



# Super-Efficient Home Appliances Initiative

## Clothes Washer Qualifying Product List

### Based on 2007 CEE Residential Clothes Washer Specification

July 13, 2007

CEE's qualifying products lists are updated periodically. See the CEE Web site ([www.cee1.org](http://www.cee1.org)) for the most recent listing.

For Terms and Usage of this list, please see the [CEE Web site](#).

**CEE does not administer rebate programs. Consumers who have questions about filling out rebate forms should contact their local efficiency program administrator (often the local utility).**

#### Other considerations:

- Asterisks (\*) indicate that a coding variable may be used in place of the asterisks to indicate a color or feature that does not affect washer efficiency.
- *Red italics* indicate that a product is inactive.
- *Blue italics* indicate a U.S.-only model. *Green italics* indicate a Canada-only model.
- Models shaded in **GREY** use Silver Ion Technology.
- ***Bold italics*** indicate the model is a combination washer and ventless dryer. CEE does not require test data for dryer performance and does not certify the efficiency of the dryer. NOTE: A "ventless" combination clothes washer/dryer is one that does not have a hose attached to an outside source to vent air in the drying process. "Ventless" models instead have a condensing dryer system. The condenser dryer system replaces the traditional dryer vent allowing the combo unit to be used in space-constrained locations, such as old apartments where venting is not available. In this system, as clothes are dried, the air warms and becomes moist. The warm saturated air is then run through a condenser unit, which is surrounded by cold water. The cold water lowers the temperature of the moist air, causing the water to condense into a tray. Estimates of cold water use over the condenser unit range from 2 to 12 gallons per load.
- Although all models on the CEE list are very efficient, the tiers are structured so the most efficient products are listed in the higher tiers. For example, Tier 3 would contain the most efficient models.
- The list is updated monthly. Check back frequently to ensure you have the most current list.

