

## ENERGY STAR Room Air Cleaners Product List

List Posted on February 20, 2013

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

\* Disclaimer: Clean Air Delivery Rate (CADR) is a measure of the amount of contaminant-free air delivered by the room air cleaner. The ENERGY STAR specification requires that manufacturers measure CADR according to AHAM/ANSI AC-1-2002, a test procedure developed by the Association of Home Appliance Manufacturers (AHAM), and recognized by the American National Standards Institute (ANSI). For more information about CADR please visit :

[www.cadr.org](http://www.cadr.org)

When considering the purchase of an ENERGY STAR qualified room air cleaner, the comparison should not solely be based on CADR. The CADR of a specific air cleaner model is affected by a number of factors including the size of the model; larger units often have higher CADRs. For more information on the appropriate sized room air cleaner for your application please refer to individual manufacturers' web sites or ask your retailer.

ENERGY STAR Partner	Brand Name	Model Name	Model Number	Additional Model Information	Dust CADR	Tobacco Smoke CADR	Pollen CADR	Dust CADR/watt	Standby Power (Watts)	Date Available On Market	Date Qualified
3M Company	3M	OAC150	OAC150		163.9	172.9	201.1	2.42	1.15	9/1/2010	11/21/2012
3M Company	3M	OAC250	OAC250		254.8	236.6	284.2	2.35	1.07	9/1/2010	11/21/2012
3M Company	Filtrete	FAP00-RS, FAP00-L	FAP00-RS, FAP00-L		51	67	58	2.19		9/1/2008	11/21/2012
Access Business Group	Atmosphere	101076	101076		250	250	250	5.3	0.7	1/1/2005	10/26/2012
Aerus LLC	Aerus	F159B	F159B		181	169	185	2.12	0	1/20/2005	10/4/2012
Airgle Corporation	Airgle	AG800	AG800		400	450	450	2.1	0.4	4/15/2011	11/28/2012
Airgle Corporation	Airgle	AG850	AG850		400	438	450	2.1	0.4	1/16/2012	12/5/2012
Airgle Corporation	Airgle	AG900	AG900		400	398	379	2.2	0.4	1/16/2012	11/14/2012
Airgle Corporation	Airgle	AG950	AG950		340	329	320	2.1	0.4	1/16/2012	11/14/2012

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Alen Corporation	Alen	A350	A350		178	170	190	2	0.6	10/1/2007	11/14/2012
Alen Corporation	Alen	Paralda	Paralda		110	106	88	2	1	1/1/2012	1/15/2013
Blueair Inc.	Blueair	103	103	F179A,F179A,	120	100	110	4		1/1/2011	1/16/2013
Blueair Inc.	Blueair	203	203		115	115	115	2.48		7/1/2009	10/26/2012
Blueair Inc.	Blueair	215B	215B		115	115	115	2.48		9/17/2009	10/26/2012
Blueair Inc.	Blueair	403	403		240	240	240	4.54		7/1/2009	10/26/2012
Blueair Inc.	Blueair	450E	450E		240	240	240	4.54		7/1/2009	10/26/2012
Blueair Inc.	Blueair	503	503		375	375	375	3.968		7/1/2009	10/26/2012
Blueair Inc.	Blueair	EC010	EC010		195	190	200	19.66		9/1/2007	10/26/2012
Blueair Inc.	Blueair	S1	S1		100	100	100	4.3	0.1	1/1/2012	10/12/2012
CCL Products Limited	UtIt Plus	AP-360	AP-360		225	176	237	10.79	1.36	1/15/2010	10/26/2012
CCL Products Limited	UtIt Plus	AP-368	AP-368		225	176	237	8.37	0.38	10/1/2010	10/26/2012

