Electric Housewares and Fans

1999

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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 1997 Manufacturing Profiles, issued August 1999.

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 1999, manufacturers' shipments of electric fans totaled \$607.0 million, a 10-percent increase from the 1998 value of shipments of \$549.4 million. The 1999 value of shipments of small household electric appliances totaled \$1.6 billion, an increase of 1 percent from the 1998 total. Shipments of parts and attachments decreased 7 percent from \$108.3 million in 1998 to \$100.9 million in 1999.

Current Industrial Reports

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.



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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: 1988 to 1999 [Millions of dollars]

Year	Electric fans (except industrial type)	Small household electric appliances	Parts and attachments for electric housewares and fans
1999	607.7	1,588.3	100.9
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
1989	531.5	1,914.9	128.1
1988	526.1	2,004.5	106.4

Table 2. Quantity and Value of Shipments of Electric Housewares and Fans by Product: 1999 and 1998 [Quantity in number of units. Value in thousands of dollars]

		No.	1999			1998			
Product code	Product description	of cos.		Quantity		Value	Quantity		Value
3352111 3352111011	Electric fans (except industrial type)	13		26,413,684		607,709	25,999,594		549,400
	and roll-abouts	7		14,118,659	a/	224,840	12,549,791		218,297
3352111013 3352111015	Ceiling (paddle) fans	4	a/	253,440	a/	20,292	300,755		22,057
	oven hoods, ventilating, exhaust, desk, and wall bracket fans	7	a/	12,041,585	a/	362,577	13,149,048		309,046
3352113	Small electric household appliances (except	e E		(V)		1.588.329	(V)		1,568,624
	fans) Electrothermal type	65 41		(X) (X)		1,125,050	(X) (X)		1,130,099
3352113011	Broilers Coffee makers:	4	c/	96,126	c/	2,464	118,549		3,276
3352113013	Drip type 1/	5		(D)		(D)	(D)		(D)
3352113015	Percolator or vacuum type 1/	3		(D)		(D)	(D)		(D)
3352113017	Urn type 1/	3		(D)		(D)	(D)		(D)
3352113019	Deep fat fryers, excluding covers and	~		(D)		(D)	(D)		(D)
3352113021	controls shipped separately 2/ Ovens, including toaster ovens and roasters (with or without broiler	5		(D)		(D)	(D)		(D)
3352113023	attachments) Hot plates and disc stoves, 1650 watts	8	b/	2,902,466	b /	107,108	3,214,000		110,496
	and less (except built-in units)	3	b/	748,348	b /	10,028	740,613		10,300
3352113025	Waffle irons, sandwich grills, griddles and combinations 3/	7		(D)		(D)	(D)		(D)
3352113027	Frying pans, skillets, excluding covers and controls shipped separately 3/	4		(D)		(D)	(D)		(D)
	Air space heaters: Portable room heaters:	-1		(D)		(D)	(D)		(D)
3352113029 3352113031	Fan-forced type Other than fan-forced type	8	c/	1,359,812	b /	53,364	1,267,480		50,892
3332113031	(convectors, radiant, etc.) For fixed installation, all types:	7		724,148		25,960	1,018,128		26,304
	Baseboard, excluding glass panel type	6	b /	911,010	b /	22,269	929,823		21,497
3352113035	Other than baseboard, excluding			·			,		•
3352113037	warm air furnaces Electric irons	4 1	c/	1,025,243 (D)	b /	71,322 (D)	975,343 (D)		60,345 (D)
3352113049	Electric bed coverings, including sheets, mattress covers, comforters, and			(D)		(D)	(D)		<i>(</i> D)
3352113051	blankets Electric heating pads, including foot	3		(D)		(D)	(D)		(D)
3352113057	warmers Portable humidifiers, including	4	c/	718,847	c/	8,533	843,769		9,612
3352113059	vaporizersOther small electrothermal food	9	c/	4,230,622	c/	74,786	4,224,748		74,241
	processing appliances, including such items as pressure cookers,								
	automatic saucepans, toasters,								
	casseroles, chafing dishes and crockpots; excluding covers and								
	controls shipped separately 2/ Other small electrothermal household	9		(D)		(D)	(D)		(D)
	appliances, including such items as immersion heaters, faucets attach-								
	ments, water heaters, steam radiators,								
	warming trays, food warmers, bottle warmers, hair curlers, curling irons,								
	hair dryers, etc.; excluding covers								
	and controls shipped separately Electromechanical type, including	11	a/	6,902,148	a/	117,842	a/ 5,916,739	a/	98,903
	cordless	21		(X)		463,279	(X)		438,525
	value of standard attachments sold								
3352113039	with mixers: Hand (portable) 4/	2		(D)		(D)	(D)		(D)
3352113039	Stand type 4/	2 1		(D) (D)		(D) (D)	(D) (D)		(D) (D)
3352113041	Blenders (liquefiers) 4/	5		(D)		(D)	(D)		(D)
3352113045	Household food processors, including food choppers, slicers and			(-)		` '	ζ=/		. ,
3352113047	shredders	4		122,881		5,005	79,126		2,631
5552115517	appliances (except food mixers								
	and food processors), including drink mixers, whippers, juicers,								
	grinders, ice crushers, and coffee grinders	7		454,245		19,023	218,863		13,002
	0	-		,0		-,			-,

