



# Super-Efficient Home Appliances Initiative

## Clothes Washer Qualifying Product List

Based on 2007 CEE Residential Clothes Washer Specification

December 12, 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	4483*20	1.81	4.27
Amana	NFW7200TW	1.81	4.68	Kenmore	4483*30	1.81	4.27
Ariston	AW 120	1.92	5	Kenmore	4493*20	1.96	4.1
Ariston	AWD 120	1.9	5	Kenmore	4493*30	1.96	4.1
Asko	W6222	1.8	3.6	Kenmore	4710*	1.83	7.26
Asko	W6461	2.5	6.86	<i>Kenmore</i>	<i>C4701*</i>	<i>1.807</i>	<i>7.13</i>
Asko	W6661	1.84	7.48	<i>Kenmore</i>	<i>C4702*</i>	<i>1.807</i>	<i>7.13</i>
Asko	W6761	1.84	7.48	<i>Kenmore</i>	<i>C4710*</i>	<i>1.828</i>	<i>7.26</i>
Asko	<b>WCAM1812</b>	<b>2.5</b>	<b>7.48</b>	<i>Kenmore</i>	<i>C4711*</i>	<i>1.828</i>	<i>7.26</i>
<i>Bosch</i>	<i>WFL2060UC</i>	<i>2.03</i>	<i>6.23</i>	<i>Kenmore</i>	<i>C4712*</i>	<i>1.873</i>	<i>5.66</i>
Bosch	WFL2090UC	2.03	6.56	Kenmore	4492*30	1.96	4.1
Crosley	CAH4205	1.9	7.2	KitchenAid	KHWS02R*+	1.84	4.27
Crosley	CFW2000F	1.97	7	LG Electronics	<b>WD-327*RHD</b>	1.86	6.35
Danby Designer	DWM5500W-1	1.8	6.63	LG Electronics	WM133#H*	1.96	5.46
Equator	EW 620	1.89	7.1	LG Electronics	WM1812C*	1.89	4.45
Equator	EZ 1720 V	1.89	7.1	LG Electronics	WM1814C*	1.89	4.45
Equator	EZ 3720 CEE	1.89	7.1	LG Electronics	WM1815C*	1.89	4.45
Equator	<b>EZ2512CEE</b>	<b>1.83</b>	<b>6</b>	<i>LG Electronics</i>	<i>WM2011H*</i>	<i>1.83</i>	<i>4</i>
Eurotech	<b>EWC177</b>	<b>2.5</b>	<b>7.48</b>	<i>LG Electronics</i>	<i>WM2411H*</i>	<i>1.87</i>	<i>3.99</i>
Eurotech	EFW272EL	2.66	7.3	LG Electronics	<b>WM3431H*</b>	1.96	5.15
Fagor	FA-5812	2.07	6.73	<i>LG Electronics</i>	<i>WM3611H*</i>	<i>1.87</i>	<i>3.99</i>
Fagor	FA-5812X	2.07	6.73	LG Electronics	<b>WM3677H*</b>	1.96	4.2
Fisher Paykel	GWL15	1.8	7.2	Maytag	MAH5500B**	1.9	7.2
Fisher Paykel	IWL 16	1.8	6.9	Maytag	MAH55FLB	1.9	7.2
Frigidaire	FTF2140E	1.82	5.64	Maytag	MAH6500**	1.9	7.2
Frigidaire	FTF530F	1.97	7	Maytag	MAH6700	1.81	4.68
Frigidaire	FTFB4000F	1.82	5.64	Maytag	MAH8700	1.83	4.07
Frigidaire	GLTF2940E	1.98	5.13	Maytag	MAH9700	1.84	3.97
Frigidaire	LTF2140E	1.82	5.64	Maytag	MFW9600S#**	1.95	4.5
Frigidaire	LTF2940E	1.98	5.13	Maytag	MTW6500T*+	1.98	7.12
Frigidaire	LTF530F	1.97	7	Maytag	MTW660T*+	1.98	7.12
<i>General Electric</i>	<i>GBVH6260FWW</i>	<i>1.82</i>	<i>4.22</i>	Samsung	WF203***	1.92	4.29
<i>General Electric</i>	<i>GCVH6260FWW</i>	<i>1.82</i>	<i>4.22</i>	Softline	<b>XQG 65-11</b>	1.85	5.7
General Electric	WBVH6240F	1.82	4.22	Speed Queen	ATS90***	1.89	6.2
General Electric	WCVH6260F	1.82	4.22	Speed Queen	ATSA5***	1.96	4.9
General Electric	WHDVH626F	1.82	4.22	Speed Queen	CTS90***	1.89	6.2
General Electric	WPGT9150H***	1.83	7.14	Speed Queen	CTS97***	1.89	6.2
General Electric	WPGT9360E***	1.98	7.08	Speed Queen	CTS99***	1.89	6.2
General Electric	WSSH300G	1.82	5.64	Splendide	WD 2000S	1.83	6
General Electric	WSXH208H	1.85	7.2	Splendide	<b>WDC 5200</b>	1.83	6
<i>General Electric</i>	<i>WCXH208H</i>	<i>1.857</i>	<i>7.23</i>	Splendide	<b>WDC 6200CEE</b>	1.92	5
Kenmore	2706*60+	1.96	7.46	Staber	HXW2304W03	1.85	6.75
Kenmore	2707*60+	1.96	7.46	Staber	HXW2404W03	1.85	6.75