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Coway Co., Ltd.	Coway, Cairns	AP-0509DH	AP-0509DH		112	84	109	2.68	0.175	10/1/2009	10/26/2012
Coway Co., Ltd.	Coway, Cairns	AP-1008BH	AP-1008BH		187.1	177.5	197	3.98	0.54	10/10/2008	10/26/2012
Coway Co., Ltd.	Coway, Cairns	AP-1008CH	AP-1008CH		175	155	193	3.98	0.54	10/1/2008	10/26/2012
Coway Co., Ltd.	Coway, Cairns	AP-1008DH	AP-1008DH		172	145	221	3.98	0.54	10/10/2008	10/26/2012
Coway Co., Ltd.	Coway, Cairns	AP-1009CH	AP-1009CH		182	149	203	4.3	0.322	9/30/2009	10/26/2012
Coway Co., Ltd.	Coway, Cairns	AP-1506DH	AP-1506DH		257.8	261	261.4	5.5	1.11	10/11/2008	10/26/2012
Coway Co., Ltd.	Coway, Cairns, Idylis	IAP-10-200	IAP-10-200		178	170	215	2.84	0.48	12/1/2008	10/26/2012
Coway Co., Ltd.	Coway, Cairns, Idylis	IAP-10-280	IAP-10-280		290	280	285	2.88	0.49	12/1/2008	10/26/2012
Coway Co., Ltd.	GE	AFHC09AM	AFHC09AM		110	88	122	2.5	0.204	3/1/2009	10/26/2012
Coway Co., Ltd.	GE	AFHC21AM	AFHC21AM		229	212	239	2.7	0.217	3/1/2009	10/26/2012
Coway Co., Ltd.	GE	AFHC32AM	AFHC32AM		335	322	325	3.8	0.706	3/1/2009	10/26/2012
Coway Co., Ltd.	Woongjin	AP-1010HH	AP-1010HH		185	166	198	2.1	0.2	11/1/2011	10/4/2012

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Coway Co., Ltd.	Woongjin Coway	AP-0512NH	AP-0512NH		122	109	121	2.3	0.2	1/1/2012	1/14/2013
Coway Co., Ltd.	Woongjin Coway	AP-1012GH	AP-1012GH		175	170	191	2	0.7	1/1/2012	10/29/2012
Coway Co., Ltd.	Woongjin Coway	AP-1512HH	AP-1512HH		246	233	240	3.1	0.5	1/1/2012	1/14/2013
Coway Co., Ltd.	Woongjin Coway	APM-1010DH	APM-1010DH		165	147	196	4.1	0.3	12/15/2011	11/14/2012
Coway Co., Ltd.	Woongjin Coway	APM-1510FH	APM-1510FH		237	219	237	3.6	0.5	5/15/2012	11/14/2012
Envion LLC	Doctor's Air Purifier	DAP1000	DAP1000		242	231	277	2.3	0.8	4/1/2010	10/26/2012
Envion LLC	Envion	AP200	AP200		156	137	197	2.9	0	11/1/2012	11/8/2012
Envion LLC	Envion	AP350	AP350		259	250	300	2.6	0.9	11/1/2012	11/8/2012
Envion LLC	Envion	TPP540	TPP540		136	128	138	2.6	0.3	1/1/2012	11/14/2012
Envion LLC	Therapure	TPP201M	TPP201M	TPP201DB, TPP201DB,; TPP201MB, TPP201MB,	143	110	161	2.3	0.6	12/1/2007	10/26/2012
Envion LLC	Therapure	TPP240	TPP240	230MB,; TPP240B, TPP240B,; TPP240M, TPP240M,; TPP240MB, TPP240MB,	132	137	155	2.6	0.8	9/27/2010	10/26/2012
Envion LLC	Therapure	TPP250	TPP250	TPP250M, TPP250M,	160	167	184	2.6	0.5	6/1/2010	10/26/2012