## TIER 1

### Modified Energy Factor (MEF) 1.8, Water Factor (WF) 7.5

BRAND	MODEL	MEF	WF	BRAND	MODEL	MEF	WF
Amana	NAH6800	1.9	7.2	Kenmore	4282*20	1.81	4.27
Ariston	AW 120	1.92	5.0	Kenmore	4482*30	1.81	4.27
Ariston	AWD 120	1.9	5.0	Kenmore	4483*20	1.81	4.27
Asko	W6222	1.8	3.6	Kenmore	4483*30	1.81	4.27
Asko	W6461	2.5	6.86	Kenmore	4710*	1.83	7.26
Asko	W6761	1.84	7.48	Kenmore	<i>C4701</i>	1.807	7.13
Asko	W6661	1.84	7.48	Kenmore	<i>C4702</i>	1.807	7.13
Asko	<b><i>WCAM1812</i></b>	<b>2.5</b>	<b>7.48</b>	Kenmore	<i>C4710</i>	1.828	7.26
Bosch	<i>WFL2060UC</i>	<i>2.03</i>	<i>6.23</i>	Kenmore	<i>C4711</i>	1.828	7.26
Bosch	WFL2090UC	2.03	6.56	Kenmore	<i>C4712*</i>	1.873	5.66
Crosley	CAH4205	1.9	7.2	KitchenAid	KHWS02R*+	1.84	4.27
Crosley	CFW2000F	1.97	7.0	LG Electronics	WM133#H*	1.96	5.46
Danby Designer	DWM5500W-1	1.8	6.63	LG Electronics	<b><i>WD-327*RHD</i></b>	1.86	6.35
Equator	<b><i>EZ2512CEE</i></b>	<b>1.83</b>	<b>6.0</b>	LG Electronics	WM1812C*	1.89	4.45
Equator	EZ 3720 CEE	1.89	7.1	LG Electronics	WM1814C*	1.89	4.45
Equator	EZ 1720 V	1.89	7.1	LG Electronics	WM1815C*	1.89	4.45
Equator	EW 620	1.89	7.1	LG Electronics	<i>WM2411H*</i>	1.87	3.99
Eurotech	<b><i>WEC177</i></b>	<b>2.5</b>	<b>7.48</b>	LG Electronics	<i>WM3611H*</i>	1.87	3.99
Eurotech	EWf272EL	2.66	7.3	LG Electronics	<i>WM2011H*</i>	1.83	4.0
Fisher Paykel	IWL 16	1.8	7.5	LG Electronics	<b><i>WM3431H*</i></b>	1.96	5.15
Fisher Paykel	GWL15	1.8	7.5	LG Electronics	<b><i>WM3677H*</i></b>	1.96	4.2
Frigidaire	FTF2140E	1.82	5.64	Maytag	MAH6500**	1.9	7.2
Frigidaire	LTF2140E	1.82	5.64	Maytag	MAH5500B**	1.9	7.2
Frigidaire	FTFB4000F	1.82	5.64	Maytag	MAH55FLB	1.9	7.2
Frigidaire	FTF530F	1.97	7.0	Maytag	MAH6700	1.81	4.68
Frigidaire	LTF530F	1.97	7.0	Maytag	MAH8700	1.83	4.07
Frigidaire	GLTF2940E	1.98	5.13	Maytag	MAH9700	1.84	3.97
Frigidaire	LTF2940E	1.98	5.13	Maytag	MFW9600S#**	1.95	4.5
General Electric	WPGT9360E***	1.98	7.08	Maytag	MTW6500T*+	1.98	7.12
General Electric	WSSH300G	1.82	5.64	Maytag	MTW6600T*+	1.98	7.12
General Electric	WHDVH626F	1.82	4.22	Samsung	WF203***	1.92	4.29
General Electric	WBVH6240F	1.82	4.22	Softline	<b><i>XQG 65-11</i></b>	1.85	5.7
General Electric	WCVH6260F	1.82	4.22	Speed Queen	ATSA5***	1.96	4.9
General Electric	<i>GBVH6260FWW</i>	<i>1.82</i>	<i>4.22</i>	Speed Queen	ATS90***	1.89	6.2
General Electric	<i>GCVH6260FWW</i>	<i>1.82</i>	<i>4.22</i>	Speed Queen	CTS90***	1.89	6.2
General Electric	<i>WSXH208H</i>	<i>1.85</i>	<i>7.2</i>	Speed Queen	CTS97***	1.89	6.2
Kenmore	2706*60+	1.96	7.46	Speed Queen	CTS99***	1.89	6.2
Kenmore	2708*60+	1.96	7.46	Splendide	<b><i>WDC 5200</i></b>	1.83	6.0
Kenmore	2709*60+	1.96	7.46	Splendide	WD 2000S	1.83	6.0
Kenmore	4292*20	1.96	4.1	Splendide	<b><i>WDC 6200CEE</i></b>	1.92	5.0
Kenmore	4390*20+	1.96	4.1	Thor	<b><i>XQG 65-11</i></b>	1.85	5.7

Kenmore	4425*	1.99	4.9	Whirlpool	WTW6400S*+	1.98	6.87
Kenmore	4492*30	1.96	4.1	Whirlpool	WTW6600S*+	1.98	6.87
Kenmore	4493*20	1.96	4.1	Whirlpool	GHW9160P*	1.99	4.34
Kenmore	2707*60+	1.96	7.46	Whirlpool	GHW9300P*+	1.95	4.38
Kenmore	4493*30	1.96	4.1	White Westinghouse	WTR430F	1.896	7.14

