



Reference No. 12.16.9

 PRODUCTION SUMMARY NO. 9 : ELECTRICAL APPLIANCES (a)  
 AUSTRALIA : APRIL 1973

The figures for 1969-70 are derived from 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 2. 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, 1972" (Ref. No. 1.10).

(Number)

| Period              | Vacuum<br>cleaners<br>(692.02.04) | Hand irons             |                         |                            | Toasters              |                   | Hot water<br>jugs<br>(699.22.23) | Coffee<br>makers<br>(699.27.29) |
|---------------------|-----------------------------------|------------------------|-------------------------|----------------------------|-----------------------|-------------------|----------------------------------|---------------------------------|
|                     |                                   | Steam type<br>(693.51) | Dry type<br>(693.61.63) | Dry shavers<br>(699.01.03) | Automatic<br>(661.21) | Other<br>(661.23) |                                  |                                 |
| 1969-70             | 156,340                           | 510,562                | 81,101                  | 239,501                    | 109,631               | 270,702           | 301,936                          | 48,129                          |
| 1970-71             | 175,824                           | 470,055                | 85,558                  | 189,226                    | 93,764                | 286,818           | 313,415                          | 39,752                          |
| 1971-72             | 173,792                           | 528,642                | 67,013                  | 204,642                    | 96,530                | 274,350           | 307,772                          | 42,215                          |
| 1972                |                                   |                        |                         |                            |                       |                   |                                  |                                 |
| March               | 18,648                            | 52,048                 | 3,841                   | 17,302                     | 9,447                 | 22,738            | 24,701                           | 3,716                           |
| April               | 13,154                            | 45,544                 | 5,241                   | 15,596                     | 9,392                 | 20,064            | 21,346                           | 3,129                           |
| May                 | 17,476                            | 43,890                 | 8,014                   | 17,790                     | 9,388                 | 23,668            | 27,674                           | 4,447                           |
| June                | 15,727                            | 39,386                 | 7,202                   | 18,472                     | 10,254                | 16,237            | 21,731                           | 3,119                           |
| July                | 16,592                            | 46,495                 | 7,693                   | 20,452                     | 11,284                | 26,800            | 30,725                           | 2,941                           |
| August              | 17,418                            | 42,280                 | 10,203                  | 23,367                     | 13,404                | 24,329            | 37,352                           | 2,505                           |
| September           | 13,748                            | 51,150                 | 4,687                   | 18,345                     | 38,913                |                   | 38,010                           | 2,576                           |
| October             | 20,018                            | 50,580                 | 9,356                   | 20,552                     | 44,527                |                   | 31,950                           | 6,136                           |
| November            | 19,665                            | 65,591                 |                         | 16,005                     | 19,240                | 24,418            | 36,838                           | 9,078                           |
| December            | 15,720                            | 64,621                 |                         | 24,644                     | 43,615                |                   | 20,570                           | 8,885                           |
| 1973                |                                   |                        |                         |                            |                       |                   |                                  |                                 |
| January             | 8,929                             | 21,238                 | (b)                     |                            | 17,835                |                   | 16,948                           | 2,467                           |
| February            | 16,112                            | 42,650                 | 6,166                   | (b)                        | 34,342                |                   | 33,201                           | 6,761                           |
| March               | 16,891                            | 63,835                 |                         | 29,119                     | 43,772                |                   | 33,368                           | 7,341                           |
| April               | 16,460                            | 48,665                 |                         | 27,221                     | 44,662                |                   | 33,443                           | 7,375                           |
| 1971-72 July to Apr | 140,589                           | 445,366                | 51,797                  | 168,380                    | 76,888                | 234,425           | 258,367                          | 34,649                          |
| 1972-73 July to Apr | 161,553                           | 535,210                |                         | 205,989                    | 387,141               |                   | 312,405                          | 55,865                          |