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Envion LLC	Therapure	TPP350	TPP350		242	231	277	2.3	0.8	4/1/2010	10/26/2012
Gree Electric Appliances Inc of Zhuhai	GREE	GCF280CANA	GCF280CANA		166.5	153.1	189.8	2.52	0.4	7/1/2011	10/4/2012
Gree Electric Appliances Inc of Zhuhai	Soleusair Powered By Gree	AH1-CC-01	AH1-CC-01		166.5	153.1	189.8	2.52	0.4	7/1/2011	10/4/2012
Guardian Technologies, LLC	Black & Decker	BXAP148	BXAP148		133	110	145	2.5	0	9/1/2012	9/28/2012
Guardian Technologies, LLC	Black & Decker	BXAP250	BXAP250		162	135	168	3	0.4	9/1/2012	9/28/2012
Guardian Technologies, LLC	Guardian Technologies LLC.	AC4825	AC4825		131	112	123	2.4		3/1/2011	10/4/2012
Guardian Technologies, LLC	Guardian Technologies LLC.	AC5000	AC5000		139	125	149	2.2		10/1/2009	10/4/2012
Hamilton Beach Brands, Inc.	True Air	04493P	04493P		118.3	72.5	144.2	2.4		7/1/2010	10/26/2012
Hamilton Beach Brands, Inc.	True Air	4491	4491		126.4	114.4	136.2	2.48		7/1/2006	10/26/2012
Hamilton Beach Brands, Inc.	True Air	4492	4492		120.7	113.8	131.2	2.28		5/1/2006	10/26/2012
Hamilton Beach Brands, Inc.	True Air	4493	4493		136.3	95.5	136.6	2.55		11/1/2009	10/26/2012
Hanil Green Tech Co., Ltd	KenkoAir	KenkoAir	KenkoAir		138	130	139	3	0.4	2/1/2012	10/26/2012

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Headwaters, Inc.	Brookstone	561274	561274		257	160	256	6.6	1.98	4/1/2007	10/26/2012
Headwaters, Inc.	Filterstream	A550	A550		225.2	176	236.8	6.6	1.98	4/1/2007	10/26/2012
Headwaters, Inc.	Filterstream	A600	A600		257	182	256	7.6	0.26	6/30/2009	10/26/2012
Headwaters, Inc.	Filterstream	A700	A700		285	260	275	8.4	0.26	6/30/2009	10/26/2012
Headwaters, Inc.	Filterstream	A710	A710		285	260	275	8.4	0.26	6/30/2009	10/26/2012
HoMedics Inc	HOMEDICS	AF-100	AF-100		131	117	140	2.2	0.8	3/23/2012	11/14/2012
HoMedics Inc	HOMEDICS	AR-10	AR-10		91	75	99	2.63	0.83	10/1/2010	10/26/2012
HoMedics Inc	HOMEDICS	AR-15	AR-15	AR-25,AR-25,; AR-35,AR-35,; AR-45,AR-45,; AR-OTSC,AR-OTSC,	155	122	172	2.7	0.8	11/1/2011	10/26/2012
HoMedics Inc	HOMEDICS	AR-20	AR-20		126	117	123	2.07	0.88	10/1/2010	10/26/2012
HoMedics Inc	HOMEDICS	AR-45	AR-45	AR-15,AR-15,; AR-25,AR-25,	155	122	172	2.5	0.6	11/1/2011	1/22/2013
HoMedics Inc	Sharper Image	EVSI-AR120	EVSI-AR120	EVSI- XS01,EVSI- XS01,	136	123	149	6.3	0.4	11/1/2011	10/26/2012
HoMedics Inc	Sharper Image	EVSI-AR60	EVSI-AR60		155	122	172	2.7	0.8	11/1/2011	10/26/2012

