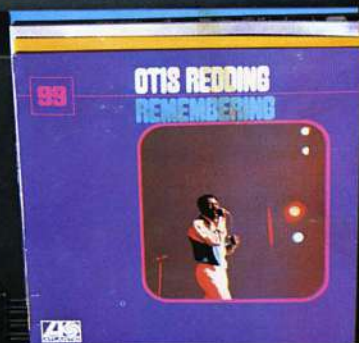


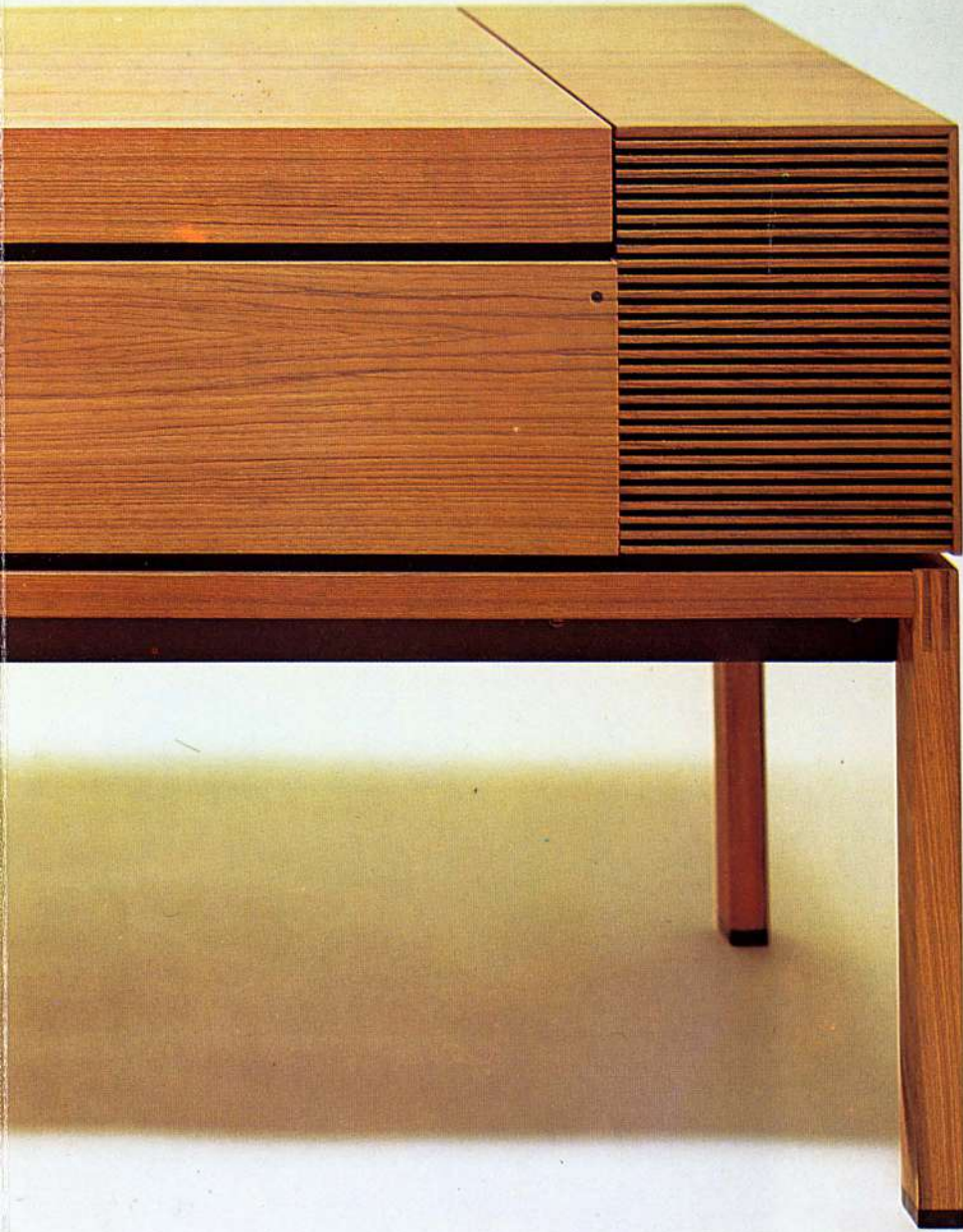
# Beomaster 900 RG compact







## Sculptured Simplicity



The Beomaster 900 RG Compact is possibly the most beautiful radiogram ever designed. Treat yourself to a piece of furniture that is far beyond just somewhere to stand the flowers. This is a unit that requires no covering, no embellishment, its sleek and simple design has a beauty of its own. The cabinet is a masterpiece of Danish craftsmanship, finished in either teak or Brazilian rosewood. The veneers are so skilfully applied that the entire unit could almost be carved from a single piece of wood.

This luxury stereogram must be the connoisseur's delight. It incorporates the Beomaster 900 all transistor stereo radio amplifier and the Beogram 1000 turntable unit, equipped with the world famous ST/L 15° pick-up arm and SP7 magnetic cartridge with diamond stylus. The Beomaster 900 RG Compact will play either mono or stereophonic records at 78, 45 and  $33\frac{1}{3}$  r.p.m. The tuner section covers LW, MW, SW and FM bands and has a large radicator for fine tuning adjustment. There is provision for the connection of a stereo decoder (MPX) if you wish to receive BBC stereo transmissions. The loudspeakers are specially designed pressure chamber units capable of handling the full  $2 \times 5$  watts output of the amplifier. There is adequate space provided for storing L.P. records, or to accommodate a tape recorder such as the Beocord 1800. This compartment is pre-wired to accept a tape recorder so installation is very simple. Extension loudspeaker sockets are also provided.

Ask your dealer to demonstrate the Beomaster 900 RG Compact for you—like all Bang & Olufsen equipment it is made for those who consider design and quality before price.

## Specification

### Dimensions:

23" high  $\times$  51" wide  $\times$  20.2" deep.

### Tuning

LW: 147—340 KHz (880—2040 metres).

MW: 520—1600 KHz (188—578 metres).

SW: 5.9—7.8 MHz (38.5—51 metres).

FM: 88—108 MHz with switchable A.F.C.

### Power supply:

220/240 v. AC. 50 Hz.

### Consumption:

85 watts at maximum output.

### Tuning indicator:

Calibrated radicator.

### Duplex dial drive:

(separate pointers for AM and FM).

### External connections:

Tape recorder input and output.

Stereo loudspeakers, AM and FM.

Aerials.

### Record player:

Beogram 1000: Single play 3 speeds:

78, 45, 33 $\frac{1}{3}$ .

Fitted with the world famous B & O ST/L 15°

P.U. arm and SP7 magnetic cartridge with diamond stylus.

## AMPLIFIER

### Power output:

2  $\times$  8 watts music power

2  $\times$  5 watts RMS

Frequency range: 30—16000 Hz  $\pm$  3 dB

### Distortion:

At 2  $\times$  5 watts < 2%

At 500 mW 1000 Hz < 1%

### Signal/noise ratio:

1000 Hz/4 W: 50 dB

### Tone controls:

Bass: + 10 dB — 14 dB at 50 Hz

Treble: + 4 dB — 14 dB at 9000 Hz

### Channel separation:

Better than 28 dB

## ACCESSORIES

Stereodecoder: type 0001



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