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PRODUCTION SUMMARY NO. 9 : ELECTRICAL APPLIANCES (a)
AUSTRALIA : AUGUST 1976

All annual figures are derived from the recorded monthly production and are subject to revision. This summary contains seasonally adjusted statistics of refrigerators on page 2 and clothes washing machines on page 3. In the seasonal adjustment, account has been taken not only of normal seasonal factors but also of "trading day" effects (arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month) and the influence of Easter and Australia Day which may, in successive years, affect figures for different months. The seasonally adjusted figures have been revised following annual reanalysis. Details of the methods used in seasonally adjusting this and other series are given in *Seasonally Adjusted Indicators*, 1976 (Ref. No. 1.10).

As from July 1975 production statistics exclude production of single establishment manufacturing enterprises employing less than four persons and production of establishments predominantly engaged in non-manufacturing activities but which may carry on, in a minor way, some manufacturing.

However, except for a few commodities, the effect on production levels and movements is marginal. An indication of the approximate magnitude of the break in comparability may be obtained by comparing annual 1974-75 data which are shown in this publication on both the old and the new basis.

(Numbers)

Period	Vacuum cleaners (692.62.04)	Hand irons			Toasters		Hot water lugs (699.22.23)	Coffee makers (699.27.29)
		Steam type (692.51)	Dry type (692.61.62)	Dry shavers (699.01.03)	Automatic (661.21)	Other (661.23)		
1973-74	250,673	693,099		277,486	547,530		428,028	89,232
1974-75	249,967	781,306		241,338	617,621		406,437	134,012
1974-75 (i)	249,967	781,306		241,338	617,621		406,437	134,012
1975-76	238,914	742,569		221,554	629,041		438,346	146,258
1975 -								
July	24,154	66,156		20,337	52,943		39,743	12,625
August	21,044	57,350		24,836	45,456		41,621	14,507
September	24,701	52,727		25,273	52,327		36,783	8,962
October	30,035	92,812		30,707	73,759		39,078	17,123
November	23,121	62,810		26,664	59,544		37,536	11,406
December	20,898	71,279		17,594	61,212		33,182	15,219
1976 -								
January	6,719	23,475		7,217	18,028		11,280	(i)
February	23,928	56,953		10,855	39,467		35,161	(i)
March	22,047	54,770		(i)	50,492		36,179	10,543
April	14,818	58,725		(i)	54,345		38,497	13,305
May	13,575	61,293		(i)	56,158		37,633	10,884
June	13,874	74,271		(i)	63,109		51,653	17,752
July	14,971	85,171		(i)	54,199		36,772	14,882
August	15,276	72,232		(i)	62,269		36,147	11,020
1975-76 : July to Aug.	45,198	133,506		45,173	98,399		81,364	27,132
1976-77 : July to Aug.	30,247	137,403		(i)	116,468		72,915	25,902

For footnotes see page 3.

ELECTRICAL APPLIANCES - continued
(Number)

Period	Kettles (699.23)	Prypans (h) (691.22)	Mixers - batter and pulveriser type (691.01.02)	Blankets (incl. nurses over- lays) (c) - Low and main voltage (699.01.83)	Floor polishers (d) (692.21.23)	Propeller type fans (complete) (e) (696.01.05)	Radiators, electric free and room heaters	
							With visible heating units (651.11)	Other types (651.14-20)
1973-74	102,295	431,007	280,567	1,005,209	28,832	631,675	680,968	168,456
1974-75	137,453	568,583	410,992	1,337,580	24,981	816,430	634,868	177,957
1974-75 (i)	137,453	568,583	410,992	1,337,580	24,981	816,430	634,868	177,957
1975-76	217,023	671,527	497,061	520,574	21,779	533,323	473,098	204,712
1975 -								
July	18,129	50,686	46,346	11,030	1,666	50,034	54,914	9,485
August	19,610	53,452	51,311	10,600	1,305	53,545	21,289	7,855
September	17,630	43,925	38,606	17,144	1,376	74,741		35,892
October	25,396	73,299	52,475	40,349	2,323	70,069		44,889
November	25,646	71,808	52,553	41,786	2,522	60,538		34,707
December	21,600	63,406	47,506	52,770	1,503	41,132		22,074
1976 -								
January	4,780	23,630	14,762	19,827	621	10,946	6,453	4,349
February	14,574	55,780	35,897	80,151	2,159	31,750	53,032	15,698
March	16,945	58,542	39,191	69,082	3,045	39,075	60,582	31,783
April	16,460	56,495	37,446	72,801	1,600	31,127	62,740	37,439
May	18,069	47,281	37,998	65,492	2,092	38,704	60,508	38,616
June	17,786	72,823	43,330	39,942	1,567	25,672	45,304	28,501
July	14,278	55,979	39,587	18,999	1,845	27,508	33,997	12,092
August	17,656	49,053	43,764	19,638	1,504	31,251	29,090	8,322
1975-76 : July to Aug.	37,739	104,138	97,857	21,630	2,971	103,569	76,203	17,340
1976-77 : July to Aug.	33,934	105,032	83,751	38,837	3,349	58,759	63,087	20,414

