	None	5,200	10.7	9.7	10%	12/20/2010
Frigidaire	CRA065AT7	Yes	No	None	6,000	10.7	9.7	10%	6/14/2010
Frigidaire	CRA084KT7	Yes	No	Casement Slider	8,000	10.5	9.5	11%	6/14/2010
Frigidaire	CRA086AT7	Yes	No	None	8,000	10.8	9.8	10%	6/14/2010
Frigidaire	CRA086HT1	No	No	None	8,000	9.4	8.5	11%	6/14/2010
Frigidaire	CRA106BU1	Yes	No	None	10,000	10.8	9.8	10%	11/1/2010
Frigidaire	CRA106CT1	Yes	No	None	10,000	10.8	9.8	10%	6/14/2010
Frigidaire	CRA106HT1	No	No	None	10,000	9.4	8.5	11%	6/14/2010
Frigidaire	CRA107BU1	Yes	No	None	10,000	10.8	9.8	10%	9/29/2010
Frigidaire	CRA107CV1	Yes	No	None	10,000	10.8	9.8	10%	12/22/2011
Frigidaire	CRA124HT1	No	No	None	12,000	9.4	8.5	11%	6/14/2010
Frigidaire	CRA126CT1	Yes	No	None	12,000	10.8	9.8	10%	6/30/2011
Frigidaire	CRA156MT1	Yes	No	None	15,100	10.7	9.7	10%	6/14/2010
Frigidaire	CRA186MT2	Yes	No	None	18,500	10.7	9.7	10%	6/14/2010
Frigidaire	CRA226ST2	Yes	No	None	22,000	9.4	8.5	11%	6/14/2010
Frigidaire	CRA256ST2	Yes	No	None	25,000	9.4	8.5	11%	6/14/2010
Frigidaire	FAA055T7A	Yes	No	None	5,200	11	9.7	13%	9/15/2009
Frigidaire	FAA065T7A	Yes	No	None	6,000	10.7	9.7	10%	9/15/2009
Frigidaire	FAA085T7A	Yes	No	None	8,000	10.8	9.8	10%	9/15/2009
Frigidaire	FAA086P7A	Yes	No	None	8,000	10.8	9.8	10%	12/28/2004
Frigidaire	FAA087S7A	Yes	No	None	8,000	10.8	9.8	10%	9/19/2007
Frigidaire	FAC105T1A	Yes	No	None	10,000	10.8	9.8	10%	9/15/2009
Frigidaire	FAC107S1A	Yes	No	None	10,000	10.8	9.8	10%	9/19/2007

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Frigidaire	FAC125T1A	Yes	No	None	12,000	10.8	9.8	10%	9/15/2009
Frigidaire	FAC127S1A	Yes	No	None	12,000	10.8	9.8	10%	9/19/2007
Frigidaire	FAH086T1T	No	No	None	8,000	9.4	8.5	11%	9/16/2009
Frigidaire	FAH106S1T	No	No	None	10,000	9.4	8.5	11%	9/19/2007
Frigidaire	FAH106T1T	No	No	None	10,000	9.4	8.5	11%	9/16/2009
Frigidaire	FAH106T2T	No	No	None	10,000	9.4	8.5	11%	6/15/2010
Frigidaire	FAK084T7V	Yes	No	Casement Only	8,000	10.5	8.7	21%	9/16/2009
Frigidaire	FAK085T7V	Yes	No	Casement Slider	8,000	10.5	9.5	11%	6/15/2010
Frigidaire	FAM156T1A	Yes	No	None	15,100	10.7	9.7	10%	7/18/2008
Frigidaire	FAM157S1A	Yes	No	None	15,100	10.7	9.7	10%	9/19/2007
Frigidaire	FAM186T2A	Yes	No	None	18,500	10.7	9.7	10%	7/18/2008
Frigidaire	FAM187S2A	Yes	No	None	18,500	10.7	9.7	10%	9/19/2007
Frigidaire	FAR104T1A	Yes	No	None	10,000	10.8	9.8	10%	12/4/2011
Frigidaire	FAR124T1A	Yes	No	None	12,000	10.8	9.8	10%	12/4/2011
Frigidaire	FAS226T2A	Yes	No	None	22,000	9.4	8.5	11%	7/18/2008
Frigidaire	FAS256T2A	Yes	No	None	25,000	9.4	8.5	11%	9/16/2009
Frigidaire	FAS257S2A	Yes	No	None	25,000	9.4	8.5	11%	9/19/2007
Frigidaire	FRA054AT7	Yes	No	None	5,200	11	9.7	13%	6/15/2010
Frigidaire	FRA054XT7	Yes	No	None	5,000	10.7	9.7	10%	9/15/2009
Frigidaire	FRA055XT7	Yes	No	None	5,200	10.7	9.7	10%	9/15/2009
Frigidaire	FRA064AT7	Yes	No	None	6,000	10.7	9.7	10%	9/15/2009
Frigidaire	FRA064VU1	Yes	No	None	6,000	10.7	9.7	10%	11/1/2010
Frigidaire	FRA064ZU1	Yes	No	None	6,000	10.7	9.7	10%	5/12/2011
Frigidaire	FRA065AT7	Yes	No	None	6,000	10.7	9.7	10%	9/15/2009
Frigidaire	FRA084KT7	Yes	No	Casement Only	8,000	10.5	8.7	21%	9/16/2009
Frigidaire	FRA084ZU1	Yes	No	None	8,000	10.8	9.8	10%	11/3/2011
Frigidaire	FRA085AT7	Yes	No	None	8,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA085QU1	Yes	No	None	8,000	10.8	9.8	10%	12/4/2011
Frigidaire	FRA086AT7	Yes	No	None	8,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA086HT1	No	No	None	8,000	9.4	8.5	11%	9/16/2009
Frigidaire	FRA088BU1	Yes	No	None	8,000	10.8	9.8	10%	12/30/2010
Frigidaire	FRA104BU1	Yes	No	None	10,000	10.8	9.8	10%	11/1/2010
Frigidaire	FRA104CT1	Yes	No	None	10,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA104CV1	Yes	No	None	10,000	10.8	9.8	10%	9/30/2011
Frigidaire	FRA104ZU1	Yes	No	None	10,000	10.8	9.8	10%	5/12/2011
Frigidaire	FRA105BU1	Yes	No	None	10,000	10.8	9.8	10%	11/1/2010
Frigidaire	FRA105CT1	Yes	No	None	10,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA105CV1	Yes	No	None	10,000	10.8	9.8	10%	9/30/2011

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Frigidaire	FRA106BU1	Yes	No	None	10,000	10.8	9.8	10%	11/1/2010
Frigidaire	FRA106CT1	Yes	No	None	10,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA106CV1	Yes	No	None	10,000	10.8	9.8	10%	9/30/2011
Frigidaire	FRA106HT1	No	No	None	10,000	9.4	8.5	11%	9/16/2009
Frigidaire	FRA106HT2	No	No	None	10,000	9.4	8.5	11%	9/16/2009
Frigidaire	FRA124HT1	No	No	None	12,000	9.4	8.5	11%	6/15/2010
Frigidaire	FRA124HT2	No	No	None	12,000	9.4	8.5	11%	9/16/2009
Frigidaire	FRA124ZU1	Yes	No	None	12,000	10.8	9.8	10%	11/3/2011
Frigidaire	FRA125CT1	Yes	No	None	12,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA125ZU1	Yes	No	None	12,000	11.8	9.8	20%	5/12/2011
Frigidaire	FRA126CT1	Yes	No	None	12,000	10.8	9.8	10%	9/15/2009
Frigidaire	FRA155MT1	Yes	No	None	15,100	10.7	9.7	10%	7/18/2008
Frigidaire	FRA156MT1	Yes	No	None	15,100	10.7	9.7	10%	7/18/2008
Frigidaire	FRA184MT2	Yes	No	None	18,500	10.7	9.7	10%	7/18/2008
Frigidaire	FRA186MT2	Yes	No	None	18,500	10.7	9.7	10%	7/18/2008
Frigidaire	FRA226ST2	Yes	No	None	22,000	9.4	8.5	11%	9/16/2009
Frigidaire	FRA256SV2	Yes	No	None	25,000	9.4	8.5	10%	9/30/2011
Frigidaire	LRA057XT7	Yes	No	None	5,200	10.7	9.7	10%	10/29/2010
Frigidaire	LRA067AT7	Yes	No	None	6,000	10.7	9.7	10%	9/14/2012
Frigidaire	LRA074AT7	Yes	No	None	6,500	10.7	9.7	10%	9/15/2009
Frigidaire	LRA087AT7	Yes	No	None	8,000	10.8	9.8	10%	9/15/2009
Frigidaire	LRA107BU1	Yes	No	None	10,000	10.8	9.8	10%	9/29/2010
Frigidaire	LRA107CT1	Yes	No	None	10,000	10.8	9.8	10%	9/15/2009
Frigidaire	LRA107CV1	Yes	No	None	10,000	10.8	9.8	10%	9/30/2011
Frigidaire	LRA127CT1	Yes	No	None	12,000	10.8	9.8	10%	9/15/2009
Frigidaire	LRA157MT1	Yes	No	None	15,100	10.7	9.7	10%	7/18/2008
Frigidaire	LRA187MT2	Yes	No	None	18,500	10.7	9.7	10%	7/18/2008
Frigidaire	LRA257ST2	Yes	No	None	25,000	9.4	8.5	11%	9/16/2009
GE	AEH06LP**	Yes	No	None	6,300	10.7	9.7	10%	12/7/2010
GE	AEH08LP**	Yes	No	None	8,000	10.8	9.8	10%	12/7/2010
GE	AEH10AQ**	Yes	No	None		10.8			9/12/2012
GE	AEH12AP**	Yes	No	None	12,000	10.8	9.8	10%	12/10/2010
GE	AEH12APL1	Yes	No	None	12,000	10.8	9.8	10%	3/25/2011
GE	AEH12APL1	Yes	No	None		10.8			3/25/2011
GE	AEH18DP**	Yes	No	None	18,000	10.7	9.7	10%	12/7/2010
GE	AEH25DP**	Yes	No	None	25,000	9.4	8.5	11%	12/14/2010
GE	AEL06LP**	Yes	No	None	6,300	10.7	9.7	10%	12/7/2010
GE	AEL08LP**	Yes	No	None	8,000	10.8	9.8	10%	12/7/2010