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ELECTRICAL APPLIANCES - continued  
(Number)

| Period                 | Kettles<br>(699.25) | Frypans (c)<br>(661.33) | Mixers -<br>beater and<br>pulveriser<br>type<br>(691.01.02) | Blankets (incl.<br>mattress over-<br>lays) (d)<br>- Low and<br>main voltage<br>(699.81.83) | Floor<br>polishers (e)<br>(692.22) | Propeller<br>type fans<br>(complete) (f)<br>(696.01-03) | Radiators, electric<br>fires and room heaters |                            |  |
|------------------------|---------------------|-------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------|-----------------------------------------------|----------------------------|--|
|                        |                     |                         |                                                             |                                                                                            |                                    |                                                         | With valve<br>heating units<br>(651.11)       | Other types<br>(651.19-17) |  |
| 1969-70                | 102,323             | 294,454                 | 147,499                                                     | 1,060,477                                                                                  | 51,766                             | 429,018                                                 | 634,548                                       | 79,669                     |  |
| 1970-71                | 106,192             | 300,202                 | 157,815                                                     | 901,831                                                                                    | 49,720                             | 374,167                                                 | 560,580                                       | 98,264                     |  |
| 1971-72                | 96,068              | 258,698                 | 212,994                                                     | 668,204                                                                                    | 36,415                             | 417,373                                                 | 655,643                                       | 144,771                    |  |
| 1972 -                 |                     |                         |                                                             |                                                                                            |                                    |                                                         |                                               |                            |  |
| March                  | 9,004               | 23,693                  | 19,989                                                      | 81,626                                                                                     | 2,901                              | 30,151                                                  | 75,579                                        | 12,385                     |  |
| April                  | 9,351               | 19,425                  | 20,200                                                      | 82,477                                                                                     | 2,649                              | 22,519                                                  | 86,932                                        | 11,949                     |  |
| May                    | 9,189               | 22,331                  | 17,780                                                      | 120,759                                                                                    | 3,334                              | 27,979                                                  | 103,477                                       | 22,340                     |  |
| June                   | 7,667               | 19,930                  | 15,103                                                      | 87,606                                                                                     | 3,651                              | 25,758                                                  | 60,718                                        | 16,371                     |  |
| July                   | 6,747               | 22,558                  | 16,985                                                      | 81,801                                                                                     | 2,931                              | 35,870                                                  | 59,085                                        | 11,866                     |  |
| August                 | 8,189               | 21,409                  | 16,501                                                      | 45,865                                                                                     | 2,638                              | 47,000                                                  | 52,368                                        | 16,206                     |  |
| September              | 7,150               | 18,175                  | 19,458                                                      | 51,703                                                                                     | 2,164                              | 42,665                                                  | 41,991                                        | 11,126                     |  |
| October                | 8,362               | 23,042                  | 17,903                                                      | 60,138                                                                                     | 2,055                              | 48,988                                                  | 51,432                                        | 10,341                     |  |
| November               | 15,319              | 33,961                  | 25,565                                                      | 65,150                                                                                     | 3,098                              | 49,701                                                  | 39,090                                        | 9,121                      |  |
| December               | 13,232              | 37,377                  | 27,317                                                      | 55,773                                                                                     | 1,999                              | 44,815                                                  | 41,787                                        | 3,134                      |  |
| 1973 -                 |                     |                         |                                                             |                                                                                            |                                    |                                                         |                                               |                            |  |
| January                | 2,563               | 13,778                  | 7,731                                                       | 57,169                                                                                     | 1,613                              | 20,885                                                  | 33,363                                        | 6,118                      |  |
| February               | 12,588              | 24,691                  | 19,630                                                      | 93,562                                                                                     | 2,214                              | 39,711                                                  | 74,049                                        | 15,537                     |  |
| March                  | 13,094              | 29,501                  | 25,660                                                      | 109,400                                                                                    | 3,347                              | 38,130                                                  | 65,413                                        | 13,679                     |  |
| April                  | 7,049               | 25,826                  | 17,362                                                      | 109,705                                                                                    | 2,809                              | 27,961                                                  | 59,695                                        | 17,742                     |  |
| 1971-72 : July to Apr. | 79,212              | 216,437                 | 180,111                                                     | 459,749                                                                                    | 29,430                             | 363,634                                                 | 491,448                                       | 106,060                    |  |
| 1972-73 : July to Apr. | 94,293              | 252,318                 | 194,112                                                     | 730,266                                                                                    | 24,868                             | 395,726                                                 | 518,273                                       | 114,880                    |  |

