#### HI FI 17

# Technical specification:

Dimensions : B: 21" (52 cm), H: 10 1/2" (26 cm), D: 10" (25 cm)

Internal volume : 0.88 cu.ft. (25 l)
Weight : 17.8 lb (8.0 kg)

Impedance :4 ohms

Crossover frequencies : 1000 Hz, 3500 Hz

Resonance frequency : 50 Hz

Frequency range (DIN 45570) :35 to 16000 Hz

Sensitivity (DIN 45500) : 3 Watts Max. continuous power (DIN 45573) : 20 Watts

#### Series 1

### Complement:

Woofer: HT 124, 4 ohms, 8", part No. 263430 Midrange: HTB 111, 3 ohms, 4" x 7", part No. 268508 Tweeter: HT 116, 4 ohms, 2 1/2", part No. 254112

Gasket for the tweeter:

part No. 253645

### **Crossover filter components:**

Filter board: part No. 994731

\* L1: 0.5 mH

\*\* L2: 0.19 mH \*\* L3: 0.19 mH

C1: 100 uF, part No. 269779
C2: 12 uF, part No. 277754
C3: 16 uF, part No. 268098
C4: 2.5 uF, part No. 266769

R1: 18 ohms, 1 W, part No. 204279 R2: 18 ohms, 1 W, part No. 204279

#### Series 2

### Complement:

Woofer: Ht 124, 8 ohms, 8", part No. 263430 Midrange: HTB 111, 3 ohms, 4" x 7", part No. 268508 Tweeter: HT 125, 4 ohms, 2 1/4", part No. 267215

Gasket for the tweeter:

part No. 271935

# **Crossover filter components:**

Filter board:

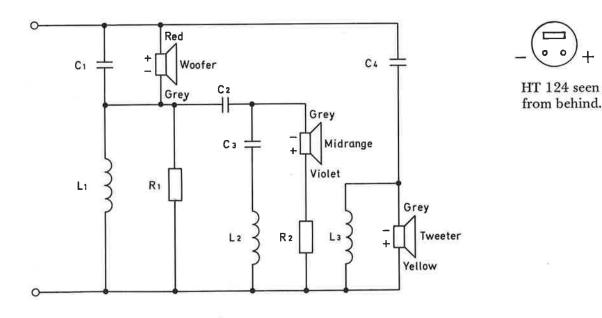
part No. 994731

\* L1: 0.5 mH \*\* L2: 0.19 mH \*\* L3: 0.19 mH

C1: 100 uF, part No. 269779
C2: 12 uF, part No. 277754
C3: 16 uF, part No. 268098
C4: 5 uF, part No. 275074

R1: 18 ohms, 1 W, part No. 204279 R2: 18 ohms, 1 W, part No. 204279

# Diagram:



### Notes:

- \* L1 is replaced by coil 27213, part No. 980213 assembled on core, part No. 290462.
- \*\* L2 and L3 is replaced by coil 27150, part No. 980150. The coil can be mounted on the filter board by means of Bostik 555.

Tweeter HT 125 is mounted from the front behind the perforated strip.