## **Electric Housewares and Fans**

## 2000

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Current Industrial Reports

Information about the scope of the survey, methodology, explanation of terms and historical notes for this survey may be found in the introduction of the 1998 Manufacturing Profiles, issued December 2000.

Current data are released electronically on Internet for all individual surveys as they become available. Use: http://www.census.gov/econ/www/manumenu.html. Individual reports can be accessed by choosing "Current Industrial Reports (CIR's)," clicking on "Report Number Index;" from the "Industrial Products by Numeric Index," choose the survey of interest. Follow the menu to view the PDF file or to download the worksheet file (WK format) to your personal computer.

These data are also available through the U.S. Department of Commerce and STAT-USA Electronic Bulletin Board by subscription. To access, dial 202-482-3870 and follow the prompts to register. Also, you may call 202-482-1986 or 1-800-STAT-USA, for

further information. The Internet address is: www.stat-usa.gov/.

## NOTE

Data are now published on the new North American Industry Classification System (NAICS) basis and therefore are not always comparable to the old Standard Industrial Classification (SIC) code. For further information on NAICS, see www.census.gov/epcd/www/naics.html.

## SUMMARY OF FINDINGS

In 2000, manufacturers' shipments of electric fans totaled \$631.9 million, a 6-percent increase from the 1999 value of shipments of \$596.2 million. The 2000 value of shipments of small household electric appliances totaled \$1.3 billion, a decrease of 12 percent from the 1999 total. Shipments of parts and attachments increased 6 percent from \$123.8 million in 1999 to \$130.6 million in 2000.

Address inquiries concerning these data to Investment Goods Industries Branch, Manufacturing and Construction Division (MCD), Washington, DC 20233-6900, or call Vera Harris-Bourne, 301-457-1604.

For mail or fax copies of this publication, please contact the Information Services Center, MCD, Washington, DC 20233-6900, or call 301-457-4673.



U.S. Department of Commerce Economics and Statistics Administration U.S. Census Bureau



Table 1. Value of Shipments of Electric Housewares and Fans by Class of Product: 1990 to 2000 [Millions of dollars]

Year	Electric fans (except industrial type)	Small household electric appliances	Parts and attachments for electric housewares and fans
2000	631.9	1,302.1	130.6
1999	596.2	1,459.8	123.8
1998	549.4	1,568.6	108.3
1997	466.1	1,945.0	106.2
1996	527.3	1,663.1	96.7
1995	493.0	1,897.6	99.6
1994	554.7	2,049.1	119.9
1993	494.1	1,945.0	136.5
1992	511.4	1,985.0	142.7
1991	409.6	1,720.8	98.7
1990	482.0	1,778.7	104.3

Table 2. Quantity and Value of Shipments of Electric Housewares and Fans by Product: 2000 and 1999 [Quantity in number of units. Value in thousands of dollars]