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
GE	AEL10AP**	Yes	No	None	10,000	10.8	9.8	10%	12/7/2010
GE	AEL12AP**	Yes	No	None	12,000	10.8	9.8	10%	12/10/2010
GE	AEL14AP**	Yes	No	None	14,000	10.7	9.7	10%	12/7/2010
GE	AEL14AQ**	Yes	No	None		10.7			9/12/2012
GE	AEL18DP**	Yes	No	None	18,000	10.7	9.7	10%	12/7/2010
GE	AEL25DP**	Yes	No	None	25,000	9.4	8.5	11%	12/14/2010
GE	AEM05LP**	Yes	No	None	5,200	10.7	9.7	10%	12/7/2010
GE	AEM05LQ**	Yes	No	None		10.7			9/12/2012
GE	AEM06LP**	Yes	No	None	6,300	10.7	9.7	10%	12/7/2010
GE	AEM08LP**	Yes	No	None	8,000	10.8	9.8	10%	12/7/2010
GE	AEM10AP**	Yes	No	None	10,000	10.8	9.8	10%	12/7/2010
GE	AEM12AP**	Yes	No	None	12,000	10.8	9.8	10%	12/10/2010
GE	AEM14AP**	Yes	No	None	14,000	10.7	9.7	10%	12/7/2010
GE	AEN08LP**	Yes	No	None	8,000	10.8	9.8	10%	12/10/2010
GE	AEN08LQ**	Yes	No	None		10.8			9/12/2012
GE	AEN10AP**	Yes	No	None	10,000	10.8	9.8	10%	12/10/2010
GE	AEN10AQ**	Yes	No	None		10.8			9/12/2012
GE	AEN12AP**	Yes	No	None	12,000	10.8	9.8	10%	12/10/2010
GE	AEN12AQ**	Yes	No	None		10.8			9/12/2012
GE	AEW06LP**	Yes	No	None	6,300	10.7	9.7	10%	12/7/2010
GE	AEW06LQ**	Yes	No	None		10.7			9/12/2012
GE	AEW08LO**	Yes	No	None		10.8			9/12/2012
GE	AEW08LP**	Yes	No	None	8,000	10.8	9.8	10%	12/7/2010
GE	AEW08LQ**	Yes	No	None		10.8			9/12/2012
GE	AEW10AP**	Yes	No	None	10,000	10.8	9.8	10%	12/7/2010
GE	AEW12AP**	Yes	No	None	12,000	10.8	9.8	10%	12/10/2010
GE	AEW12APL1	Yes	No	None	12,000	10.8	9.8	10%	3/25/2011
GE	AEW12APL1	Yes	No	None		10.8			3/25/2011
GE	AEW12AQ**	Yes	No	None		10.8			9/12/2012
GE	AEW18DQ**	Yes	No	None		10.7			9/12/2012
GE	AEZ06LP**	Yes	No	None	6,300	10.7	9.7	10%	12/7/2010
GE	AEZ08LP**	Yes	No	None	8,000	10.8	9.8	10%	12/7/2010
GE	AEZ10AP**	Yes	No	None	10,000	10.8	9.8	10%	12/7/2010
GE	AEZ12AP**	Yes	No	None	12,000	10.8	9.8	10%	12/10/2010
GE	AEZ18DP**	Yes	No	None	18,000	10.7	9.7	10%	12/7/2010
GE	AEZ24DQ**	Yes	No	None		10.8			9/12/2012
GE	AEZ25DP**	Yes	No	None	25,000	9.4	8.5	11%	12/14/2010
GE	AJCM10ACDW1	No	No	None	10,400	9.4	8.5	11%	7/21/2009

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
GE	AJCM12DCDW1	No	No	None	11,600	9.4	8.5	11%	7/21/2009
GE	AJCQ06LCE**	No	No	None		10.4			9/12/2012
GE	AJCQ08ACE**	No	No	None		9.8			9/12/2012
GE	AJCQ09DCE**	No	No	None		9.8			9/12/2012
GE	AJCQ10ACDW1	No	No	None	10,400	9.4	8.5	11%	7/21/2009
GE	AJCQ10ACE**	No	No	None		9.8			9/12/2012
GE	AJCQ10DCE**	No	No	None		9.8			9/12/2012
GE	AJCQ12ACDW1	No	No	None	11,600	9.4	8.5	11%	7/21/2009
GE	AJCQ12ACE**	No	No	None		9.8			9/12/2012
GE	AJCQ12DCDW1	No	No	None	11,600	9.4	8.5	11%	7/21/2009
GE	AJCQ12DCE**	No	No	None		9.8			9/12/2012
General Electric	AHH10APW1	Yes	No	None	10,000	10.8	9.8	10%	12/21/2010
General Electric	AHM24DPH1	Yes	No	None	24,100	9.4	8.5	11%	12/21/2010
General Electric	AJCM08ACDW1	No	No	None	8,350	9.5	8.5	12%	9/8/2010
General Electric	AJCQ06LCDM1	No	No	None	6,400	10	9	11%	5/28/2009
General Electric	AJCQ08ACDW1	No	No	None	8,350	9.5	8.5	12%	9/8/2010
General Electric	AJCQ09DCDM1	No	No	None	8,900	9.5	8.5	12%	5/28/2009
Generations	GAC05ERS3A	Yes	No	None	5,000	10.7	9.7	10%	11/3/2011
Generations	GAC06ERS3A	Yes	No	None	6,000	10.7	9.7	10%	11/3/2011
Generations	GAC08ERS3A	Yes	No	None	8,000	10.8	9.8	10%	11/3/2011
Generations	GAC109ERS3B	Yes	No	None	10,000	10.8	9.8	10%	3/1/2012
Generations	GAC109ERS3B	Yes	No	None		10.8			3/1/2012
Generations	GAC10ERS3A	Yes	No	None	10,000	10.8	9.8	10%	11/3/2011
Generations	GAC129ERS3B	Yes	No	None	12,000	10.8	9.8	10%	3/1/2012
Generations	GAC129ERS3B	Yes	No	None		10.8			3/1/2012
Generations	GAC12ERS3A	Yes	No	None	12,000	10.8	9.8	10%	11/3/2011
Generations	GAC59ERS3B	Yes	No	None	5,200	10.7	9.7	10%	2/29/2012
Generations	GAC69ERS3B	Yes	No	None	6,300	10.7	9.7	10%	2/29/2012
Generations	GAC89ERS3B	Yes	No	None	8,000	10.8	9.8	10%	2/29/2012
Generations	GAD259ERS3B	Yes	No	None		9.4			5/4/2012
Generations	GAD259ERS3B	Yes	No	None	#ERROR	9.4	8.5	10%	5/4/2012
Generations	GAH0891ERS3Q	No	No	None	8,000	9.4	8.5	10%	3/21/2012
Generations	GAH1091ERS3Q	No	No	None	10,000	9.4	8.5	10%	3/21/2012
Generations	GAH1092ERS3Q	No	No	None	10,000	9.4	8.5	10%	3/21/2012
Generations	GAH1291ERS3Q	No	No	None	12,000	9.4	8.5	10%	3/21/2012
Generations	GAH1292ERS3Q	No	No	None	12,000	9.4	8.5	10%	3/21/2012
Generations	GAM159ERS3B	Yes	No	None		10.7			9/12/2012
Generations	GAM189ERS3B	Yes	No	None		10.7			9/12/2012