  

| Period                 | Refrigerators<br>(electric and gas) |                                           | Air conditioners                                 |                                      |                                     |                                       | Total  |
|------------------------|-------------------------------------|-------------------------------------------|--------------------------------------------------|--------------------------------------|-------------------------------------|---------------------------------------|--------|
|                        | Original<br>(657.32.41)             | Seasonally<br>adjusted (g)<br>(657.32.41) | Domestic<br>freezers<br>upright type<br>(657.33) | Room-<br>refrigerated<br>(657.63.05) | Up to 5 ton<br>capacity<br>(657.21) | Over 5 ton<br>capacity<br>(657.22.23) |        |
| 1969-70                | 241,832                             | -                                         | 13,844                                           | 38,966                               | 6,398                               | 1,105                                 | 46,469 |
| 1970-71                | 241,034                             | -                                         | 16,751                                           | 34,252                               | 6,239                               | 1,738                                 | 42,229 |
| 1971-72                | 237,910                             | -                                         | 20,634                                           | 39,207                               | 7,143                               | 1,664                                 | 48,014 |
| 1972 -                 |                                     |                                           |                                                  |                                      |                                     |                                       |        |
| March                  | 19,369                              | 18,986                                    | 2,472                                            | 2,625                                | 387                                 | 170                                   | 3,182  |
| April                  | 14,484                              | 18,321                                    | 1,447                                            | 1,903                                | 303                                 | 90                                    | 2,296  |
| May                    | 15,795                              | 18,376                                    | 1,551                                            | 2,255                                | 220                                 | 151                                   | 2,626  |
| June                   | 17,057                              | 18,600                                    | 1,015                                            | 1,956                                | 131                                 | 203                                   | 2,290  |
| July                   | 16,828                              | 17,914                                    | 1,251                                            | 1,903                                | 203                                 | 85                                    | 2,191  |
| August                 | 20,991                              | 18,580                                    | 1,395                                            | 2,410                                | 232                                 | 134                                   | 2,776  |
| September              | 21,176                              | 18,761                                    | 1,477                                            | 2,280                                | 415                                 | 99                                    | 2,794  |
| October                | 21,979                              | 19,638                                    | 1,848                                            | 2,640                                | 551                                 | 167                                   | 3,258  |
| November               | 25,872                              | 20,018                                    | 1,877                                            | 3,329                                | 843                                 | 169                                   | 4,341  |
| December               | 17,594                              | 19,208                                    | 1,174                                            | 1,873                                | 832                                 | 76                                    | 2,781  |
| 1973 -                 |                                     |                                           |                                                  |                                      |                                     |                                       |        |
| January                | 20,166                              | 21,351                                    | 1,260                                            | 2,352                                | 394                                 | 106                                   | 2,852  |
| February               | 19,281                              | 19,894                                    | 1,105                                            | 2,582                                | 456                                 | 149                                   | 3,187  |
| March                  | 23,679                              | 23,165                                    | 1,429                                            | 2,908                                | 537                                 | 110                                   | 3,555  |
| April                  | 17,364                              | 22,449                                    | 983                                              | 1,352                                | 695                                 | 195                                   | 2,242  |
| 1971-72 : July to Apr. | 225,058                             | -                                         | 18,068                                           | 34,996                               | 6,792                               | 1,310                                 | 43,098 |
| 1972-73 : July to Apr. | 204,730                             | -                                         | 13,799                                           | 23,629                               | 5,158                               | 1,280                                 | 30,077 |