Kenmore	2708*60+	1.96	7.46	Staber	HXW2504W03	1.85	6.75
Kenmore	2709*60+	1.96	7.46	Thor	<b>XQG 65-11</b>	1.85	5.7
Kenmore	4041*	1.83	7.26	Whirlpool	GHW9160P*	1.99	4.34
Kenmore	4282*20	1.81	4.27	Whirlpool	GHW9250M*	1.92	4.3
Kenmore	4292*20	1.96	4.1	Whirlpool	GHW9300P*+	1.95	4.38
Kenmore	4390*20+	1.96	4.1	Whirlpool	WTW6400S*+	1.98	6.87
Kenmore	4425*	1.99	4.9	Whirlpool	WTW6600S*+	1.98	6.87
Kenmore	4482*30	1.81	4.27	<i>White Westinghouse</i>	<i>WTR430F</i>	<i>1.896</i>	<i>7.14</i>

## 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	4754*60+	2.11	4.76
Ariston	AW149	2.25	5.96	Kenmore	4785*+	2.13	4.49
<i>Beaumont</i>	<i>BTF1240F</i>	<i>2.001</i>	<i>5.38</i>	Kenmore	4788*+	2.13	4.49
<i>Beaumont</i>	<i>BTF2140F</i>	<i>2.011</i>	<i>4.12</i>	Kenmore	4789*+	2.13	4.49
<i>Bosch</i>	<i>WFMC2100UC</i>	<i>2.13</i>	<i>4.74</i>	Kenmore	4810*	2.011	4.12
<i>Bosch</i>	<i>WFMC4300UC</i>	<i>2.31</i>	<i>4.59</i>	Kenmore	4811*	2.011	4.12
Bosch	WFR2460UC	2.08	5.73	Kenmore	4996#60**	2.13	4.49
Crosley	CFW4000F	2.01	4.12	Kenmore	4997#60**	2.13	4.49
Crosley	CLCE900F	2.09	5.21	<i>Kenmore</i>	<i>C4706*</i>	<i>2.023</i>	<i>5.03</i>
Crosley	CLCG900F	2.09	5.21	<i>Kenmore</i>	<i>C4707*</i>	<i>2.011</i>	<i>4.12</i>
Equator	EZ1612VCEE	2.04	4.85	<i>Kenmore</i>	<i>C4717*</i>	<i>2.01</i>	<i>4.12</i>
Equator	<b>EZ3612CEE</b>	2.04	4.85	KitchenAid	KHVV01R*+	2.09	4.24
Fisher & Paykel	WL26CW1	2.05	5.96	LG Electronics	W0532H*	2.04	4.15
Fisher & Paykel	WL26CW2	2.15	5.79	LG Electronics	<b>WD-1274FHB</b>	2.02	5.21
Fisher & Paykel	WL37T26*	2.15	5.79	LG Electronics	<b>WD-324*RHD</b>	2.1	5.04
Frigidaire	ATF6000E	2.036	5.25	LG Electronics	WM0532H*	2.01	4.2
Frigidaire	ATF6500F	2.04	5.25	LG Electronics	WM1832C*	2.09	4.02
Frigidaire	ATF7000E	2.01	5.1	LG Electronics	WM2032H*	2.04	4.02
Frigidaire	ATFB6000E	2.04	5.25	LG Electronics	WM2432H*	2.08	4.13
Frigidaire	ATFB7000E	2.01	5.1	LG Electronics	<b>WM3632H*</b>	2.08	4.13
Frigidaire	FTF2140F	2.01	4.12	Maytag	MFW9700S#**	2.12	4.38