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Global Industrial	246536	Yes	No	None	8,000	10.8	9.8	10%	12/26/2011
Global Industrial	246537	Yes	No	None	12,000	10.8	9.8	10%	12/26/2011
Global Industrial	246540	No	No	None	8,000	9.4	8.5	10%	12/26/2011
Global Industrial	246541	No	No	None	12,000	9.4	8.5	10%	12/26/2011
GOLDEN	GTWR10C1E	No	No	None	10,000	9.4	8.5	11%	4/20/2011
GOLDEN	GTWR12C1E	No	No	None	12,000	9.4	8.5	11%	4/20/2011
GOLDEN	GWR05C1E	Yes	No	None	5,000	10.7	9.7	10%	4/16/2012
GOLDEN	GWR06C1E	Yes	No	None	6,000	10.7	9.7	10%	4/16/2012
GOLDEN	GWR08C1E	Yes	No	None	8,000	10.8	9.8	10%	4/20/2011
GOLDEN	GWR10C1E	Yes	No	None	10,000	10.8	9.8	10%	4/20/2011
GOLDEN	GWR12C1E	Yes	No	None	12,000	10.8	9.8	10%	4/20/2011
Goldstar	GW6010ER	Yes	No	None	6,000	10.7	9.7	10%	4/27/2010
GREE	GAC08AD-A3RNB2A	No	No	None	8,000	9.4	8.5	10%	3/7/2012
GREE	GAC09AA-A3RNA2A	No	No	None	9,200	9.4	8.5	11%	2/28/2011
GREE	GAC09AA-A3RNA2A	No	No	None	9,200	9.8	8.5	15%	2/2/2010
GREE	GAC09AA-D3RNA2A	No	No	None	9,200	9.8	8.5	15%	2/2/2010
GREE	GAC10AD-A3RNB2A	No	No	None	10,000	9.4	8.5	10%	12/23/2011
GREE	GAC10AD-A3RNB2A	No	No	None	10,000	9.4	8.5	11%	12/31/2010
GREE	GAC10AD-D3RNB2A	No	No	None	10,000	9.4	8.5	10%	3/7/2012
GREE	GAC12AA-A3RNA2A	No	No	None	11,800	9.4	8.5	11%	2/2/2010
GREE	GAC12AA-A3RNA2A	No	No	None	11,800	9.4	8.5	11%	2/28/2011
GREE	GAC12AA-D3RNA2A	No	No	None	11,800	9.8	8.5	15%	2/2/2010
GREE	GAC12AD-A3RNB2A	No	No	None	12,000	9.4	8.5	11%	2/28/2011
GREE	GAC12AD-D3RNB2A	No	No	None	12,000	9.4	8.5	11%	2/28/2011
GREE	GAC12AD-D3RNB2A	Yes	No	None		10.8			3/7/2012
GREE	GJC05BK-A3RNH1F	Yes	No	None	5,200	10.7	9.7	10%	2/29/2012
GREE	GJC05BQ-A3MNC3B	Yes	No	None	5,200	10.7	9.7	10%	5/10/2011
GREE	GJC05BQ-A3MNC3B	Yes	No	None		10.7			5/10/2011
GREE	GJC05BQ-A3RNC4B	Yes	No	None	5,200	10.7	9.7	10%	2/23/2012
GREE	GJC05BQ-A3RNC4B	Yes	No	None		10.7			2/23/2012
GREE	GJC05BQ-A3RND1B	Yes	No	None	5,200	10.7	9.7	10%	3/26/2012
GREE	GJC06BK-A3RN**B	Yes	No	None	6,300	10.7	9.7	10%	12/31/2010
GREE	GJC06BK-A3RNB4B	Yes	No	None	6,300	10.7	9.7	10%	1/12/2010
GREE	GJC06BK-A3RNC5B	Yes	No	None	6,400	10.7	9.7	10%	12/23/2011
GREE	GJC06BK-A3RNC5B	Yes	No	None		10.7			9/12/2012
GREE	GJC06BK-A3RND2B	Yes	No	None	6,300	10.7	9.7	10%	3/26/2012
GREE	GJC06BK-A3RNH1F	Yes	No	None	6,300	10.7	9.7	10%	2/29/2012
GREE	GJC08BK-A3RN**B	Yes	No	None	8,000	10.8	9.8	10%	12/31/2010



Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
GREE	GJC08BK-A3RNB4B	Yes	No	None	8,200	10.8	9.8	10%	1/12/2010
GREE	GJC08BK-A3RNB4B	Yes	No	None	8,000	10.8	9.8	10%	12/31/2010
GREE	GJC08BK-A3RNC5B	Yes	No	None	8,000	10.8	9.8	10%	12/23/2011
GREE	GJC08BK-A3RNC5B	Yes	No	None		10.8			9/12/2012
GREE	GJC08BK-A3RND2B	Yes	No	None	8,000	10.8	9.8	10%	1/9/2012
GREE	GJC08BK-A3RND2B	Yes	No	None		10.8			1/9/2012
GREE	GJC08BK-A3RNH1F	Yes	No	None	8,000	10.8	9.8	10%	2/29/2012
GREE	GJC08CI-A3RNA5A	Yes	No	Casement Slider	8,000	10.5	9.5	10%	12/23/2011
GREE	GJC08CI-A3RNA5A	Yes	No	Casement Slider	8,000	10.8	9.5	14%	12/31/2010
GREE	GJC10BL-A3RN**B	Yes	No	None	10,000	10.8	9.8	10%	12/31/2010
GREE	GJC10BL-A3RNB5B	Yes	No	None	10,200	10.8	9.8	10%	1/12/2010
GREE	GJC10BL-A3RNC5G	Yes	No	None	10,000	10.8	9.8	10%	12/23/2011
GREE	GJC10BL-A3RNC5G	Yes	No	None		10.8			9/12/2012
GREE	GJC10BL-A3RND2G	Yes	No	None	10,000	10.8	9.8	10%	3/7/2012
GREE	GJC10BL-A3RNH1F	Yes	No	None	10,000	10.8	9.8	10%	3/1/2012
GREE	GJC10BL-A3RNH1F	Yes	No	None		10.8			3/1/2012
GREE	GJC10BP-A3RNC8B	Yes	No	None	10,000	11	9.8	12%	12/29/2010
GREE	GJC12BL-A3RN**B	Yes	No	None	12,000	10.8	9.8	10%	12/31/2010
GREE	GJC12BL-A3RNB5B	Yes	No	None	12,000	10.8	9.8	10%	1/12/2010
GREE	GJC12BL-A3RNC5G	Yes	No	None	12,000	10.8	9.8	10%	12/23/2011
GREE	GJC12BL-A3RNC5G	Yes	No	None		10.8			9/12/2012
GREE	GJC12BL-A3RND2G	Yes	No	None	12,000	10.8	9.8	10%	1/9/2012
GREE	GJC12BL-A3RND2G	Yes	No	None		10.8			1/9/2012
GREE	GJC12BL-A3RNH1F	Yes	No	None	12,000	10.8	9.8	10%	3/1/2012
GREE	GJC12BL-A3RNH1F	Yes	No	None		10.8			3/1/2012
GREE	GJC14BM-A3RNB7B	Yes	No	None	15,000	10.7	9.7	10%	1/12/2010
GREE	GJC15BM-A3RN**B	Yes	No	None	15,000	10.7	9.7	10%	12/31/2010
GREE	GJC15BM-A3RNC5B	Yes	No	None	15,000	10.7	9.7	10%	12/23/2011
GREE	GJC15BM-A3RNC5B	Yes	No	None		10.7			9/12/2012
GREE	GJC15BM-A3RND2B	Yes	No	None	15,000	10.7	9.7	10%	3/26/2012
GREE	GJC15BM-A3RNH1F	Yes	No	None		10.7			9/12/2012
GREE	GJC18BM-D3RNB7B	Yes	No	None	18,000	10.7	9.7	10%	1/12/2010
GREE	GJC18BM-D3RNC5B	Yes	No	None	18,000	10.7	9.7	10%	12/31/2010
GREE	GJC18BM-D3RNC5G	Yes	No	None	18,150	10.7	9.7	10%	12/23/2011
GREE	GJC18BM-D3RNC5G	Yes	No	None		10.7			9/12/2012
GREE	GJC18BM-D3RND2B	Yes	No	None	18,000	10.7	9.7	10%	12/31/2010
GREE	GJC18BM-D3RND2F	Yes	No	None	18,150	10.7	9.7	10%	3/7/2012
GREE	GJC18BM-D3RNH1F	Yes	No	None		10.7			9/12/2012



Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Haier	ESA406K-T	Yes	No	None	6,000	10.7	9.7	10%	11/9/2010
Haier	ESA406M	Yes	No	None		10.7			9/12/2012
Haier	ESA408J	Yes	No	None	8,000	10.8	9.8	10%	12/8/2009
Haier	ESA408J-L	Yes	No	None	8,000	10.8	9.8	10%	12/8/2009
Haier	ESA408J-T	Yes	No	None	8,000	10.8	9.8	10%	12/8/2009
Haier	ESA408K	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Haier	ESA408K-E	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Haier	ESA408K-L	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Haier	ESA408K-T	Yes	No	None	8,000	10.8	9.8	10%	11/29/2010
Haier	ESA408M	Yes	No	None		10.8			9/12/2012
Haier	ESA410J	Yes	No	None	10,000	10.8	9.8	10%	12/8/2009
Haier	ESA410J-E	Yes	No	None	10,000	10.8	9.8	10%	12/8/2009
Haier	ESA410J-L	Yes	No	None	10,000	10.8	9.8	10%	12/8/2009
Haier	ESA410J-T	Yes	No	None	10,000	10.8	9.8	10%	12/8/2009
Haier	ESA410K	Yes	No	None	10,000	10.8	9.8	10%	11/29/2010
Haier	ESA410K-E	Yes	No	None	10,000	10.8	9.8	10%	11/29/2010
Haier	ESA410K-L	Yes	No	None	10,000	10.8	9.8	10%	11/29/2010
Haier	ESA410K-T	Yes	No	None	10,000	10.8	9.8	10%	11/29/2010
Haier	ESA410M	Yes	No	None		10.8			9/12/2012
Haier	ESA412J	Yes	No	None	12,000	10.8	9.8	10%	12/8/2009
Haier	ESA412J-L	Yes	No	None	12,000	10.8	9.8	10%	12/8/2009
Haier	ESA412K	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Haier	ESA412K-L	Yes	No	None	12,000	10.8	9.8	10%	12/7/2010
Haier	ESA412M	Yes	No	None		10.8			9/12/2012
Haier	ESA415J	Yes	No	None	14,500	10.8	9.7	11%	12/8/2009
Haier	ESA415K	Yes	No	None	14,500	10.8	9.7	11%	11/29/2010
Haier	ESA415M	Yes	No	None		10.7			9/12/2012
Haier	ESA418J	Yes	No	None	18,000	10.7	9.7	10%	12/8/2009
Haier	ESA418J-L	Yes	No	None	18,000	10.7	9.7	10%	12/8/2009
Haier	ESA418K	Yes	No	None	18,000	10.7	9.7	10%	12/7/2010
Haier	ESA418K-L	Yes	No	None	18,000	10.7	9.7	10%	12/7/2010
Haier	ESA418M	Yes	No	None		10.7			9/12/2012
Haier	ESA424J	Yes	No	None	24,000	9.4	8.5	11%	12/8/2009
Haier	ESA424J-L	Yes	No	None	24,000	9.4	8.5	11%	12/8/2009
Haier	ESA424K	Yes	No	None	24,000	9.4	8.5	11%	11/29/2010
Haier	ESA424K-L	Yes	No	None	24,000	9.4	8.5	11%	12/8/2010
Haier	ESAD4066	Yes	No	None	6,000	12	9.7	24%	6/13/2008
Haier	ESAX3186	Yes	No	None	17,000	10.7	9.7	10%	1/3/2006

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Haier	HTWR08XC6	No	No	None	8,000	10	8.5	18%	1/3/2006
Haier	HTWR08XCK	No	No	None	8,000	9.4	8.5	11%	11/29/2010
Haier	HTWR10VCK	No	No	None	10,000	9.4	8.5	11%	11/29/2010
Haier	HTWR10XCK	No	No	None	10,000	9.4	8.5	11%	11/29/2010
Haier	HTWR12VCK	No	No	None	12,000	9.4	8.5	11%	11/29/2010
Haier	HTWR12XCK	No	No	None	12,000	9.4	8.5	11%	11/29/2010
Haier, Amana	ESA405L, ACB05LE	Yes	No	None		10.7			9/12/2012
Hanover	HANAW05A	Yes	No	None	5,200	10.7	9.7	10%	2/29/2012
Hanover	HANAW06A	Yes	No	None	6,000	10.7	9.7	10%	2/29/2012
Hanover	HANAW08A	Yes	No	None	8,000	10.8	9.8	10%	2/29/2012
Hanover	HANAW10A	Yes	No	None	10,000	10.8	9.8	10%	2/29/2012
Hanover	HANAW12A	Yes	No	None	12,000	10.8	9.8	10%	2/29/2012
HEC	CE05BC5	Yes	No	None	5,200	10.7	9.7	10%	10/21/2004
HEC	CE08CC5	Yes	No	None	8,000	10.8	9.8	10%	10/21/2004
HEC	CE15DC5	Yes	No	None	14,500	10.7	9.7	10%	10/21/2004
HEC	CE224EC5	Yes	No	None	24,000	9.4	8.5	11%	10/21/2004
Ideal Air	700810	Yes	No	None	25,000	9.4	8.5	10%	5/20/2012
Ideal Air	700815	Yes	No	None	12,000	10.8	9.8	10%	5/20/2012
Kenmore	253.35005	Yes	No	None	5,200	11	9.7	13%	6/14/2010
Kenmore	253.35008	Yes	No	None	8,000	10.8	9.8	10%	6/9/2010
Kenmore	253.35010	Yes	No	None	10,000	10.8	9.8	10%	6/14/2010
Kenmore	253.35012	Yes	No	None	12,000	10.8	9.8	10%	6/14/2010
Kenmore	253.35028	No	No	None	8,000	9.4	8.5	11%	6/14/2010
Kenmore	253.70051	Yes	No	None	5,200	11	9.7	13%	9/15/2009
Kenmore	253.70062	Yes	No	None	6,000	10.7	9.7	10%	9/16/2009
Kenmore	253.70085	No	No	None	8,000	9.4	8.5	11%	9/16/2009
Kenmore	253.70101	Yes	No	None	10,000	10.8	9.8	10%	9/15/2009
Kenmore	253.70121	Yes	No	None	12,000	10.8	9.8	10%	9/15/2009
Kenmore	253.70128	Yes	No	None	12,000	10.8	9.8	10%	11/3/2011
Kenmore	253.70128	Yes	No	None		10.8			11/3/2011
Kenmore	253.70129	Yes	No	None		10.7			11/3/2011
Kenmore	253.70135	No	No	None	12,000	9.4	8.5	11%	9/16/2009
Kenmore	253.70151	Yes	No	None	15,100	10.7	9.7	10%	7/18/2008
Kenmore	253.70181	Yes	No	None	18,500	10.7	9.7	10%	7/18/2008
Kenmore	253.70251	Yes	No	None	25,000	9.4	8.5	11%	9/16/2009
Kenmore	253.71063	Yes	No	Casement Only	6,000	10.5	8.7	21%	9/16/2009
Kenmore	253.79081	Yes	No	None	8,000	10.8	9.8	10%	9/15/2009
Kenmore	35906	Yes	No	None	6,000	10.7	9.7	10%	7/15/2008

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Kenmore	35908	Yes	No	None	7,800	10.7	9.7	10%	7/15/2008
Kenmore	35910	Yes	No	None	10,000	10.8	9.8	10%	7/15/2008
Kenmore	35912	Yes	No	None	12,000	10.8	9.8	10%	7/15/2008
Kenmore	35915	Yes	No	None	15,000	10.8	9.7	11%	7/15/2008
Kenmore	35924	No	No	None	24,000	9.4	8.5	11%	7/15/2008
Kenmore	580.75051500	Yes	No		5,300	10.8	9.7	11%	6/7/2005
Kenmore	580.75051800	Yes	No	None	5,300	10.8	9.7	11%	5/7/2008
Kenmore	580.75062501	Yes	No		6,000	10.7	9.7	10%	5/7/2008
Kenmore	580.75085700	No	No		8,000	9.6	8.5	13%	5/7/2008
Kenmore	580.75101500	Yes	No		10,000	10.8	9.8	10%	5/7/2008
Kenmore	580.75121500	Yes	No		12,000	10.8	9.8	10%	5/7/2008
Kenmore	580.75121501	Yes	No		12,000	10.8	9.8	10%	5/7/2008
Kenmore	580.75151500	Yes	No		15,000	10.8	9.7	11%	5/7/2008
Kenmore	580.76081500	Yes	No		8,000	10.8	9.8	10%	5/7/2008
Kenmore	580.76081700	Yes	No		7,800	10.7	9.7	10%	5/7/2008
Kenmore	72127	No	No		11,700	9.5	8.5	12%	6/20/2005
Kenmore	73189	Yes	No	None	17,500	10.8	9.7	11%	3/19/2003
Kenmore	74083	Yes	No	None	8,000	10.8	9.8	10%	4/29/2004
Kenmore	74085	No	No	None	8,000	10	8.5	18%	4/29/2004
Kenmore	74093	No	No	None	8,000	10	8.5	18%	11/18/2004
Kenmore	74107	Yes	No	None	10,000	10.8	9.8	10%	4/28/2004
Kenmore	74124	No	No	None	11,700	9.4	8.5	11%	4/12/2004
Kenmore	74130*	No	No	None	11,700	9.5	8.5	12%	4/6/2005
Kenmore	74156	Yes	No	None	15,100	11	9.7	13%	4/29/2004
Kenmore	75051	Yes	No		5,300	10.8	9.7	11%	6/7/2005
Kenmore	75052	Yes	No		5,700	11.2	9.7	15%	5/26/2005
Kenmore	75062	Yes	No		6,000	10.7	9.7	10%	6/7/2005
Kenmore	75081	Yes	No		8,000	10.8	9.8	10%	6/1/2005
Kenmore	75085	No	No		8,000	9.6	8.5	13%	6/8/2005
Kenmore	75101	Yes	No		10,000	10.8	9.8	10%	6/1/2005
Kenmore	75121	Yes	No		12,000	10.8	9.8	10%	6/7/2005
Kenmore	75130	No	No		11,700	9.4	8.5	11%	7/14/2005
Kenmore	75151	Yes	No		15,000	10.8	9.7	11%	6/20/2005
Kenmore	75251	Yes	No		24,500	9.4	8.5	11%	7/14/2005
Kenmore	76081	Yes	No	None	7,800	10.7	9.7	10%	6/16/2006
Kenmore	76129	Yes	No	None	12,300	10.8	9.8	10%	1/17/2002
Keystone	AZ7T12W2B	No	No	None	12,000	9.4	8.5	11%	12/14/2010
Keystone	KSTAS08A	N/A	No	Casement Slider	8,000	10.5	9.5	11%	11/3/2011