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ELECTRICAL APPLIANCES - continued  
(Number)

| Period                 | Clothes washing machines              |                                       |                               |                                        | Rotary<br>clothes<br>dryers<br>(693.25) | Clothes<br>drying<br>cabinets<br>(complete<br>with heating<br>units)<br>(693.26.27) |
|------------------------|---------------------------------------|---------------------------------------|-------------------------------|----------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|
|                        | Fully<br>automatic<br>(h)<br>(693.02) | Semi-<br>automatic<br>(i)<br>(693.06) | Wring-<br>driving<br>(693.12) | Spin<br>drying-<br>tumbler<br>(693.18) |                                         |                                                                                     |
| 1969-70                | 107,091                               | 29,877                                | 73,393                        | 105,246                                | 315,607                                 | 7,740                                                                               |
| 1970-71                | 113,563                               | 22,651                                | 61,000                        | 107,340                                | 304,554                                 | 22,085                                                                              |
| 1971-72                | 123,177                               | 25,321                                | 54,829                        | 107,451                                | 310,778                                 | 25,182                                                                              |
| 1972 -                 |                                       |                                       |                               |                                        |                                         |                                                                                     |
| March                  | 11,037                                | 2,019                                 | 3,998                         | 8,930                                  | 25,984                                  | 2,934                                                                               |
| April                  | 8,518                                 | 1,344                                 | 3,480                         | 6,441                                  | 19,763                                  | 3,192                                                                               |
| May                    | 9,044                                 | 2,329                                 | 3,235                         | 7,337                                  | 21,935                                  | 3,980                                                                               |
| June                   | 10,232                                | 1,636                                 | 4,626                         | 8,541                                  | 25,035                                  | 3,222                                                                               |
| July                   | 11,301                                | 1,712                                 | 4,174                         | 9,508                                  | 26,695                                  | 3,178                                                                               |
| August                 | 12,136                                | 1,373                                 | 5,022                         | 9,988                                  | 28,519                                  | 3,806                                                                               |
| September              | 13,152                                | 1,599                                 | 5,097                         | 10,146                                 | 29,994                                  | 2,129                                                                               |
| October                | 12,885                                | 2,161                                 | 4,545                         | 10,741                                 | 30,334                                  | 1,499                                                                               |
| November               | 14,924                                | 2,325                                 | 4,420                         | 11,627                                 | 31,296                                  | 2,044                                                                               |
| December               | 10,278                                | 1,356                                 | 3,691                         | 8,696                                  | 24,021                                  | 1,288                                                                               |
| 1973 -                 |                                       |                                       |                               |                                        |                                         |                                                                                     |
| January                | 8,136                                 | 1,662                                 | 3,796                         | 6,128                                  | 19,722                                  | 1,768                                                                               |
| February               | 12,216                                | 2,365                                 | 4,646                         | 10,204                                 | 29,431                                  | 3,137                                                                               |
| March                  | 14,257                                | 2,882                                 | 4,935                         | 12,132                                 | 34,206                                  | 4,710                                                                               |
| April                  | 10,873                                | 1,613                                 | 3,110                         | 5,076                                  | 23,672                                  | 3,969                                                                               |
| 1971-72 : July to Apr. | 103,901                               | 21,356                                | 46,978                        | 91,573                                 | 263,808                                 | 17,980                                                                              |
| 1972-73 : July to Apr. | 120,158                               | 19,948                                | 43,436                        | 97,348                                 | 279,890                                 | 27,528                                                                              |

(i) Excludes: unless otherwise stated. Excludes down and hot water systems which are included in Production Summary No. 13. (h) Not available for publication. (c) Includes deep fryers, electric soup-pans and the like. (d) Excludes heating pads. (e) Includes commercial type. (f) Excludes fans incorporated in other equipment or used with ducting. (g) See note at top of page 1. (h) Complete washing cycle with one setting of controls. (i) Incorporating a timing device but requiring a separate setting of controls to perform each function e.g. washing, rinsing, drying.

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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.

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