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Humanscale Corp.	Humanscale	HZABWS, HZABBS, HZABRS	HZABWS, HZABBS, HZABRS		115	110	128	4.9	0.23	11/26/2010	10/4/2012
Hunter Fan Company	Hunter Fan	30793,330772,30773,30782,30783,30792,37772,37773,37782,37783,37792,37793.	30793,330772,30773,30782,30783,30792,37772,37773,37782,37783,37792,37793.		144.5	153.8	158.3	2.58		2/1/2011	10/4/2012
Hunter Fan Company	Hunter Fan	30892,30890,30891,30895,30405,30406,30407 and 30441	30892,30890,30891,30895,30405,30406,30407 and 30441		128.6	103.7	134.9	2.42	0.8	5/21/2011	10/4/2012
IQAir	IQAir	CleanZoneSL 302.1	CleanZoneSL 302.1		400	450	450	4	1.1	1/1/2012	1/15/2013
Kaz Incorporated	Honeywell	HFD-110	HFD-110		69	80	88	2.26	0.36	12/1/2008	10/26/2012
Kaz Incorporated	Honeywell	HFD-110C	HFD-110C		69	80	88	2.26	0.36	12/1/2008	10/26/2012
Kaz Incorporated	Honeywell	HFD-116C	HFD-116C		69	80	88	2.26	0.36	7/1/2010	10/26/2012
Kaz Incorporated	Honeywell	HFD-120-Q	HFD-120-Q		100	110	132	2.56	0.479	8/1/2006	10/26/2012
Kaz Incorporated	Honeywell	HFD-120QC	HFD-120QC		100	110	132	2.56	0.479	7/1/2012	10/26/2012
Kaz Incorporated	Honeywell	HFD-120-TGT	HFD-120-TGT		100	110	132	2.56	0.479	3/15/2011	10/26/2012
Kaz Incorporated	Honeywell	HFD-122C	HFD-122C		100	110	132	2.56	0.479	7/1/2010	10/26/2012
Kaz Incorporated	Honeywell	HFD-123-HD	HFD-123-HD		100	110	132	2.56	0.479	2/23/2010	10/26/2012

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Kaz Incorporated	Honeywell	HFD300	HFD300	HFD303C,HFD303C,	150	146	160	4.8	0.5	1/1/2012	10/26/2012
Kaz Incorporated	Honeywell	HFD310	HFD310	HFD310C,HFD310C,	160	161	170	5	0.2	1/1/2012	10/26/2012
Kaz Incorporated	Honeywell	HFD320	HFD320	HFD320C,HFD320C,; HFD322C,HFD322C,; HFD323-TGT,HFD323-TGT,	160	161	170	4	0.3	1/1/2012	1/11/2013
Kaz Incorporated	Honeywell	HFD320	HFD320		160	161	170	4	0.3	1/1/2012	11/14/2012
Kaz Incorporated	Honeywell	HHT-055	HHT-055		68	49	80	2.4	0.6	2/1/2011	10/26/2012
Kaz Incorporated	Honeywell	HHT-057C	HHT-057C		67	45	64	2.1	0.6	6/25/2011	10/26/2012
Kaz Incorporated	Honeywell	HHT-155	HHT-155		146	118	148	2.84	0.53	6/15/2010	10/26/2012
Kaz Incorporated	Honeywell	HHT-155,HHT-155-SMS	HHT-155,HHT-155-SMS		146	118	148	2.84	0.6	3/25/2011	10/26/2012
Kaz Incorporated	Honeywell	HHT-157C	HHT-157C		139	120	151	2.7	0.6	6/25/2011	10/26/2012
Kaz Incorporated	Honeywell	HPA-050	HPA-050		55	52	60	2.1	0	4/1/2011	10/26/2012
Kaz Incorporated	Honeywell	HPA094	HPA094	TGT,; HPA104,HPA104,; HPA104C,HPA104C,; HPA105-TGT,HPA105-TGT,	106	100	100	2.2	0.2	1/14/2013	2/15/2013
Kaz Incorporated	Honeywell	HPA-150	HPA-150		125	110	130	2.6		11/1/2010	10/26/2012