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Keystone	KSTAT08-1A	No	No	None	8,000	9.4	8.5	11%	12/14/2010
Keystone	KSTAT10-2A	No	No	None	10,000	9.4	8.5	11%	12/14/2010
Keystone	KSTAT12-1A	No	No	None	12,000	9.4	8.5	11%	12/14/2010
Keystone	KSTAT12-2A	No	No	None	12,000	9.4	8.5	11%	12/14/2010
Keystone	KSTAW05A	Yes	No	None	5,200	10.7	9.7	10%	12/14/2010
Keystone	KSTAW06A	Yes	No	None	6,000	10.7	9.7	10%	12/14/2010
Keystone	KSTAW08A	Yes	No	None	8,000	10.8	9.8	10%	12/14/2010
Keystone	KSTAW10A	Yes	No	None	10,000	10.8	9.8	10%	12/14/2010
Keystone	KSTAW12A	Yes	No	None	12,000	10.8	9.8	10%	12/14/2010
Keystone	KSTAW15A	Yes	No	None	15,000	10.7	9.7	10%	12/14/2010
Keystone	KSTAW18A	Yes	No	None	18,500	10.7	9.7	10%	12/14/2010
Keystone	KSTAW22A	No	No	None	22,000	9.4	8.5	11%	11/3/2011
Keystone	KSTAW25A	Yes	No	None	25,000	9.4	8.5	11%	12/14/2010
Koolking	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	12/26/2011
KUL	KU31087	Yes	No	None	8,000	10.8	9.8	10%	12/15/2010
KUL	KU31127	Yes	No	None	12,000	10.8	9.8	10%	12/15/2010
KUL	KU31157	Yes	No	None	15,000	10.7	9.7	10%	12/15/2010
LG	L1010ER	Yes	No	None	10,000	10.8	9.8	10%	4/27/2010
LG	L1010ERT0	Yes	No	None	10,000	10.8	9.8	10%	6/14/2010
LG	L1010ERY0	Yes	No	None	10,000	10.8	9.8	10%	6/14/2010
LG	L1210ER	Yes	No	None	12,000	10.8	9.8	10%	4/27/2010
LG	L1210ERY1	Yes	No	None	12,000	10.8	9.8	10%	12/29/2010
LG	L1810ER	Yes	No	None	17,500	10.7	9.7	10%	4/27/2010
LG	L1811ER	Yes	No	None	18,000	10.7	9.7	10%	12/29/2010
LG	L6011ER	Yes	No	None	6,000	10.7	9.7	10%	12/29/2010
LG	L8010ER	Yes	No	None	8,000	10.8	9.8	10%	4/27/2010
LG	L8010ERT1	Yes	No	None	8,000	10.8	9.8	10%	5/10/2011
LG	L8010ERY1	Yes	No	None	8,000	10.8	9.8	10%	12/29/2010
LG	LP6010ER	Yes	No	None	6,000	10.7	9.7	10%	4/27/2010
LG	LP6011ER	Yes	No	None	6,000	10.7	9.7	10%	4/21/2011
LG	LT081CER	No	No	None	8,000	9.6	8.5	13%	4/27/2010
LG	LT103CER	No	No	None	9,800	9.4	8.5	11%	4/27/2010
LG	LW1010ER	Yes	No	None	10,000	10.8	9.8	10%	4/27/2010
LG	LW1011ER	Yes	No	None	10,000	10.8	9.8	10%	12/29/2010
LG	LW1012ER	Yes	No	None	10,000	10.8	9.8	11%	1/6/2012
LG	LW1012ERY2	Yes	No	None	10,000	10.8	9.8	10%	1/17/2012
LG	LW1210ER	Yes	No	None	12,000	10.8	9.8	10%	4/27/2010
LG	LW1211ER	Yes	No	None	12,000	10.8	9.8	10%	12/29/2010

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
LG	LW1212ER	Yes	No	None	12,000	10.8	9.8	10%	1/17/2012
LG	LW1510ER	Yes	No	None	15,000	10.8	9.7	11%	4/27/2010
LG	LW1511ER	Yes	No	None	15,000	10.8	9.7	11%	12/29/2010
LG	LW1512ERS	Yes	No	None	15,000	10.8	9.7	11%	1/17/2012
LG	LW1810ER	Yes	No	None	17,500	10.7	9.7	10%	4/27/2010
LG	LW1811ER	Yes	No	None	18,000	10.7	9.7	10%	4/21/2011
LG	LW1811ER	Yes	No	None		10.7			1/6/2012
LG	LW1811ERY1	Yes	No	None	18,000	10.7	9.7	10%	12/29/2010
LG	LW1812ERS	Yes	No	None	18,000	10.7	9.7	11%	1/6/2012
LG	LW1812ERS	Yes	No	None	18,000	10.7	9.7	11%	1/7/2012
LG	LW2510ER	Yes	No	None	24,000	9.4	8.5	11%	4/27/2010
LG	LW2511ER	Yes	No	None	24,500	9.4	8.5	11%	4/21/2011
LG	LW2511ERY1	Yes	No	None	24,500	9.4	8.5	11%	12/29/2010
LG	LW2512ER	Yes	No	None	24,500	9.4	8.5	11%	1/6/2012
LG	LW2512ER	Yes	No	None	24,500	9.4	8.5	11%	1/7/2012
LG	LW6012ER	Yes	No	None	6,000	10.7	9.7	11%	1/6/2012
LG	LW8010ER	Yes	No	None	8,000	10.8	9.8	10%	4/27/2010
LG	LW8011ER	Yes	No	None	8,000	10.8	9.8	10%	12/29/2010
LG	LW8011ERY1	Yes	No	None	8,000	10.8	9.8	10%	4/21/2011
LG	LW8012ER	Yes	No	None	8,000	10.8	9.8	11%	1/6/2012
LG	LW8012ER	Yes	No	None	8,000	10.8	9.8	11%	1/7/2012
Midea	KC15	Yes	No	None	5,200	11	9.7	13%	3/21/2006
Midea	KC15/Y	Yes	No	None	5,200	11	9.7	13%	3/21/2006
Midea	KC18	Yes	No	None	6,000	10.7	9.7	10%	3/21/2006
Midea	KC18/Y	Yes	No	None	6,000	10.7	9.7	10%	3/21/2006
Midea	KC23	Yes	No	None	8,000	10.8	9.8	10%	3/21/2006
Midea	KC23C	No	No		8,000	9.4	8.5	11%	3/23/2006
Midea	KC23L/Y	Yes	No	Casement Slider	8,000	10.5	9.5	11%	3/21/2006
Midea	KC23/Y	Yes	No	None	8,000	10.8	9.8	10%	3/21/2006
Midea	KC30	Yes	No	None	10,000	10.8	9.8	10%	3/21/2006
Midea	KC30C	No	No		10,000	9.4	8.5	11%	3/23/2006
Midea	KC30/Y	Yes	No	None	10,000	10.8	9.8	10%	3/21/2006
Midea	KC35C	No	No		12,000	9.4	8.5	11%	3/23/2006
Midea	KC35/Y	Yes	No	None	12,000	10.8	9.8	10%	3/21/2006
Midea	KC45/Y	Yes	No	None	15,000	10.7	9.7	10%	3/21/2006
Midea	KC73/Y	Yes	No	None	25,000	9.4	8.5	11%	3/21/2006
Midea	KCD23C	No	Yes		8,000	9.4	8.5	11%	3/23/2006
Midea	KCD30C	No	Yes		10,000	9.4	8.5	11%	3/23/2006



Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Midea	KCD35C	No	Yes		12,000	9.4	8.5	11%	3/23/2006
Midea	KCD73Y	Yes	Yes	None	25,000	9.4	8.5	11%	3/21/2006
Midea	MWF-055C*	Yes	No	None	5,200	11	9.7	13%	3/21/2006
Midea	MWF-05C*	Yes	No	None	5,200	11	9.7	13%	3/21/2006
Midea	MWF-06C*	Yes	No	None	6,000	10.7	9.7	10%	3/21/2006
Midea	MWF-10C*	Yes	No	None	10,000	10.8	9.8	10%	3/21/2006
Midea	MWF-12C*	Yes	No	None	12,000	10.8	9.8	10%	3/21/2006
Midea	MWF-15C*	Yes	No	None	15,000	10.7	9.7	10%	3/21/2006
Midea	MWF-25C*	Yes	No	None	25,000	9.4	8.5	11%	3/21/2006
Midea	MWF-25E*	Yes	Yes	None	25,000	9.4	8.5	11%	3/21/2006
Midea	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	2/22/2012
Midea	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	2/22/2012
Midea	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	2/22/2012
Midea	MWK-12CRN1-BJ8	Yes	No	None	12,000	10.8	9.8	10%	2/22/2012
Midea	MWK-15CRN1-BJ7	Yes	No	None	15,000	10.7	9.7	10%	2/22/2012
Midea	MWK-18CRN1-MJ7	Yes	No	None	18,500	10.7	9.7	10%	2/22/2012
Midea	MWK-25CRN1-MI4	Yes	No	None	25,000	9.4	8.5	10%	2/22/2012
Midea	MWL-08C*	Yes	No	Casement Slider	8,000	10.5	9.5	11%	3/21/2006
Midea	MWL1-08CRN1-BJ5	Yes	No	Casement Slider	8,000	10.5	9.5	10%	2/22/2012
Midea	MWW-08CR	No	No		8,000	9.4	8.5	11%	3/23/2006
Midea	MWW-08CRN1-BI4	No	No	None	8,000	9.4	8.5	10%	2/22/2012
Midea	MWW-08ER	No	Yes		8,000	9.4	8.5	11%	3/23/2006
Midea	MWW-10CR	No	No		10,000	9.4	8.5	11%	3/23/2006
Midea	MWW-10CRN1-BI4	No	No	None	10,000	9.4	8.5	10%	2/22/2012
Midea	MWW-10ER	No	Yes		10,000	9.4	8.5	11%	3/23/2006
Midea	MWW-12CR	No	No		12,000	9.4	8.5	11%	3/23/2006
Midea	MWW-12CRN1-MI4	No	No	None	12,000	9.4	8.5	10%	2/22/2012
Midea	MWW-12ER	No	Yes		12,000	9.4	8.5	11%	3/23/2006
Nantecket	NB08ES	Yes	No	None	8,000	10.8	9.8	10%	12/15/2010
Noma	43-5420	Yes	No	None	15,000	10.7	9.7	10%	11/21/2008
Norpole	NPRAC10KEWG	Yes	No	None	10,000	10.8	9.8	10%	3/21/2012
Norpole	NPRAC12KEWG	Yes	No	None	12,000	10.8	9.8	10%	3/21/2012
Norpole	NPRAC15KEWG	Yes	No	None	15,000	10.7	9.7	10%	3/21/2012
Norpole	NPRAC6KEWG	Yes	No	None	6,300	10.7	9.7	10%	3/21/2012
Norpole	NPRAC8KEWG	Yes	No	None	8,000	10.8	9.8	10%	3/21/2012
Panasonic	CW-XC105HU	Yes	No	None	9,800	10.8	9.8	10%	3/11/2005
Panasonic	CW-XC125HU	Yes	No	None	12,000	10.8	9.8	10%	3/11/2005
Panasonic	CW-XC145HK	Yes	No		13,800	10.8	9.8	10%	6/20/2005

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Panasonic	CW-XC145HU	Yes	No	None	13,800	10.8	9.8	10%	3/11/2005
Panasonic	CW-XC185HK	Yes	No	None	17,800	10.7	9.7	10%	6/1/2005
Panasonic	CW-XC185HU	Yes	No	None	17,800	10.7	9.7	10%	3/11/2005
Panasonic	CW-XC55HU	Yes	No	None	5,200	10.8	9.7	11%	3/11/2005
Panasonic	CW-XC65HU	Yes	No	None	6,000	10.7	9.7	10%	3/11/2005
Panasonic	CW-XC85HU	Yes	No	None	7,800	10.8	9.7	11%	3/11/2005
Perfect Air	PAC-10000	Yes	No	None	10,000	10.8	9.8	10%	10/28/2009
Perfect Air	PAC-12000	Yes	No	None	12,000	10.8	9.8	10%	10/28/2009
Perfect Air	PAC-15000	Yes	No	None	15,000	10.7	9.7	10%	10/28/2009
Perfect Air	PAC-18000	Yes	No	None	18,000	10.7	9.7	10%	10/28/2009
Perfect Air	PAC-25000	Yes	No	None	25,000	9.4	8.5	11%	10/28/2009
Perfect Air	PAC25000	Yes	No	None	25,000	9.4	8.5	11%	11/11/2010
Perfect Air	PAC-6000	Yes	No	None	6,000	10.7	9.7	10%	10/28/2009
Perfect Air	PAC-8000	Yes	No	None	8,000	10.8	9.8	10%	10/28/2009
PerfectAire	PAC5200	Yes	No	None	5,200	10.7	9.7	10%	4/16/2012
PerfectAire	PASCO12000	Yes	No	None	12,000	10.8	9.8	10%	4/16/2012
PerfectAire	PATW10000	No	No	None	10,000	9.4	8.5	10%	4/16/2012
PerfectAire	PATW12002	No	No	None	12,000	9.4	8.5	10%	4/16/2012
Polar Wind	MWF-08CR	Yes	No	None	8,000	10.8	9.8	10%	12/13/2006
Polar Wind	MWF-10CR	Yes	No	None	10,000	10.8	9.8	10%	12/13/2006
Polar Wind	MWF-12CR	Yes	No	None	12,000	10.8	9.8	10%	12/13/2006
Polar Wind	RADS-101H	Yes	No	None	10,000	10.8	9.8	10%	11/11/2010
Polar Wind	RADS-121H	Yes	No	None	12,000	10.8	9.8	10%	11/11/2010
Premiere	DAC10K10E	Yes	No	None	10,000	10.8	9.8	10%	12/29/2009
Premiere	DAC12K10E	Yes	No	None	12,000	10.8	9.8	10%	12/29/2009
Premiere	DAC6K10E	Yes	No	None	6,000	10.7	9.7	10%	12/29/2009
Premiere	DAC8K10E	Yes	No	None	8,000	10.8	9.8	10%	12/29/2009
Sea Breeze	STW412AY	No	No	None	11,800	9.4	8.5	11%	12/29/2010
Sea Breeze	STW412AZ	No	No	None	11,800	9.8	8.5	15%	12/29/2010
Sea Breeze	STW49AY	No	No	None	9,200	9.8	8.5	15%	12/29/2010
Sea Breeze	STW49AZ	No	No	None	9,200	9.8	8.5	15%	12/29/2010
Sharp	AF-Q100RX	Yes	No	None	10,000	10.8	9.8	10%	12/22/2009
Sharp	AF-Q120RX	Yes	No	None	12,000	10.8	9.8	10%	12/22/2009
Sharp	AF-Q60RX	Yes	No	None	6,300	10.7	9.7	10%	12/22/2009
Sharp	AF-Q80RX	Yes	No	None	8,000	10.8	9.8	10%	12/22/2009
Sharp	AF-S100RX	Yes	No	None	10,000	10.8	9.8	10%	1/19/2010
Sharp	AF-S120RX	Yes	No	None	12,000	10.8	9.8	10%	12/22/2009
Sharp	AF-S125RX	Yes	No	None	12,000	10.8	9.8	10%	12/22/2009