## TIER 2

### Modified Energy Factor (MEF) 2.0, Water Factor (WF) 6.0

BRAND	MODEL	MEF	WF	BRAND	MODEL	MEF	WF
Ariston	AW129	2.25	5.96	Kenmore	4651*+	2.05	5.29
Ariston	AW149	2.25	5.96	Kenmore	4751*60+	2.11	4.76
Beaumont	BTF1240F			Kenmore	4753*60+	2.11	4.76
Beaumont	BTF2140F			Kenmore	4754*60+	2.11	4.76
Bosch	WFR2460UC	2.08	5.73	Kenmore	4785*+	2.13	4.49
Bosch	WFMC2100UC	2.13	4.74	Kenmore	4788*+	2.13	4.49
Bosch	WFMC4300UC	2.31	4.59	Kenmore	4789*+	2.13	4.49
Costco	WFW8410S*+	2.02	5.07	Kenmore	4810*	2.011	4.120
Crosley	CFW4000F	2.01	4.12	Kenmore	4811*	2.011	4.120
Crosley	CLCE900F	2.09	5.21	Kenmore	4996#60**	2.13	4.49
Crosley	CLCG900F	2.09	5.21	Kenmore	4997#60**	2.13	4.49
Equator	EZ3612CEE	2.04	4.85	Kenmore	C4706	2.023	5.03
Equator	EZ1612VCEE	2.04	4.85	Kenmore	C4707	2.011	4.12
Fisher & Paykel	WL26CW1	2.05	5.96	Kenmore	C4717	2.011	4.12
Frigidaire	ATF6000E	2.036	5.25	KitchenAid	KHWW01R*+	2.09	4.24
Frigidaire	ATFB6000E	2.04	5.25	LG Electronics	WD-1274FHB	2.02	5.21
Frigidaire	ATF6500F	2.04	5.25	LG Electronics	WM2032H*	2.04	4.02
Frigidaire	LTF6000E	2.04	5.25	LG Electronics	WD-324*RHD	2.1	5.04
Frigidaire	ATF7000E	2.01	5.1	LG Electronics	WM3632H*	2.08	4.13
Frigidaire	ATFB7000E	2.01	5.1	LG Electronics	WM1832C*	2.09	4.02
Frigidaire	LTF7000E	2.01	5.1	LG Electronics	W0532H*	2.04	4.15
Frigidaire	GLEH1642F	2.09	5.21	LG Electronics	WM0532H*	2.01	4.2
Frigidaire	GLTF1570F	2.001	5.38	LG Electronics	WM2432H*	2.08	4.13
Frigidaire	GLGH1642F	2.09	5.21	Maytag	MFW9700S#**	2.12	4.38
Frigidaire	GLTR1670F	2	5.38	Miele	W1113	2.11	4.49
Frigidaire	FTFB4000G	2.01	4.12	Miele	W1119	2.11	4.49
Frigidaire	LTF2140F	2.01	4.12	Miele	W1203	2.04	4.35
Frigidaire	FTF2140F	2.01	4.12	Miele	W1213	2.04	4.35
General Electric	WCVH6260H	2.09	4.19	Miele	W1215	2.04	4.35
General Electric	WBVH6240H	2.09	4.19	Samsung	WF206***	2.01	3.89
General Electric	WHDVH626H	2.09	4.19	Samsung	WF306BHW	2.01	3.9
General Electric	WCVH6600H	2.07	4.11	Samsung	WF316***	2.01	3.89
General Electric	WHDVH660H	2.07	4.11	Samsung	WF317	2.01	3.89
General Electric	WBVH5100H	2.09	4.31	Samsung	WF326LAW	2.06	3.86
General Electric	WCXH214H	2.001	5.38	Samsung	WF326LAS	2.01	3.86
GE Camco	GCRH410H	2.011	4.12	Samsung	WF306LAW	2.01	3.89
Gibson	GTF1040F	2.001	5.38	Siemens	WFXD5200UC	2.1	5.3
Kenmore	4407*	2.07	5.87	Speed Queen	ATSA0***	2.04	4.9
Kenmore	4409*	2	4.74	Speed Queen	CTSA0***	2.04	4.9
Kenmore	4508*40+	2.19	4.02	Speed Queen	CTSA7***	2.04	4.9
Kenmore	4509*40+	2.19	4.02	Speed Queen	CTSA9***	2.04	4.9
Kenmore	4586*	2.03	4.31	Splendide	WD2100	2.04	4.85
Kenmore	4587*	2.03	4.31	Whirlpool	GHW9250M*	1.92	4.3
Kenmore	4596*	2.03	4.32	Whirlpool	GHW9150P*	2.03	4.14
Kenmore	4597*	2.03	4.32	Whirlpool	WFW9200S#***	2.05	4.43
Kenmore	4598*	2.19	4.02	Whirlpool	GHW9460P*	2.03	4.14
Kenmore	4599*	2.19	4.02	Whirlpool	GHW9400P*	2.04	4.15
Kenmore	4646*50+	2.1	4.79	Whirlpool	WFW8300S*+	2.08	4.89
Kenmore	4647*50+	2.1	4.79	Whirlpool	GHW9400S*+	2.04	4.26
Kenmore	4650*+	2.05	5.29	Whirlpool	LHW0050PQ**	2.79	6.0