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Kaz Incorporated	Honeywell	HPA-150-TGT	HPA-150-TGT		125	110	130	2.6		3/15/2011	10/26/2012
Kaz Incorporated	Honeywell	HPA200, HPA200C, HPA204, HPA201-TGT	HPA200, HPA200C, HPA204, HPA201-TGT		190	200	180	2.5	0.2	1/14/2013	2/15/2013
Kaz Incorporated	Honeywell	HPA300, HPA300C	HPA300, HPA300C		320	300	300	2.7	0.3	4/1/2012	2/13/2013
Master Brands Group Corporation	Maytag	MAPG25520Y	MAPG25520Y	MAPG25120Y,MAPG25120Y,	187	174	191	2.4	1	2/1/2011	10/26/2012
Master Brands Group Corporation	Maytag	MAPG32507W	MAPG32507W		217	208	233	2.7	0	2/1/2010	10/26/2012
Master Brands Group Corporation	Maytag	MAPG34508W	MAPG34508W		335	322	397	3.4	0	2/1/2010	10/26/2012
Master Brands Group Corporation	Maytag	MAPG45109W	MAPG45109W		332	309	453	3.1	0.7	2/1/2010	10/26/2012
Master Brands Group Corporation	Maytag	MAPG45220Y	MAPG45220Y	MAPG45120Y,MAPG45120Y,	305	292	337	2.8	1	2/1/2011	10/26/2012
Master Brands Group Corporation	Whirlpool	AP25030K	AP25030K		215	205	224	2.8	0	2/1/2010	10/26/2012
Master Brands Group Corporation	Whirlpool	AP45030K	AP45030K		328	315	354	3.4	0	2/1/2010	10/26/2012
Master Brands Group Corporation	Whirlpool	AP51030K	AP51030K		325	315	401	3.3	0.7	2/1/2010	10/26/2012
Master Brands Group Corporation	Whirlpool	APR25530L	APR25530L	APR25130L,APR25130L,	198	190	214	2.4	1	2/1/2011	10/26/2012

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Master Brands Group Corporation	Whirlpool	APR45230L	APR45230L	APR45130L, APR45130L,	323	311	359	2.9	1	2/1/2011	10/26/2012
Master Brands Group Corporation	Whirlpool	APT40010R, APT30010M, APT42010M	APT40010R, APT30010M, APT42010M		136	123	150	2.6	1.6	8/1/2011	10/26/2012
Oreck Manufacturing Company	Oreck	Air 108	Air 108		170	152	191	4.3	0.5	10/15/2011	10/4/2012
Oreck Manufacturing Company	Oreck	Air 108B	Air 108B		159	140	169	4.3	0.5	10/15/2011	10/4/2012
Oreck Manufacturing Company	Oreck	Air 109	Air 109		170	147	172	4.9	0.3	10/15/2011	10/4/2012
Oreck Manufacturing Company	Oreck	Air 16	Air 16		161	135	190	5	0.5	9/1/2011	10/4/2012
Oreck Manufacturing Company	Oreck	AIR75B	AIR75B		185	166	198	2.1	0.2	11/1/2011	10/4/2012
Oreck Manufacturing Company	Oreck	Air 94	Air 94		103	101	112	2.2	0.9	10/1/2011	10/4/2012
Oreck Manufacturing Company	Oreck	Air 95	Air 95		175	186	195	2.1	0.9	10/1/2011	10/4/2012
Rabbit Air	Rabbit Air	SPA-700A	SPA-700A		181	161	171	3.9	0.4	6/1/2007	10/4/2012
Rabbit Air	Rabbit Air	SPA-780A	SPA-780A		202	185	201	3.3	0.5	9/1/2008	10/4/2012
Sharp Electronics Corporation	Sharp	FP-A28U	FP-A28U		91	77	100	2	0.3	9/1/2011	10/4/2012

