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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, A.C.T. 2600. 18 NOVEMBER 1970

I.G. JONES
ACTING COMMONWEALTH STATISTICIAN

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 49 0211 extension 322 or, in each State capital, by telephoning the office of the Deputy Commonwealth Statistician. Ref. No. 12.16.9

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

PRODUCTION SUMMARY NO. 9 : ELECTRICAL APPLIANCES (a) - OCTOBER 1970

The figures for 1967-68 are those recorded in the Annual Factory Census. All subsequent figures are derived from the recorded monthly production and are subject to revision. This summary contains seasonally adjusted statistics of refrigerators (electric and gas) 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. Details of the methods used in seasonally adjusting this and other series are given in "Seasonally Adjusted Indicators, 1970" (Ref. No. 1.10) issued on 29 June 1970.

(Number)

Period	Code No.	Vacuum cleaners	Hand irons		Dry shavers	Toasters		Hot water jugs	Coffee makers	Kettles
			Steam type	Dry type		Automatic	Other			
		692.02.04	693.51	693.61.63	699.01.03	661.21	661.23	699.22.23	699.27.29	699.25
1967-68		163,613	378,786	86,715	209,943	68,554	263,163	227,721	43,493	105,118
1968-69		151,532	470,123	80,793	209,346	96,793	295,528	281,876	42,788	116,921
1969-70		156,213	499,176	82,571	238,879	103,082	271,684	300,629	44,402	100,549
Months : 1969	September	13,121	45,445	8,061	19,882	10,678	21,509	26,731	5,660	11,359
	October	16,359	51,911	9,990	22,304	10,376	27,756	32,762	3,899	8,170
	November	13,412	42,739	5,670	18,175	8,367	24,615	26,930	5,059	8,853
	December	12,926	34,523	8,324	14,778	8,355	25,405	25,889	4,621	6,330
1970	January	6,051	20,077	5,617	16,626	4,375	10,948	13,087	1,831	2,701
	February	13,918	41,838	6,395	19,181	8,423	18,241	25,357	2,136	4,326
	March	14,404	36,938	6,944	17,355	8,356	21,538	20,613	2,333	8,357
	April	15,457	41,682	10,613	17,280	10,466	26,099	36,867	4,619	11,699
	May	12,472	46,873	2,118	22,617	8,371	21,075	25,344	3,327	12,020
	June	11,750	40,634	4,936	27,816	7,655	26,878	23,380	3,368	9,210
	July	16,134	48,610	5,498	19,399	9,098	21,983	26,083	4,926	10,153
	August	12,289	32,044	11,389	18,003	8,369	24,719	21,689	2,884	7,083
	September	14,078	42,078	8,298	19,289	9,940	31,628	31,057	5,314	12,005
	October	16,016	44,443	9,880	12,509	9,439	26,973	31,749	3,554	7,225
4 months ended	October 1970	58,517	167,175	35,065	69,200	36,846	105,303	110,578	16,678	36,466
4 months ended	October 1969	55,823	193,872	31,554	85,051	38,714	96,885	103,162	17,108	37,053

(a) Domestic unless otherwise stated. Excludes stoves and hot water systems which are included in Production Summary No. 13
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ELECTRICAL APPLIANCES - continued

(Number)

Period	Code No.	Frypans (a)	Mixers - beater and pulveriser type	Blankets (incl. mattress overlays) (b) - Low and mains voltage	Floor polishers (c)	Propeller type fans (complete) (d)	Radiators, electric fires and room heaters	
							With vis- ible heat- ing units	Other types
		661.33	691.01.02	699.81.85	692.22	696.01-05	651.11	651.13-17
1967-68		184,163	113,444	777,917	72,657	360,346	559,254	64,696
1968-69		248,113	136,669	807,817	52,963	415,669	737,208	66,257
1969-70		297,580	154,409	1,055,613	53,875	426,583	629,958	78,089
Months: 1969 September		29,944	13,605	63,413	4,049	43,929	39,135	1,532
October		28,696	13,200	67,906	3,728	54,286	61,296	401
November		26,756	12,827	62,813	4,132	56,520	56,499	318
December		29,835	11,411	63,047	4,670	47,105	40,393	1,673
1970 January		11,991	5,775	38,848	2,296	16,518	24,156	1,897
February		23,189	12,007	98,998	4,951	32,578	61,082	11,495
March		20,427	11,893	117,706	5,369	23,947	60,067	13,401
April		24,230	14,562	130,780	4,421	23,958	64,127	14,837
May		27,008	15,797	136,175	5,246	21,438	65,175	11,955
June		27,439	14,646	105,804	4,621	23,288	47,694	14,693
July		30,801	17,748	80,654	5,023	25,111	49,249	5,101
August		20,527	14,713	52,752	4,780	31,093	44,424	2,366
September		32,061	16,643	67,965	4,616	47,954	34,665	2,315
October		30,902	14,315	68,878	4,204	53,871	56,086	3,040
4 months ended October 1970		114,291	63,419	270,249	18,623	158,029	184,424	12,822
4 months ended October 1969		106,705	55,491	301,442	18,169	181,231	210,765	7,820

(a) Includes deep fryers, electric saucepans and the like. (b) Excludes heating pads. (c) Includes commercial type.