Product		No. of			200	00			199	9
code	Product description	cos.		Quantity		Value		Quantity		Value
3352111 3352111011	Electric fans (except industrial type) Window (household) permanent, portable	12		24,531,177		631,917		24,936,242		596,179
3352111013 3352111015	and roll-abouts	6 4		12,587,023 182,782		200,043 16,602	r/	13,447,433 275,744	r/ r/	196,491 21,878
	and wall bracket fans	7		11,761,372		415,272	r/	11,213,065		377,810
3352113	Small electric household appliances (except fans)	65		(X)		1,302,146		(X)		1,459,795
3352113011	Broilers 1/	36 3		(X) (D)		837,885 (D)		(X) (D)	r/	969,489 (D)
3352113013 3352113015	Coffee makers: Drip type 2/ Percolator or vacuum type 2/	2 2		(D) (D)		(D) (D)		(D) (D)		(D) (D)
3352113013 3352113017 3352113019	Urn type 2/  Deep fat fryers, excluding covers and	3		(D) (D)		(D) (D)		(D) (D)		(D) (D)
3352113021	controls shipped separately 1/  Ovens, including toaster ovens and roasters (with or without broiler	3		(D)		(D)		(D)		(D)
3352113023	attachments) Hot plates and disc stoves, 1650 watts	7		1,413,884		43,647	r/	1,568,101	r/	60,030
3352113025	and less (except built-in units)	3		1,229,248		14,142	r/	593,348	r/	8,193
3352113027	and combinations 3/Frying pans, skillets, excluding covers	6		(D)		(D)		(D)		(D)
	and controls shipped separately 3/Air space heaters:  Portable room heaters:	5		(D)		(D)		(D)		(D)
3352113029 3352113031	Fan-forced type	6	a/	733,196	a/	27,290	r/	628,707	r/	37,429
	(convectors, radiant, etc.) For fixed installation, all types: Baseboard, excluding glass	7		1,015,379		35,799		740,067	r/	29,271
3352113035	panel type Other than baseboard, excluding	5		844,238		20,587	r/	846,324	r/	20,467
3352113037	warm air furnaces	4 1		1,554,172 (D)		90,532 (D)	r/	1,474,855 (D)		75,628 (D)
3352113049	Electric bed coverings, include sheets, mattress covers, comforters, and blankets	3		(D)		(D)		(D)		(D)
3352113051	Electric heating pads, including foot warmers	4		1,463,826		15,208	r/	1,067,318	r/	11,565
3352113057	Portable humidifiers, including vaporizers	7		3,936,212		66,059	r/	3,908,998	r/	60,815
3352113059	Other small electrothermal food processing appliances, including such items as pressure cookers, automatic saucepans, toasters, casseroles, chafing dishes and crockpots; excluding covers and									
	controls shipped separately 1/	6		(D)		(D)		(D)		(D)
	etc.; excluding covers and controls shipped separately Electromechanical type, including	9		8,412,825		117,010	r/	7,724,662	r/	102,721
	cordless	18		(X)		464,261		(X)		490,306
3352113039 3352113041	Hand (portable) 4/ Stand type 4/	2 1		(D) (D)		(D) (D)		(D) (D)		(D) (D)
3352113043	Blenders (liquefiers) 4/	3		(D)		(D)		(D)		(D)

Continued 1

Table 2. Quantity and Value of Shipments of Electric Housewares and Fans by Product: 2000 and 1999 [Quantity in number of units. Value in thousands of dollars]

Product		No. of		2000			1999			
code	Product description	cos.		Quantity		Value		Quantity		Value
3352113045	Household food processors, including food choppers, slicers and shredders	2		105,639		3,736		118,855		4,832
3352113047	Household food preparation appliances (except food mixers and food processors), including drink mixers, whippers, juicers, grinders, ice crushers, and coffee									
3352113053	grinders Portable air purifiers and portable dehumidifiers, including	7		1,059,693	b/	24,560	r/	497,820		19,023
3352113055	vaporizers	5	b/	63,541	b/	4,502	r/	75,647		4,764
3352115	can openers, etc	7		7,390,292		172,381		11,985,512		223,612
3332113	electric appliances	23		(X)		130,606		(X)	r/	123.762
3352115093	Electrothermal in operation (value only)	10		. ,	a/	56,312		(X) (X)	a/r/	49,776
3352115095	Electromechanical in operation (value	-0		(11)	/	55,012		(11)	٠, ١,	10,770
	only)	8		(X)	b/	4,282		(X)		4,219
3352115097	Other (value only)	5		(X)		70,012		(X)	r/	69,767

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data. X Not applicable.

1/Product codes 3352113011, 3352113019, and 3352113059 have a combined total of 12,850,250 for quantity and 207,071 for shipments for 2000, and 19,577,098 for quantity and 326,226 for shipments for 1999.

2/Product codes 3352113013, 3352113015, and 3352113017 have a combined total of 1,469,127 for quantity and 29,532 for shipments for 2000, and 2,676,765 for quantity and 48,002 for shipments for 1999.

3/Product codes 3352113025 and 3352113027 have a combined total of 3,052,355 for quantity and 71,934 for shipments for 2000, and 2,577,638 for quantity and 63,490 for shipments for 1999.

4/Product codes 3352113039, 3352113041, and 3352113043 have a combined total of 2,499,407 for quantity and 259,082 for shipments for 2000, and 2,867,356 for quantity and 238,075 for shipments for 1999.

Note: Percent of estimation of each item is indicated as follows: a/10 to 25 percent of this item has been estimated. c/Over 50 percent of this item has been estimated.