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Sharp Electronics Corporation	Sharp	FP-A40U	FP-A40U		140	157	163	3.3	0.3	7/20/2011	10/4/2012
Sharp Electronics Corporation	Sharp	FP-A60U	FP-A60U		232	220	238	4.3	0.3	9/1/2011	10/4/2012
Sharp Electronics Corporation	Sharp	FP-A80U	FP-A80U		303	293	360	3.3	0.3	9/1/2011	10/4/2012
Sharp Electronics Corporation	Sharp	FP-P30U	FP-P30U		92	80	130	5.11	0.3	2/1/2010	1/29/2013
Sharp Electronics Corporation	Sharp	FP-P35CX	FP-P35CX		150	147	155	4.3	0.3	1/15/2007	1/29/2013
Sharp Electronics Corporation	Sharp	FP-P40CX	FP-P40CX		157	163	156	3.14	0.3	1/31/2005	1/29/2013
Sharp Electronics Corporation	Sharp	KC-830U	KC-830U		92	80	130	3.06	0.3	2/1/2010	1/29/2013
Sharp Electronics Corporation	Sharp	KC-850U	KC-850U		164	164	174	3.28	0.4	11/1/2010	1/29/2013
Sharp Electronics Corporation	Sharp	KC-860U	KC-860U		150	147	155	4.3	0.3	2/1/2010	1/29/2013
Sunbeam Products, Inc. dba Jarden Consumer Solutions	Bonaire	BAP 1225-CN	BAP 1225-CN		174	168	140	2.18	0.93	6/29/2004	10/26/2012
Sunbeam Products, Inc. dba Jarden Consumer Solutions	Bonaire	BAP600	BAP600		82	70	76	2.16	0.4	10/15/2011	10/26/2012
Sunbeam Products, Inc. dba Jarden Consumer Solutions	Bonaire	BAP925-CN	BAP925-CN		174	168	140	2.18	1.3	9/1/2010	10/26/2012

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Sunbeam Products, Inc. dba Jarden Consumer Solutions	Bionaire	BAP950UV	BAP950UV		144	142	159	2.7	0.5	4/15/2012	10/26/2012
Sunbeam Products, Inc. dba Jarden Consumer Solutions	Bionaire	HAP 726-U	HAP 726-U		174	168	140	2.05	1.3	8/1/2005	10/26/2012
Sunbeam Products, Inc. dba Jarden Consumer Solutions	Holmes	HAP600	HAP600	HAP600B,HAP600B,	82	70	76	2.16	0.4	10/15/2011	10/26/2012
Sunbeam Products, Inc. dba Jarden Consumer Solutions	Holmes	HAP756-U	HAP756-U		275	270	230	2.39	1.3	11/1/2003	10/26/2012
Vornado Air, LLC	Vornado	AQS 500	AQS 500		106.8	34.5	176.4	2.28	0.6	12/1/2007	10/4/2012
WINIX Inc.	Electrolux	EL491A	EL491A		212	210	229	3.2		1/31/2008	10/26/2012
WINIX Inc.	Electrolux	EL491A	EL491A		212	210	229	3.2		2/1/2008	10/26/2012
WINIX Inc.	Electrolux	EL500A	EL500A		262	261	253	2.09	1	4/1/2009	10/26/2012
WINIX Inc.	Electrolux	EL500AX	EL500AX		262	261	253	2.096	1	4/1/2009	10/26/2012
WINIX Inc.	Electrolux	EL500AZ	EL500AZ		262	261	253	2.096	1	12/17/2008	10/26/2012
WINIX Inc.	Fellowes	AP-230PH	AP-230PH		165	150	164	3.44	1.2	6/14/2011	10/26/2012
WINIX Inc.	Fellowes	AP-300PH	AP-300PH		202	194	193	3.21	1.2	6/14/2011	10/26/2012