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Sharp	AF-S60RX	Yes	No	None	6,000	10.7	9.7	10%	12/22/2009
Sharp	AF-S80RX	Yes	No	None	8,000	10.8	9.8	10%	12/22/2009
Sharp	AF-S85RX	Yes	No	None	8,000	10.8	9.8	10%	12/22/2009
Silhouette	DAC10544DE	Yes	No		10,200	10.8	9.8	10%	5/2/2005
Silhouette	DAC12544DE	Yes	No		12,600	10.8	9.8	10%	5/2/2005
Silhouette	DAC7024DE	Yes	No		7,000	10.7	9.7	10%	5/2/2005
Silhouette	DAC8444DE	Yes	No		8,000	10.8	9.8	10%	5/2/2005
Simplicity	SAC10544DE	Yes	No		10,500	10.8	9.8	10%	5/2/2005
Simplicity	SAC5250	Yes	No		5,250	10.7	9.7	10%	5/2/2005
Simplicity	SAC5254DE	Yes	No		5,250	10.7	9.7	10%	5/2/2005
Simplicity	SAC8404DE	Yes	No		8,400	10.8	9.8	10%	5/2/2005
Soleusair Powered By G	GB-TTW-10ESE	No	No	None	10,000	9.4	8.5	10%	12/23/2011
Soleusair Powered By G	GB-WAC-08ESE-C	Yes	No	None	8,000	10.8	9.8	10%	12/23/2011
Soleusair Powered By G	GM-CAC-08ESE	Yes	No	Casement Slider	8,000	10.5	9.5	10%	12/23/2011
Soleusair Powered By G	GM-TTW-10ESE	No	No	None	10,000	9.4	8.5	10%	12/23/2011
Soleusair Powered By G	GM-WAC-08ESE-C	Yes	No	None	8,000	10.8	9.8	10%	12/23/2011
Soleusair Powered By G	GM-WAC-10ESE-C	Yes	No	None	10,000	10.8	9.8	10%	12/23/2011
Soleusair Powered By G	GM-WAC-12ESE-C	Yes	No	None	12,000	10.8	9.8	10%	12/23/2011
Soleusair Powered By G	GM-WAC-15ESE-C	Yes	No	None	15,000	10.7	9.7	10%	12/23/2011
Soleusair Powered By G	GM-WAC-18ESE-C	Yes	No	None	18,150	10.7	9.7	10%	12/23/2011
Soleusair Powered By G	GM-WAC-25ESE-C	Yes	No	None	25,000	9.4	8.5	10%	12/23/2011
Soleusair Powered By G	SG-CAC-08ESE	Yes	No	Casement Slider	8,000	10.5	9.5	11%	12/31/2010
Soleusair Powered By G	SG-TTW-09ESE-26	No	No	None	9,200	9.4	8.5	11%	2/28/2011
Soleusair Powered By G	SG-TTW-10ESE	No	No	None	10,000	9.4	8.5	11%	12/31/2010
Soleusair Powered By G	SG-TTW-12ESE	No	No	None	12,000	9.4	8.5	11%	2/28/2011
Soleusair Powered By G	SG-TTW-12ESEZ	No	No	None	12,000	9.4	8.5	11%	2/28/2011
Soleusair Powered By G	SG-TTW-12ESEZ-26	No	No	None	11,800	9.4	8.5	11%	2/28/2011
Soleusair Powered By G	SG-WAC-06ESE	Yes	No	None	6,300	10.7	9.7	10%	1/12/2010
Soleusair Powered By G	SG-WAC-06ESE-C	Yes	No	None	6,400	10.7	9.7	10%	12/23/2011
Soleusair Powered By G	SG-WAC-06ESE-C	Yes	No	None	6,300	10.7	9.7	10%	12/31/2010
Soleusair Powered By G	SG-WAC-06ESE-F	Yes	No	None	6,300	10.7	9.7	10%	12/31/2010
Soleusair Powered By G	SG-WAC-08ESE	Yes	No	None	8,200	10.8	9.8	10%	1/12/2010
Soleusair Powered By G	SG-WAC-08ESE	Yes	No	None	8,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-08ESEEA	Yes	No	None	8,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-08ESE-C	Yes	No	None	8,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-08ESE-F	Yes	No	None	8,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-10ESE	Yes	No	None	10,200	10.8	9.8	10%	1/12/2010
Soleusair Powered By G	SG-WAC-10ESEEA	Yes	No	None	10,000	10.8	9.8	10%	12/31/2010

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Soleusair Powered By G	SG-WAC-10ESE-C	Yes	No	None	10,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-10ESE-CQ2	Yes	No	None	10,000	10.8	9.8	10%	12/23/2011
Soleusair Powered By G	SG-WAC-10ESE-F	Yes	No	None	10,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-12ESE	Yes	No	None	12,000	10.8	9.8	10%	1/12/2010
Soleusair Powered By G	SG-WAC-12ESEEA	Yes	No	None	12,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-12ESE-C	Yes	No	None	12,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-12ESE-CR2	Yes	No	None	12,000	10.8	9.8	10%	12/23/2011
Soleusair Powered By G	SG-WAC-12ESE-F	Yes	No	None	12,000	10.8	9.8	10%	12/31/2010
Soleusair Powered By G	SG-WAC-15ESE	Yes	No	None	15,000	10.7	9.7	10%	1/12/2010
Soleusair Powered By G	SG-WAC-15ESEEA	Yes	No	None	15,000	10.7	9.7	10%	12/31/2010
Soleusair Powered By G	SG-WAC-15ESE-C	Yes	No	None	15,000	10.7	9.7	10%	12/31/2010
Soleusair Powered By G	SG-WAC-18ESE	Yes	No	None	18,000	10.7	9.7	10%	1/12/2010
Soleusair Powered By G	SG-WAC-18ESEEA	Yes	No	None	18,000	10.7	9.7	10%	12/31/2010
Soleusair Powered By G	SG-WAC-18ESE-C	Yes	No	None	18,000	10.7	9.7	10%	12/31/2010
Soleusair Powered By G	SG-WAC-18ESE-CQ2	Yes	No	None	18,150	10.7	9.7	10%	12/23/2011
Soleusair Powered By G	SG-WAC-25ESE	Yes	No	None	24,500	9.4	8.5	11%	1/12/2010
Soleusair Powered By G	SG-WAC-25ESEEA	Yes	No	None	25,000	9.4	8.5	11%	12/31/2010
Soleusair Powered By G	SG-WAC-25ESE-C	Yes	No	None	25,000	9.4	8.5	11%	12/31/2010
SPT	WA-1011S	Yes	No	None	10,000	10.8	9.8	10%	10/21/2010
SPT	WA-1091S	Yes	No	None	10,000	10.8	9.8	10%	4/13/2009
SPT	WA-1211S	Yes	No	None	12,000	10.8	9.8	10%	10/21/2010
SPT	WA-1511S	Yes	No	None	15,000	10.7	9.7	10%	11/9/2011
SPT	WA-1811S	Yes	No	None	18,500	10.7	9.7	10%	11/9/2011
SPT	WA-2211S	Yes	No	None	22,000	9.4	8.5	10%	11/9/2011
SPT	WA-2511S	Yes	No	None	25,000	9.4	8.5	10%	11/9/2011
SPT	WA-6011S	Yes	No	None	6,000	10.7	9.7	10%	10/21/2010
SPT	WA-6591S	Yes	No	None	6,500	10.7	9.7	10%	4/13/2009
SPT	WA-8011S	Yes	No	None	8,000	10.8	9.8	10%	10/21/2010
SPT	WA-8291S	Yes	No	None	8,200	10.8	9.8	10%	4/13/2009
Sunbeam	SBRAC10KEWG	Yes	No	None	10,000	10.8	9.8	10%	3/21/2012
Sunbeam	SBRAC12KEWG	Yes	No	None	12,000	10.8	9.8	10%	3/21/2012
Sunbeam	SBRAC15KEWG	Yes	No	None	15,000	10.7	9.7	10%	3/21/2012
Sunbeam	SBRAC5KEWG	Yes	No	None	5,200	10.7	9.7	10%	3/21/2012
Sunbeam	SBRAC6KEWG	Yes	No	None	6,300	10.7	9.7	10%	3/21/2012
Sunbeam	SBRAC8KEWG	Yes	No	None	8,000	10.8	9.8	10%	1/9/2012
Sunbeam	SBRAC8KEWG	Yes	No	None		10.8			1/9/2012
Sunbeam	SBTTW12KEWG230	No	No	None	12,000	9.4	8.5	10%	3/21/2012
Sylvania	SYL-06ES	Yes	No	None	6,000	10.7	9.7	10%	8/28/2012