(d) Excludes fans incorporated in other equipment or used with ducting.

4 months ended October 1969	106,705	55,491	301,442	18,169	181,231	210,765	7,820
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- (a) Includes deep fryers, electric saucepans and the like. (b) Excludes heating pads. (c) Includes commercial type.
 (d) Excludes fans incorporated in other equipment or used with ducting.

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3.

ELECTRICAL APPLIANCES - continued

(Number)

Period	Code No.	Refrigerators (electric and gas)		Domestic freezers -upright type	Air conditioners			Total
		Original	Seasonally adjusted (a)		Room- refrigerated	Package unit		
						Up to 5 ton capacity	Over 5 ton capacity	
		657.32,41		657.53	657.03.05	657.21	657.22,23	
1967-68		245,138	..	(b)	30,509	3,447	1,207	35,163
1968-69		270,945	..	15,895	49,858	6,608	1,719	58,185
1969-70		247,158	..	14,728	39,266	5,940	1,262	46,468
Months : 1969 September		26,025	22,324	1,289	3,984	563	109	4,656
October		26,035	19,622	1,892	5,095	509	114	5,718
November		22,306	19,562	1,461	5,036	443	154	5,633
December		20,856	21,091	963	4,303	479	121	4,904
1970 January		13,918	21,174	780	2,544	295	92	2,931
February		21,836	22,336	991	2,893	965	87	3,945
March		19,039	21,479	1,206	2,461	593	90	3,144
April		19,449	22,803	1,095	2,488	343	74	2,905
May		15,732	18,361	1,085	2,136	387	122	2,645
June		18,523	19,970	1,636	2,260	337	127	2,724
July		21,569	19,255	1,359	2,851	303	188	3,342
August		20,275	19,005	1,207	3,101	519	172	3,792
September		21,528	17,647	1,694	3,451	623	197	4,271
October		22,046	17,258	1,348	4,069	678	130	4,877
4 months ended October 1970		85,418	..	5,608	13,472	2,123	687	16,282
4 months ended October 1969		95,499	..	5,511	15,145	2,098	395	17,638

(a) See note at top of page 1. (b) Not collected prior to July 1968.

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ELECTRICAL APPLIANCES - continued

(Number)

Period	Dish- washing machines	Clothes washing machines					Rotary clothes dryers	Clothes drying cabinets (complete with heating units)
		Fully automatic (a)	Semi automatic (b)	Wringer drying	Spin drying - twin tub	Total		
Code No.	699.31	693.02	693.06	693.12	693.18		693.25	693.26,27
1967-68	4,690	91,487	25,455	74,544	86,862	278,348	7,129	28,531
1968-69	(c)	102,320	32,103	76,051	92,103	302,577	9,260	32,907
1969-70	3,777	107,728	29,877	73,362	105,246	316,213	8,616	26,739
Months : 1969 September	384	10,030	3,129	6,488	8,993	28,640	354	264
October	374	10,521	2,300	6,495	8,800	28,116	317	265
November	289	8,525	2,690	6,003	8,648	25,866	258	337
December	315	6,877	1,945	5,116	7,116	21,054	313	233
1970 January	122	4,046	776	3,260	4,348	12,430	368	
February	256	8,273	2,217	6,595	8,799	25,884	2,074	
March	257	9,032	2,644	6,997	8,823	27,496	801	3,862
April	343	10,479	2,690	7,097	10,008	30,274	1,240	5,736
May	307	10,397	2,299	6,206	10,528	29,430	1,252	5,865
June	274	9,311	3,423	5,829	10,323	28,886	1,794	5,377
July	307	10,359	2,369	5,106	9,662	27,496	1,951	3,320
August	397	8,872	2,120	5,003	6,291	22,286	640	2,096
September	427	9,932	2,069	4,928	9,812	26,741	570	1,119
October	555	9,435	1,943	5,659	11,293	28,330	331	208
4 months ended Oct. 1970	1,766	38,598	8,501	20,696	37,058	104,853	3,492	6,743
4 months ended Oct. 1969	1,614	40,788	11,193	26,259	36,653	114,893	2,496	3,349

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