

PUBLISHED WEEKLY

THE RADIO RECORD

AND SERVICE ECONOMY COMFORT EFFICIENCY
ELECTRIC HOME JOURNAL

Vol. III., No. 52.

WELLINGTON, FRIDAY, JULY 11, 1930.

Price, 3d.



Do you watch the "danger spots"

What are the critical points in a set that everything else depends on? The valves, of course.

There is no set cheap enough to warrant careless valve buying. Genuine Radiotrons get something more out of even the poorest set.

And there is no set so expensive that valve quality doesn't matter. For, nothing short of genuine RCA Radiotrons can get the great music and remarkable performance that a really fine set is capable of. They're the very heart of the whole performance!

RCA RADIOTRON
FOR BETTER RADIO RECEPTION

Obtainable from all Good Dealers!

Amalgamated Wireless
(Australasia) Ltd.
G.P.O. BOX 830, WELLINGTON.

A Watchman on the Inside

THE silver colour inside a genuine Radiotron UX-199 and UX-201-A is a chemically active substance always on the look-out.

It is caused by the sudden evaporation of a bit of chemical inside the valve, to make the most nearly perfect commercial vacuum still more complete! But, after three methods of exhaust are applied to your Radiotron, there may still float about in it a few atoms of air or gas. They may be invisible to the finest microscope, but they get in the way of perfect reception. The silver colour in the valves, however, is an active film that attracts and holds these air atoms—keeps them away from the vital parts of the valve—makes it work better—last longer.

When you are buying a valve of the silvery type, and want to make sure of the efficiency of that inside watchman, just be sure to get a genuine RCA Radiotron. The mark is on the bottom.