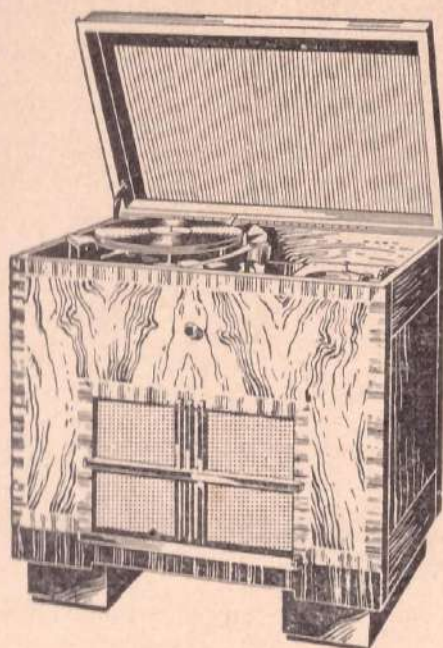


# THE INSTRUMENT THAT WILL DELIGHT THE MOST CRITICAL LISTENER—(Contd.)

## MODEL No. 474

(Without Automatic  
Record Changer)

PRICE :  
Rs. **570/-**



## MODEL No. 475

(With Automatic  
Record Changer)

PRICE :  
Rs. **700/-**

(Begore 1936)

## SPECIFICATION

A Six Valve (inc. rect.) Superhet all-wave radio-gramophone covering wavelengths from 16.5 to 560 and 700 to 2,100 metres. In Walnut Cabinet with energised Moving-Coil Loudspeaker.

**Voltage Range:** 95/136, 190/260 A.C.  
**Frequency Range:** 50/60 cycles. Other voltages and frequency ranges at small additional charge.

**Main Consumption.** On Radio 90 watts, on Gramophone 125 watts.

**Valves.** 6D6 H.F. Amplifier. 6A7 Frequency Changer. 6D6 I.F. Amplifier. 6B7 and Detector, 1st L.F. and AVC. 42 Pentode output. 80 H.T. Rectifier.

**Undistorted Speech Output :** 3 watts.

**Gramophone Motor.** Robust induction (inc. type).

### Cabinet Sizes,—

Height : 30½ ins. 76.8 cm.

Width : 20½ ins. 51.9 cm.

Depth : 20½ ins. 51.9 cm.

**Tuning Dial.** Is divided into five concentric scales over which two pointers travel. The longer of the two pointers is coloured

black and travels over the four scales, calibrated in wavelengths. The shorter red pointer travels over the inner scale, calibrated in degrees. These two pointers operating in conjunction with the normal and fine turning controls afford an accurate setting for stations within a limited waveband. The dial is illuminated by two 6.3-volt lamps.

**Tone Controls.** Two are fitted, one providing attenuation of the treble range, and the other controlling the bass frequencies. These controls function both on Radio and Gramophone.

**Volume Control** of tone compensated type. Will adjust volume from a whisper to full strength on Radio and Gramophone.

**Automatic Volume Control.** The provision of an efficient system of automatic volume control counteracts fading on all wavebands.

**Waveband Switch and Indicator.** The Waveband switch is of the rotary type. There are four positions for it, the band to which it is set being indicated by the letters : **X**—signifying the wave range of 700-2,100 metres. **A**—signifying the wave range of 175-560 metres. **B**—signifying the wave range of 55-175 metres. **C**—signifying the wave range of 16.5-55 metres.