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Sylvania	SYL-08ES	Yes	No	None	8,000	10.8	9.8	10%	8/28/2012
Sylvania	SYL-08ES	Yes	No	None	8,000	10.8	9.8	10%	12/15/2010
Sylvania	SYL-10ES	Yes	No	None	10,000	10.8	9.8	10%	8/28/2012
Sylvania	SYL-12ES	Yes	No	None	12,000	10.8	9.8	10%	8/28/2012
Sylvania	SYL-12ES	Yes	No	None	12,000	10.8	9.8	10%	12/15/2010
Sylvania	SYL-15ES	Yes	No	None	15,000	10.7	9.7	10%	4/5/2012
Sylvania	SYL-15ES	Yes	No	None	15,000	10.7	9.7	10%	8/28/2012
Sylvania	SYL-18ES	Yes	No	None	18,500	10.7	9.7	10%	4/5/2012
TGM	MWFNT10AME	Yes	No	None	10,000	10.8	9.8	10%	10/19/2011
Thermal Zone	TTW409A115	No	No	None	9,200	9.8	8.5	15%	12/21/2010
Thermal Zone	TTW409A230	No	No	None	9,200	9.8	8.5	15%	12/21/2010
Thermal Zone	TTW412A115	No	No	None	11,800	9.4	8.5	11%	12/21/2010
Thermal Zone	TTW412A230	No	No	None	11,800	9.8	8.5	15%	12/21/2010
Touch point	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	10/28/2009
Touch point	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	10/28/2009
Touch point	MWK-12CRN1-BJ8	Yes	No	None	12,000	10.8	9.8	10%	10/28/2009
UBERHAUS	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	9/17/2010
UBERHAUS	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	9/17/2010
UBERHAUS	MWK-12CRN1-BJ8	Yes	No	None	12,000	10.8	9.8	10%	9/17/2010
UBERHAUS	MWK-15CRN1-BJ7	Yes	No	None	15,000	10.7	9.7	10%	9/17/2010
UBERHAUS	MWL-10CRN1-BI5	No	No	None	10,000	9.5	8.5	12%	9/17/2010
Westpoint	MWF-06C*	Yes	No	None	6,000	10.7	9.7	10%	11/12/2007
Westpoint	MWF-08C*	Yes	No	None	8,000	10.8	9.8	10%	11/12/2007
Westpoint	MWF-10C*	Yes	No	None	10,000	10.8	9.8	10%	11/12/2007
Westpoint	MWF-12CR-BC2	Yes	No	None	12,000	10.8	9.8	10%	10/29/2008
Westpoint	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	11/12/2010
Westpoint	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	11/12/2010
Westpoint	MWK-25ERN1-MI4	Yes	No	None	25,000	9.4	8.5	11%	11/12/2010
Westpointe	MWF-06CR	Yes	No	None	6,000	10.7	9.7	10%	12/3/2007
Westpointe	MWF-08CR	Yes	No	None	8,000	10.8	9.8	10%	12/3/2007
Westpointe	MWF-10CR	Yes	No	None	10,000	10.8	9.8	10%	12/3/2007
Westpointe	MWF-12CR	Yes	No	None	12,000	10.8	9.8	10%	12/13/2006
Westpointe	MWF-15CR	Yes	No	None	15,000	10.7	9.7	10%	12/13/2006
Westpointe	MWF-18CR	Yes	No	None	18,000	10.7	9.7	10%	12/13/2006
Westpointe	MWF-25CR	Yes	No	None	25,000	9.4	8.5	11%	12/13/2006
Westpointe	MWK-06CRN1-BJ7	Yes	No	None	6,000	10.7	9.7	10%	3/21/2011
Westpointe	MWK-08CRN1-BJ8	Yes	No	None	8,000	10.8	9.8	10%	3/21/2011
Westpointe	MWK-10CRN1-BJ8	Yes	No	None	10,000	10.8	9.8	10%	3/21/2011

Brand	Model	Louvered Sides	Reverse Cycle	Casement	Capacity (BTU/hr)	Energy Efficiency Ratio (EER)	Federal Standard (EER)	Percent Better than Federal Standard	Date Qualified
Westpointe	MWK-12CRN1-BJ8	Yes	No	None	12,000	10.8	9.8	10%	3/21/2011
Westpointe	MWK-15CRN1-BJ7	Yes	No	None	15,000	10.7	9.7	10%	3/21/2011
Westpointe	MWK-18CRN1-MJ7	Yes	No	None	18,000	10.7	9.7	10%	3/21/2011
Westpointe	MWK-25CRN1-MI4	Yes	No	None	25,000	9.4	8.5	11%	3/21/2011
Whirlpool	ACQ088PW	Yes	No	None	8,000	10.8	9.8	10%	2/3/2009
Whirlpool	ACQ108PW	Yes	No	None	10,000	10.8	9.8	10%	2/3/2009
Whirlpool	ACQ128PW	Yes	No	None	12,000	10.8	9.8	10%	2/3/2009
Whirlpool	ACS088PW	Yes	No	Casement Slider	8,200	10.5	9.5	11%	2/3/2009
Whirlpool	ACU088PV	No	No	None	8,000	9.4	8.5	11%	2/3/2009
Whirlpool	ACU108PV	No	No	None	10,000	9.4	8.5	11%	2/3/2009
Whirlpool	ACU109PV	No	No	None	10,000	9.4	8.5	11%	2/3/2009
Whirlpool	ACU129PV	No	No	None	11,600	9.4	8.5	11%	2/3/2009
Whirlpool	W5WCE055XW0	Yes	No	None	5,500	11	9.7	13%	12/15/2010
Whirlpool	W5WCE055YW0	Yes	No	Casement-slider		11			9/12/2012
Whirlpool	W5WCE065XW0	Yes	No	None	6,300	11	9.7	13%	12/15/2010
Whirlpool	W5WCE065YW0	Yes	No	Casement-slider		11.1			9/12/2012
Whirlpool	W5WCE085XW0	Yes	No	None	8,000	10.9	9.8	11%	12/15/2010
Whirlpool	W5WCE085YW0	Yes	No	Casement-slider		11			9/12/2012
Whirlpool	W5WCE105XW0	Yes	No	None	10,000	11	9.8	12%	12/15/2010
Whirlpool	W5WCE105YW1	Yes	No	Casement-slider		11			9/12/2012
Whirlpool	W5WCE128XW0	Yes	No	None	12,000	10.8	9.8	10%	12/15/2010
Whirlpool	W5WCE128YW0	Yes	No	Casement-slider		10.8			9/12/2012
Whirlpool	W7WCC065XB0	Yes	No	None	6,300	11	9.7	13%	12/15/2010
Whirlpool	W7WCC085XB0	Yes	No	None	8,000	10.9	9.8	11%	12/15/2010
Whirlpool	W7WCC105XB0	Yes	No	None	10,000	11	9.8	12%	12/15/2010
Whirlpool	W7WCC128XB0	Yes	No	None	12,000	10.8	9.8	10%	12/15/2010

## Definitions for Room Air Conditioner product listing column headers

### **Brand and Model**

The brand and model number are how a particular dishwasher is usually identified by. Retailers can identify products they stock using the brand and model number. Some products may also be identified with a trade name or SKU that is different from the brand or model number, but you should be able to find the model number on any unit.

Model numbers often contain wildcard characters, such as \*, #, and X, that are placeholders for non-energy attributes, such as color.

### **Reverse Cycle**

Refers to the heating function found in certain room air conditioner models.

### **Louvered Sides**

This refers to the side louvers that extend from a room air conditioner model in order to position the unit in a window. The ENERGY STAR room air conditioner criteria covers models with and without louvered sides. A model without louvered sides is placed in a built-in wall sleeve. Such products are commonly referred to as "through-the-wall" or "built-in" models.

### **Casement**

The ENERGY STAR room air conditioner criteria covers both the casement-only and casement-slider product classes. Casement-only refers to a room air conditioner designed for mounting in a casement window. Casement-slider refers to a room air conditioner with an encased assembly designed for mounting in a sliding or casement window.

### **BTU/Hr**

This is the cooling capacity of this air conditioning unit, measured in BTU (British Thermal Units) per hour. A higher number means the product offers a greater cooling capability.

### **EER**

The EER, or Energy Efficiency Rating, is a number computed for each room air conditioner, which enables you to compare the relative efficiency of units. The higher the EER, the more efficient the product is.

### **Federal Standard**

The National Appliance Energy Conservation Act (NAECA) dictates minimum standards for energy consumption in room air conditioners. The standard varies depending on the size and configuration of the air conditioner. This column shows the minimum standard energy consumption required for that particular air conditioner.

### **% Better than Federal Standard**

ENERGY STAR qualified room air conditioners must exceed the NAECA standard by at least 10%. This column tells you by how much each model exceeds the standard.





## Room Air Conditioners Key Product Criteria

Equipment	Criteria
Room Air Conditioners	At least 10% more energy efficient than the minimum federal government standards.

ENERGY STAR Qualified Room Air Conditioner (RAC) Eligibility				
Capacity (Btu/Hr)	Federal Standard EER, with louvered sides	ENERGY STAR EER, with louvered sides	Federal Standard EER, without louvered sides	ENERGY STAR EER, without louvered sides
< 6,000	>= 9.7	>= 10.7	>= 9.0	>= 9.9
6,000 to 7,999				
8,000 to 13,999	>= 9.8	>= 10.8	>= 8.5	>= 9.4
14,000 to 19,999	>= 9.7	>= 10.7		
>= 20,000	>= 8.5	>= 9.4		
Casement	Federal Standard EER		ENERGY STAR EER	
Casement-only	>= 8.7		>= 9.6	
Casement-slider	>= 9.5		>= 10.5	
REVERSE CYCLE				
Capacity (Btu/Hr)	Federal Standard EER, with louvered sides	ENERGY STAR EER, with louvered sides	Federal Standard EER, without louvered sides	ENERGY STAR EER, without louvered sides
< 14,000	n/a	n/a	>= 8.5	>= 9.4
>= 14,000			>= 8.0	>= 8.8
< 20,000	>= 9.0	>= 9.9	n/a	n/a
>= 20,000	>= 8.5	>= 9.4		

Features that help room air conditioners achieve this efficiency include:

- \* High-efficiency compressors
- \* High-efficiency fan motors
- \* Improved heat transfer surfaces

An air conditioner transfers heat — from the inside of a building, where it is not wanted, to the outside. The compressor sends cooled refrigerant through the coils. The refrigerant draws heat from the air as it is forced over the coils. A fan blows outside air over the hot coil, transferring heat from the refrigerant to the outdoor air. Because the heat is removed from the indoor air, the indoor area is cooled.

By using advanced heat transfer technologies, ENERGY STAR qualified room air conditioners transfer more heat from the air into the coils than conventional models transfer, saving the energy required to compress the refrigerant.