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Table 3. Shipments, Exports, Imports and Apparent Consumption of Electric Housewares and Fans: 2000 [Quantity in number of units. Value in thousands of dollars]

	Manufacturers' shipments		Exports merchandis		Imports for consumption 1/3/	
Product description	Quantity	Value f.o.b. plant	Quantity	Value at port	Quantity	Value
	Qualitity	plant	Quantity	port	quantity	varue
Electric fans (except industrial)	24,531,177	631,917	899,898	57,432	46,423,793	889,540
Coffee makers	1,469,127	29,532	590,135	27,781	25,913,568	370,433
Air space heaters, portable and fixed						
installation types	4,146,985	174,208	(NA)	27,461	8,002,030	134,482
Standard household electric irons	(D)	(D)	538,804	4,706	24,395,054	252,435
Electric bed coverings	(D)	(D)	139,692	4,614	12,831	199
Electrothermal household appliances,						
n.e.c	16,455,995	921,891	2,472,164	9,739	184,268,969	1,194,844
Electromechanical household food						
mixers (except blenders) 4/	(D)	(D)	1,159,387	52,288	8,378,133	72,894
Household blenders and liquefiers 4/	(D)	(D)	(NA)	(NA)	14,631,457	185,487
Household food preparation appliances, including food processors (except food						
mixers)	1,165,332	28,296	445,704	20,307	10,817,269	141,771
Portable humidifiers, including						
vaporizers	3,936,212	66,059	298,498	6,225	4,035,942	74,490
Small electromechanical appliances,						
n.e.c.	7,390,292	172,381	228,497	4,704	39,269,152	468,052

D Withheld to avoid disclosing data for individual companies. NA Not available. n.e.c. Not elsewhere classified.

 $<sup>1/</sup>For\ a\ comparison\ of\ North\ American\ Industry\ Classification\ System-based\ product\ codes\ with\ Schedule\ B\ export\ numbers\ and\ HTSUSA\ import\ numbers,\ see\ Table\ 4.$ 

<sup>2/</sup>Source: Census Bureau report, EM 545, "U.S. Exports."

<sup>3/</sup>Source: Census Bureau report, IM 145, "U.S. General Imports for Consumption."

<sup>4/</sup>Manufacturers' shipments data for "Electromechanical household food mixers (except blenders)" are combined with "Household blenders and liquefiers."

Table 4. Comparison of North American Industry Classification System-Based Product Codes with Schedule B Export Numbers and HTSUSA Import Numbers: 2000

Product code	Product description	Export number 1/	Import number 2/
3352111011, 013, 015	Electric fans (except industrial)	8414.51.0010 8414.51.0090 8414.60.0000	8414.51.0030 8414.51.0060 8414.51.0090 8414.60.0000
3352113013, 015, 017	Coffee makers	8516.71.0000	8516.71.0020 8516.71.0040 8516.71.0060 8516.71.0080
3352113029,	Air space heaters, portable and fixed installation		
031, 035	type	8516.29.0000	8516.29.0030 8516.29.0060 8519.29.0090
3352113037	Standard household electric irons	8516.40.0000	8516.40.2000 8516.40.4000
3352113049	Electric bed coverings	6301.10.0000	6301.10.0000
3352113011, 019, 021, 023, 025, 027, 051, 057, 059	Electrothermal household appliances, n.e.c	8516.21.0000 8516.31.0000 8516.32.0000 8516.60.6000 8516.72.0000 8516.79.0000	8516.21.0000 8516.31.0000 8516.32.0020 8516.32.0040 8516.60.6000 8516.72.0000 8516.79.0000 9613.80.2000
3352113039,	Electromechanical household food mixers,	8509.40.0020	8509.40.0025
041, 045, 047	(except blenders) 3/	8509.40.0030 8509.40.0040	8509.40.0030 8509.40.0040
3352113043	Household blenders and liquefiers 3/	(NA)	8509.40.0015
3352113053	Portable humidifiers, including vaporizers	8509.80.0060	8509.80.0050 8509.80.0070 8509.80.0080
3352113055	Small electromechanical appliances, n.e.c	8508.80.0085 8509.80.0040 8509.80.0090 8510.10.0000	8508.80.0085 8509.80.0040 8509.80.0045 8509.80.0095 8510.00.0000

NA Not available. n.e.c. Not elsewhere classified.

<sup>1/</sup>Source: 2000 edition, Harmonized System-Based Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

<sup>2/</sup>Source: Harmonized Tariff Schedule of the United States, Annotated (2000).

<sup>3</sup>/Export numbers for "Household blenders and liquefiers" are combined with "Electromechanical household food mixers (except blenders)."