

# MURPHY

U102C A.C. OR D.C. MAINS OPERATED SUPERHETERODYNE RECEIVER for use on mains between 200 and 250 volts. Consumption approximate 65 watts at 230 volts. Wave Ranges: 16.5-50 m.; 200-550 m.; 1,000-2,000 m.

BASIC DESIGN. Four valve plus rectifier superhet receiver operating on short, medium and long waves. Intermediate frequency 465 kc/s. Triode-hexode frequency changer; variable mu pentode intermediate frequency amplifier; double diode detector and low frequency amplifier; output pentode; and rectifier. Automatic volume control is undelayed and is taken from the signal diode.

TUNING SCALE. A full vision illuminated tuning scale shows long, medium and short waves with principal stations named.

CONTROLS. Left: On/off switch and volume control. Centre: Tuning control employing flywheel for slow motion tuning. Right: Wave change switch.

CABINET is in medium mahogany with escutcheon in bronze enamel on moulding; and fabric of nigger brown covers the loudspeaker baffle.

PRICE £27 0 0 plus £6 0 0 Purchase Tax



TAYLOR & JONES (MONMOUTH) LTD.

MONNOW STREET

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A.C./D.C. MAINS CONSOLE MODEL U102C A.C./D.C. MAINS CONSOLE MODEL



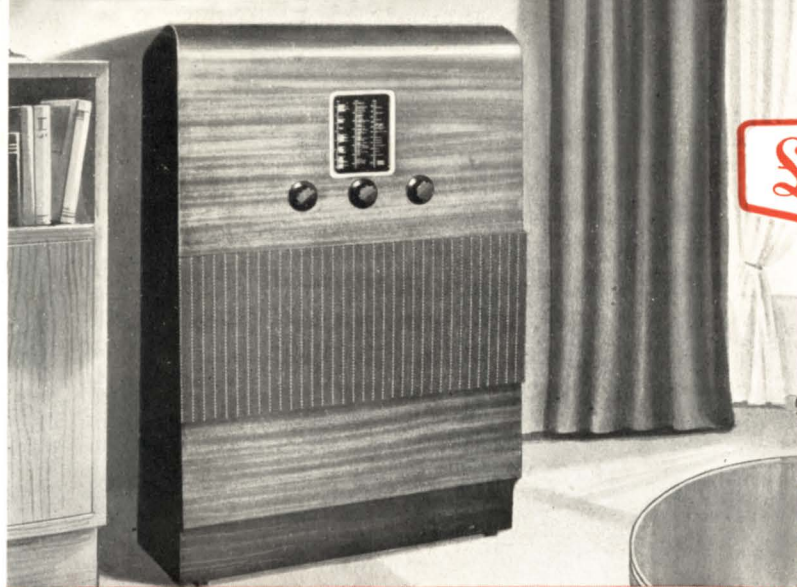
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CONSOLE WIRELESS SET TAKES UP A GOOD DEAL OF ROOM? At first glance, yes. But don't forget a small set needs some sort of table to stand on. And that table is taking up a lot of room just supporting the set—room that could well be used, and *should* be used to give you an exceptional standard of reproduction.

When you are looking at Floor Model Sets these are things you should bear in mind: here is a set that stands on its own feet and makes no demands on your table or sideboard. The larger "baffle" and loudspeaker help to give a more natural, more "true-to-life" quality of sound. Much more than many table-sets can give you. Listen to a console model. Shut your eyes. Can you imagine you are in the company of the announcer, singer, dance band or whatever you are listening to? Easily? If you can honestly answer "Yes" you are listening to a good console set. It may be a Murphy. If you decide to buy one, here's a word of warning. Don't spoil your chances of good listening by putting odds and ends on top of the cabinet. They may rattle. That's hardly fair on the set, is it? As a matter of fact, if you choose the U102C you won't be *able* to put anything on top—because—the top is sloped!

MURPHY RADIO LTD.  
Welwyn Garden City, Herts.



£27

Plus £6 0 0  
Purchase Tax

This is the first 1946 Murphy Console, for A.C./D.C. Mains. Using a large speaker and greater baffle area the U102C gives you remarkably good qualities of reproduction. In spite of the added depth and volume of sound you will find there is no vibration of the cabinet. The new Murphy tuning control is balanced by a flywheel, and a touch of your fingers sends the pointer gliding from station to station up or down the scale. You can move it either a hair's breadth or the full length of the waveband with equal ease.

The large panel of nigger brown fabric contrasts well with the medium mahogany of the cabinet. Altogether we think you will agree it is a very graceful piece of furniture. There is a wide range of stations to choose from on the Long, Medium and Short wavebands, and naturally the Murphy standard of reliability and good workmanship goes with the set. Provision is made for the use of an extension loudspeaker.

There is a more technical specification over the page if you are interested in details.