

## the Rectifying Tube that Banished the Drawbacks to Electrified Sets



## Raytheon Type BH

An improved Heavy Duty Rectifier for radio power service. Maintains a constant flow of smooth, silent power, at full voltage throughout its life. Type BH is standard in those units designed to supply the type 171 Amplifying t u b e. Guaranteed for 1000 hours over a period of one year.

Rating: 125 m.a. at 300 v. Price \$4.50.

Of all the various devices and methods for securing complete light-socket radio operation, only one has equalled the success predicted for it. The most satisfactory solution to this problem is found in receivers using Standard 201-A or other new tubes powered by A B C units equipped with the time-tested Raytheon BA Rectifying Tube.

Only One Tube for Complete Battery Elimination

Due to its unique characteristics, the Raytheon type BA tube, when incorporated in the proper circuit, provides ample noiseless and dependable power for receivers employing any number of type 201-A tubes in series. Current consumption is especially low, in that the total filament current required for any quantity of tubes in series is no greater than that taken by one tube. These and other demonstrable advantages of this scheme, together with the dependably long life of the Raytheon type BA tube, are winning over many manufacturers who cannot afford to risk their reputation with experiments.

RAYTHEON MFG. COMPANY CAMBRIDGE, MASS.

## Raytheon & Long Life Rectifying Tube