Frigidaire	FTFB4000G	2.01	4.12	Maytag	MFW9700T*+	2.15	4.28
Frigidaire	GLEH1642F	2.09	5.21	Maytag	MFW9800T*+	2.15	4.28
Frigidaire	GLGH1642F	2.09	5.21	<i>Miele</i>	<i>W1113</i>	<i>2.11</i>	<i>4.49</i>
Frigidaire	GLTF1570F	2.001	5.38	<i>Miele</i>	<i>W1119</i>	<i>2.11</i>	<i>4.49</i>
Frigidaire	GLTR1670F	2	5.38	<i>Miele</i>	<i>W1203</i>	<i>2.04</i>	<i>4.35</i>
Frigidaire	LTF2140F	2.01	4.12	<i>Miele</i>	<i>W1213</i>	<i>2.04</i>	<i>4.35</i>
Frigidaire	LTF6000E	2.04	5.25	<i>Miele</i>	<i>W1215</i>	<i>2.04</i>	<i>4.35</i>
Frigidaire	LTF7000E	2.01	5.1	Samsung	WF206***	2.01	3.89
<i>GE Camco</i>	<i>GCRH410H</i>	<i>2.011</i>	<i>4.12</i>	Samsung	WF306*A*	2.01	3.89
General Electric	WBVH5100H	2.09	4.31	Samsung	WF306BHW	2.01	3.9
General Electric	WBVH6240H	2.09	4.19	Samsung	WF306LAW	2.01	3.89
General Electric	WCVH6260H	2.09	4.19	Samsung	WF316***	2.01	3.89
General Electric	WCVH6600H	2.07	4.11	Samsung	WF317	2.01	3.89
<i>General Electric</i>	<i>WCXH214H</i>	<i>2.001</i>	<i>5.38</i>	<i>Samsung</i>	<i>WF326LAS</i>	<i>2.01</i>	<i>3.86</i>
General Electric	WHDVH626H	2.09	4.19	<i>Samsung</i>	<i>WF326LAW</i>	<i>2.06</i>	<i>3.86</i>
General Electric	WHDVH660H	2.07	4.11	Samsung	WF328***	2.12	3.81
<i>Gibson</i>	<i>GTF1040F</i>	<i>2.001</i>	<i>5.38</i>	<i>Siemens</i>	<i>WFXD5200UC</i>	<i>2.1</i>	<i>5.3</i>
<i>Kenmore</i>	<i>4407*</i>	<i>2.07</i>	<i>5.87</i>	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	GHW9150P*	2.03	4.14
Kenmore	4596*	2.03	4.32	Whirlpool	GHW9400P*	2.04	4.15
Kenmore	4597*	2.03	4.32	Whirlpool	GHW9400S*+	2.04	4.26
Kenmore	4598*	2.19	4.02	Whirlpool	GHW9460P*	2.03	4.14
Kenmore	4599*	2.19	4.02	Whirlpool	LHW0050PQ**	2.79	6
Kenmore	4646*50+	2.1	4.79	Whirlpool	WFW8200T*+	2.24	4.48
Kenmore	4647*50+	2.1	4.79	Whirlpool	WFW8300S*+	2.08	4.89
Kenmore	4650*+	2.05	5.29	<i>Whirlpool</i>	<i>WFW8410S*+</i>	<i>2.02</i>	<i>5.07</i>
Kenmore	4651*+	2.05	5.29	Whirlpool	WFW9200S#***	2.05	4.43
Kenmore	4751*60+	2.11	4.76	Whirlpool	WTW6700T*+	2.11	5.55
Kenmore	4753*60+	2.11	4.76				