## TIER 3

### Modified Energy Factor (MEF) 2.2, Water Factor (WF) 4.5

BRAND	MODEL	MEF	WF	BRAND	MODEL	MEF	WF
Beaumont	BLTF2940F	2.218	4.21	Kenmore	4708#60**	2.38	4.10
Bosch	WFMC330SUC	2.4	4.24	Kenmore	4709#60**	2.38	4.10
Bosch	WFMC640 SUC	2.2	4.5	Kenmore	4756*60+	2.28	4.37
Bosch	WFMC1001UC	2.24	4.31	Kenmore	4757*60+	2.28	4.37
Bosch	WFMC2201UC	2.43	4.34	Kenmore	4758*60+	2.28	4.37
Bosch	WFMC3301UC	2.4	4.24	LG Electronics	WM204#C**	2.37	3.71
Bosch	WFMC4301UC	2.4	4.24	LG Electronics	WM207#C*	2.35	3.78
Bosch	WFMC6401UC	2.43	4.06	LG Electronics	WM2016CW	2.25	3.64
Brault	BLTF6100F	2.292	4.37	LG Electronics	WM064#H*	2.38	3.8
Crosley	CFW5000F	2.29	4.37	LG Electronics	WM244#H*	2.38	3.8

Frigidaire	ATF6000F	2.29	4.37	LG Electronics	WM2233H*	2.40	3.73
Frigidaire	ATF6500G	2.29	4.37	LG Electronics	WM2277H*	2.42	3.6
Frigidaire	ATF6700F	2.292	4.37	LG Electronics	WM2455H*	2.43	3.79
Frigidaire	ATF7000F	2.22	4.37	LG Electronics	WM2677H*	2.34	3.64
Frigidaire	ATFB7000F	2.216	4.37	LG Electronics	WM268#H**	2.48	3.45
Frigidaire	ATFB6000F	2.29	4.37	LG Electronics	WM2496H**	2.44	3.35
Frigidaire	ATF8000F	2.216	4.37	LG Electronics	WM248#H*	2.44	3.35
Frigidaire	GLTF2940F	2.22	4.21	Miele	W4800	2.44	3.51
Frigidaire	LTF2940F	2.22	4.21	Miele	W4840	2.44	3.51
Frigidaire	LTF6000F	2.29	4.37	Samsung	WF337***	2.31	3.81
Frigidaire	LTF7000F	2.22	4.37	Siemens	WFXD8400UC	2.2	4.5
Frigidaire	LTF8000F	2.216	4.37	Siemens	WFXD840 AUC	2.2	4.5
Frigidaire	FTFB2940F	2.218	4.210	Siemens	WFXD5201UC	2.57	4.25
Kenmore	C4709	2.202	4.47	Whirlpool	WFW8500S*+	2.26	4.35
Kenmore	C4719	2.202	4.47	Whirlpool	WFW9400S*#**	2.21	4.12