Air conditioners

Package unit

Capacity

Period	Refrigerators (electric)		Domestic freezers upright type (657.53)	Room- refrigerated (657.03.03)	Up to 5 ton	Over 5 ton up to and incl. 10 ton	Over 10 ton	Total
	Original (657.22)	Seasonally adjusted (f) (657.22)						
1973-74	271,263	..	25,300	52,193	18,598	1,427	664	73,082
1974-75	222,016	..	33,465	21,725	19,809	1,236	972	73,652
1974-75 (i)	222,016	..	33,465	21,725	19,809	1,236	972	73,652
1975-76	240,276	..	31,867	32,059	18,561	1,087	538	52,245
1975 -								
July	16,206	14,983	1,323	2,541	470	76	40	3,127
August	17,667	16,692	1,856	2,350	828	74	48	3,500
September	20,575	17,945	2,124	3,351	1,018	105	60	4,434
October	23,089	19,322	3,132	3,501	1,452	73	27	5,053
November	20,918	18,594	3,965	2,994	1,719	98	53	4,764
December	20,701	21,372	2,666	3,399	2,420	89	23	5,931
1976 -								
January	13,859	17,869	1,764	2,307	1,939	0	0	4,333
February	22,578	23,247	3,698	2,942	2,568	0	0	5,299
March	24,910	22,690	3,461	2,630	2,150	120	67	4,967
April	19,510	21,935	2,658	1,022	1,626	94	49	3,291
May	17,781	20,043	2,112	1,806	1,349	64	60	3,087
June	22,482	24,712	3,108	2,616	1,349	64	30	4,059
July	20,542	19,900	2,980	3,154	1,584	121	33	4,932
August	26,302	24,064	2,222	3,551	1,627	66	77	5,321
1975-76 : July to Aug.	33,873	..	3,179	5,091	1,298	150	88	6,627
1976-77 : July to Aug.	46,844	..	5,202	6,745	3,211	187	110	10,253

For footnotes see page 3.

ELECTRICAL APPLIANCES - continued
(Number)

Period	Clothes washing machines				Total		Clothes dryers, rotary and cabinet type (693.23-27)
	Fully automatic (g) (693.02)	Semi- automatic (h) (693.06)	Wringer dryer (693.12)	Spin drying- twin tub (693.18)	Original	Seas. adj. (f)	
1973-74	181,514	18,672	46,150	134,634	380,970	..	(i)
1974-75	184,404	21,664	..	98,748	314,816	..	(i)
1974-75 (i)	184,404	21,664	..	98,748	314,816	..	(i)
1975-76	225,756	30,183	..	98,840	354,779	..	(i)
1975 -							
July	17,180	(i)	(i)	(i)	25,608	21,507	(i)
August	18,350	(i)	(i)	(i)	30,603	28,377	(i)
September	20,731	3,166	..	10,183	34,080	28,334	(i)
October	22,348	2,846	..	11,101	36,195	30,128	(i)
November	20,592	2,893	..	10,784	34,671	31,513	(i)
December	16,999	1,788	..	8,123	26,910	31,697	(i)
1976 -							
January	10,966	1,346	..	3,986	16,298	30,098	(i)
February	19,204	2,152	..	9,410	31,266	34,002	(i)
March	24,629	3,064	..	10,065	37,758	35,007	(i)
April	16,405	2,131	..	5,533	24,069	31,237	19,978
May	18,621	2,195	..	7,740	28,556	26,615	15,928
June	18,911	2,652	..	7,182	28,765	28,506	17,022
July	20,329	2,821	..	7,300	30,450	26,902	15,247
August	20,227	3,006	..	6,653	29,886	26,655	12,556
1975-76 : July to Aug.	35,530	5,948	..	14,733	56,211	..	..
1976-77 : July to Aug.	40,556	5,827	..	13,953	60,336	..	27,803

(a) Domestic unless otherwise stated. Excludes stoves and hot water systems which are included in Production Summary No. 1. (b) Includes deep fryers, electric saucepans and the like. (c) Excludes heating pads. (d) Includes commercial types. (e) Excludes fans incorporated in other equipment or used with ducting. (f) See note at top of page 1. (g) Complete washing cycle with one setting of controls. (h) Incorporating a timing device but requiring a separate setting of controls to perform each function e.g. washing, rinsing, drying. (i) Not available for publication. (j) Excludes the production of certain small products. See explanatory notes above.

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr Cyril Rees on 52 5558 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

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