# TIER 3

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

BRAND	MODEL	MEF	WF	BRAND	MODEL	MEF	WF
Bosch	WFMC1001UC	2.24	4.31	Kenmore	4778*70+	2.59	3.86
Bosch	WFMC2201UC	2.43	4.34	Kenmore	4779*70+	2.59	3.86
Bosch	WFMC3301UC	2.4	4.24	Kenmore	C4709*	2.202	4.47
Bosch	WFMC330SUC	2.4	4.24	Kenmore	C4719*	2.202	4.47
Bosch	WFMC4301UC	2.4	4.24	Kenmore	C4899*	2.292	4.37
Bosch	WFMC530*UC	2.47	4.47	LG Electronics	WM0001H***	2.65	3.39
Bosch	WFMC640*UC	2.43	4.06	LG Electronics	WM064#H*	2.38	3.8
Bosch	WFMC840*UC	2.55	4.13	LG Electronics	WM2016CW	2.25	3.64
Brault	BLTF2940F	2.218	4.21	LG Electronics	WM204#C**	2.37	3.71
Brault	BLTF6100F	2.292	4.37	LG Electronics	WM207#C*	2.35	3.78
Crosley	CFW5000F	2.29	4.37	LG Electronics	WM2233H*	2.4	3.73
Frigidaire	ATF6000F	2.29	4.37	LG Electronics	WM2277H*	2.42	3.6
Frigidaire	ATF6500G	2.29	4.37	LG Electronics	WM244#H*	2.38	3.8
Frigidaire	ATF6700F	2.292	4.37	LG Electronics	WM2455H*	2.43	3.79
Frigidaire	ATF7000F	2.216	4.37	LG Electronics	WM248#H*	2.44	3.35
Frigidaire	ATF8000F	2.216	4.37	LG Electronics	WM248#H***	2.65	3.56
Frigidaire	ATFB6000F	2.29	4.37	LG Electronics	WM2496H**	2.44	3.35
Frigidaire	ATFB7000F	2.29	4.37	LG Electronics	WM2677H*	2.34	3.64
Frigidaire	ATFB7000F	2.216	4.37	LG Electronics	WM268#H**	2.48	3.45
Frigidaire	FTFB2940F	2.218	4.21	LG Electronics	WM398#H***	2.54	3.43
Frigidaire	GLTF2940F	2.22	4.21	Maytag	MHWZ400T*+	2.31	4.26
Frigidaire	LTF2940F	2.22	4.21	Maytag	MHWZ600T*+	2.48	3.92
Frigidaire	LTF6000F	2.29	4.37	Miele	W3033	2.31	4.41
Frigidaire	LTF6700F	2.29	4.37	Miele	W3035	2.31	4.41
Frigidaire	LTF7000F	2.22	4.37	Miele	W3039	2.24	4.41
Frigidaire	LTF8000F	2.216	4.37	Miele	W4800	2.44	4.23
General Electric	WBVH5200J	2.22	4	Miele	W4840	2.44	4.23
General Electric	WCVH6400J	2.2	4	Samsung	WF337***	2.31	3.81
General Electric	WCVH6800J	2.2	4	Siemens	WFXD5201UC	2.57	4.25
General Electric	WHDVH680J	2.2	4	Siemens	WFXD5202UC	2.57	4.25
Kenmore	4674*70+	2.38	3.77	Siemens	WFXD840 AUC	2.2	4.5
Kenmore	4675*70+	2.38	3.77	Siemens	WFXD8400UC	2.2	4.5
Kenmore	4708#60**	2.38	4.1	Whirlpool	WFW8400T*+	2.44	3.96
Kenmore	4709#60**	2.38	4.1	Whirlpool	WFW8500S*+	2.26	4.35
Kenmore	4756*60+	2.28	4.37	Whirlpool	WFW9400S*#**	2.21	4.12
Kenmore	4756*70+	2.60	3.67	Whirlpool	WFW9500T*+	2.24	3.83
Kenmore	4757*70+	2.60	3.67	Whirlpool	WFW9600T*+	2.47	3.82
Kenmore	4758*60+	2.28	4.37				