ENERGY STAR Partner	Brand Name	Model Name	Model Number	Additional Model Information	Dust CADR	Tobacco Smoke CADR	Pollen CADR	Dust CADR/watt	Standby Power (Watts)	Date Available On Market	Date Qualified
WINIX Inc.	Kenmore	85150	85150		98	98	103	2.45	1	10/15/2009	1/16/2013
WINIX Inc.	Kenmore	85300	85300		197	197	214	3.28	1	10/15/2009	1/16/2013
WINIX Inc.	Kenmore	85450	85450		298	291	343	2.7	1	10/15/2009	1/16/2013
WINIX Inc.	Olimpia Splendid	AURA	AURA		182	183	194	2.8		10/1/2006	10/26/2012
WINIX Inc.	Ricaar	RAPL	RAPL		182	183	194	2.8		6/1/2006	10/26/2012
WINIX Inc.	Ricaar	RAPM	RAPM		126	117	138	3.3		6/1/2006	10/26/2012
WINIX Inc.	Simplicity	HHPL	HHPL		182	183	194	2.8		6/1/2006	10/26/2012
WINIX Inc.	Winix	5300	5300		248	235	251	4.1	1	6/15/2009	10/26/2012
WINIX Inc.	Winix	9300	9300		142	138	145	3.3		10/1/2005	1/24/2013
WINIX Inc.	Winix	9500	9500		182	183	194	2.8		10/1/2005	1/24/2013
WINIX Inc.	Winix	WAC-6300	WAC-6300		248	235	251	2.76	1	8/31/2011	10/26/2012
WINIX Inc.	Winix	WAC-9000	WAC-9000		182	183	194	2.8		10/1/2005	1/24/2013

ENERGY STAR Partner	Brand Name	Model Name	Model Number	Additional Model Information	Dust CADR	Tobacco Smoke CADR	Pollen CADR	Dust CADR/watt	Standby Power (Watts)	Date Available On Market	Date Qualified
WINIX Inc.	Winix	WAC-9000S	WAC-9000S		142	138	145	3.3		10/1/2005	1/24/2013
WINIX Inc.	Winix	WACP150	WACP150	WACU150,WACU150,	98	98	103	2.45	1	10/15/2009	1/17/2013
WINIX Inc.	Winix	WACP300	WACP300	WACU300,WACU300,	197	197	214	3.28	1	10/15/2009	1/16/2013
WINIX Inc.	Winix	WACP450	WACP450	WACU450,WACU450,	298	291	343	2.7	1	10/15/2009	1/16/2013

## 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>Additional Model Information</b>	An identifier assigned by the manufacturer or private labeler to a product or family/series of products for sales and marketing purposes. This column includes alternative means to identify the model/model family (e.g., additional model names, additional model numbers, retailer SKUs, product descriptions).
<b>Dust CADR</b>	CADR stands for Clean Air Delivery Rate. This is the measure of the delivery of specified, particulate-free air produced by a household electric, cord-connected room air cleaner.
<b>Tobacco Smoke CADR</b>	CADR stands for Clean Air Delivery Rate. This is the measure of the delivery of specified, particulate-free air produced by a household electric, cord-connected room air cleaner.
<b>Pollen CADR</b>	CADR stands for Clean Air Delivery Rate. This is the measure of the delivery of specified, particulate-free air produced by a household electric, cord-connected room air cleaner.
<b>Dust CADR/Watt</b>	The dust clean air delivery rate per Watt of power.
<b>Standby Power</b>	The average power in standby mode, measured in Watts.
<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

Equipment	Specification
Room air cleaner minimum performance requirement*	$\geq 2.0$ CADR/Watt (Dust)
Standby Power Requirement**	$\leq 2$ Watt(s)

**Notes:**

CADR: Clean Air Delivery Rate

\*CADR for dust must be used when determining the energy efficiency (CADR/Watt) of the room air cleaner. Qualifying air cleaner models must produce a minimum 50 CADR for dust.

\*\*Qualifying models that perform secondary consumer functions (e.g., clock, remote control) must meet the standby power requirement.