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Table 2. Quantity and Value of Shipments of Electric Housewares and Fans by Product: 1999 and 1998 [Quantity in number of units. Value in thousands of dollars]

		No.		1999		1998		
Product Product description code	of cos.	Quantity		Value	Quantity		Value	
3352113053 3352113055	Portable air purifiers and portable dehumidifiers, including vaporizers Other small electromechanical appliances, including knives, knife	7	54,897		5,004	70,956		4,918
	sharpeners, scissors, toothbrushes, vibrators, electric razors, and dry shaves, can openers, etc	10	11,857,882		223,612	11,946,272		216,930
3352115	Parts and attachments for small household							
	electric appliances	24	(X)		100,870	(X)		108,319
3352115093	Electrothermal in operation (value only)	11	(X)	a/	59,223	(X)	a/	73,753
3352115095	Electromechanical in operation (value							
	only)	8	(X)		4,219	(X)	r/	5,113
3352115097	Other (value only)	5	(X)	a/	37,428	(X)	a/	29,453

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

Note: Percent of estimation of each item is indicated as follows: a/10 to 25 percent of this item has been estimated. b/26 to 50 percent of this item has been estimated. c/Over 50 percent of this item has been estimated.

Continued 2

 $^{1/}Product\ codes\ 3352113013,\ 3352113015\ and\ 3352113017\ have\ a\ combined\ total\ of\ 5,517,997\ for\ quantity\ and\ 112,040\ for\ shipments\ for\ 1999,\ and\ 6,002,716\ for\ quantity\ and\ 119,044\ for\ shipments\ for\ 1998.$

^{2/}Product codes 3352113019 and 3352113059 have a combined total of 11,291,379 for quantity and 303,024 for shipments for 1999 and 22,939,456 for quantity and 340,033 for shipments for 1998.

³/Product codes 3352113025 and 3352113027 have a combined total of 2,602,425 for quantity and 64,220 for shipments for 1999 and 2,972,386 for quantity and 67,679 for shipments for 1998.

^{4/}Product codes 3352113039, 3352113041 and 3352113043 have a combined total of 2,234,548 for quantity and 224,856 for shipments for 1999, and 2,708,801 for quantity and 215,214 for shipments for 1998.

Table 3. Shipments, Exports, Imports and Apparent Consumption of Electric Housewares and Fans: 1999 [Quantity in number of units. Value in thousands of dollars]

Product description	Manufa shipn	acturers' nents	Exports of merchandi		Imports for consumption 1/3/	
rioduct description	Quantity	Value f.o.b. plant	Quantity	Value at port	Quantity	Value
Electric fans (except industrial)	26,413,684	607,709	1,054,394	53,338	47,366,674	920,917
Coffee makers	5,517,997	112,040	854,578	30,265	20,584,159	274,185
Air space heaters, portable and fixed installation						
types	4,020,213	172,915	(NA)	28,503	6,723,584	114,098
Standard household electric irons	(D)	(D)	404,555	6,664	21,504,864	219,801
Electric bed coverings	(D)	(D)	122,679	4,122	23,787	264
Electrothermal household appliances, n.e.c	15,598,557	921,891	3,525,265	103,266	155,755,289	998,092
Electromechanical household food mixers						
(except blenders) 4/	(D)	(D)	1,497,098	49,608	6,516,942	51,721
Household blenders and liquifiers 4/	(D)	(D)	(D)	(D)	12,367,105	154,169
Household food preparation appliances,						
including food processors (except food						
mixers)	577,126	24,028	370,372	15,776	8,731,717	125,611
Portable humidifiers, including vaporizers	4,230,622	74,786	160,971	5,688	2,879,597	55,794
Small electromechanical appliances, n.e.c	11,857,882	223,612	343,227	8,167	35,563,225	468,760

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

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

^{2/}Source: Census Bureau report, EM 545, U.S. Exports.

^{3/}Source: Census Bureau report, IM 145, U.S. General Imports for Consumption.

^{4/}Exports of domestic merchandise for "Household blenders and liquifiers" are combined with "Electromechanical household food mixers (except blenders)".

Table 4. Comparison of North American Industry Classification-Based Product Codes with Schedule B Export Numbers and HTSUSA Import Numbers: 1999

Product code	Product description	Export number 1/	Import number 2/
3352111011 3352111013 3352111015	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 3352113015 3352113017	Coffee makers	8516.71.0000	8516.71.0020 8516.71.0040 8516.71.0060 8516.71.0080
3352113029 3352113031 3352113035	Air space heaters, portable and fixed installation 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 3352113019 3352113021 3352113023 3352113025 3352113027 3352113051 3352113057 3352113059	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 3352113041 3352113045 3352113047	Electromechanical household food mixers, (except blenders) 3/	8509.40.0020 8509.40.0030 8509.40.0040	8509.40.0025 8509.40.0030 8509.40.0040
3352113043	Household blenders and liquifiers	(D)	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

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

^{1/}Source: 1999 edition, Harmonized System-Based Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

^{2/}Source: Harmonized Tariff Schedule of the United States, Annotated (1999).

^{3/}Export numbers for "Household blenders and liquifiers" are combined with "Electromechanical household food mixers (except blenders)".