

# DITTON 662

## TECHNICAL SPECIFICATION

**IMPEDANCE**  
8 ohms

**OVERALL FREQUENCY RESPONSE**  
38 Hz-20 kHz  $\pm 3$  dB into 2  $\pi$  steradians  
(half space)

**SENSITIVITY**  
2.9 watts of pink noise input produce 90 dB  
SPL at 1 metre on axis in an anechoic  
environment

**CROSSOVER FREQUENCIES**  
700 Hz and 4.5 kHz

**POWER RATING**  
Maximum Rated Power 160 watts  
programme (without clipping)  
Continuous sinewave rating  
22 volts 30 Hz to 630 Hz  
16 volts 630 Hz to 4.7 kHz  
9 volts 4.7 kHz to 20 kHz

**SINE WAVE SWEEP TEST**  
6 volts at 1 kHz. See Testing. Page 4

**OVERALL DIMENSIONS**  
Height 1057 mm—41  $\frac{5}{8}$  ins. Width 400 mm—  
15  $\frac{3}{4}$  ins. Depth 300 mm—11  $\frac{13}{16}$  ins.

**INTERNAL VOLUME**  
90 litres

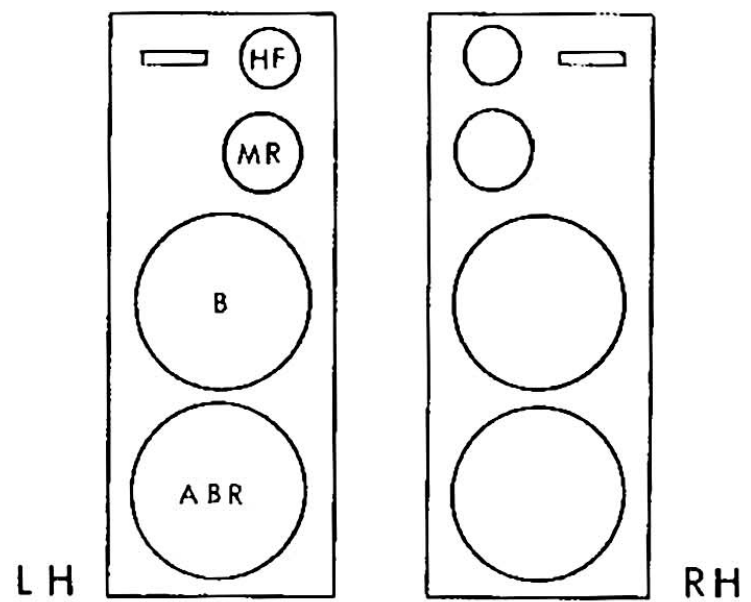
**WEIGHTS**  
Net weight each 34 kg  
Packed weight pair 80 kg

## SPEAKER TYPE T NUMBERS

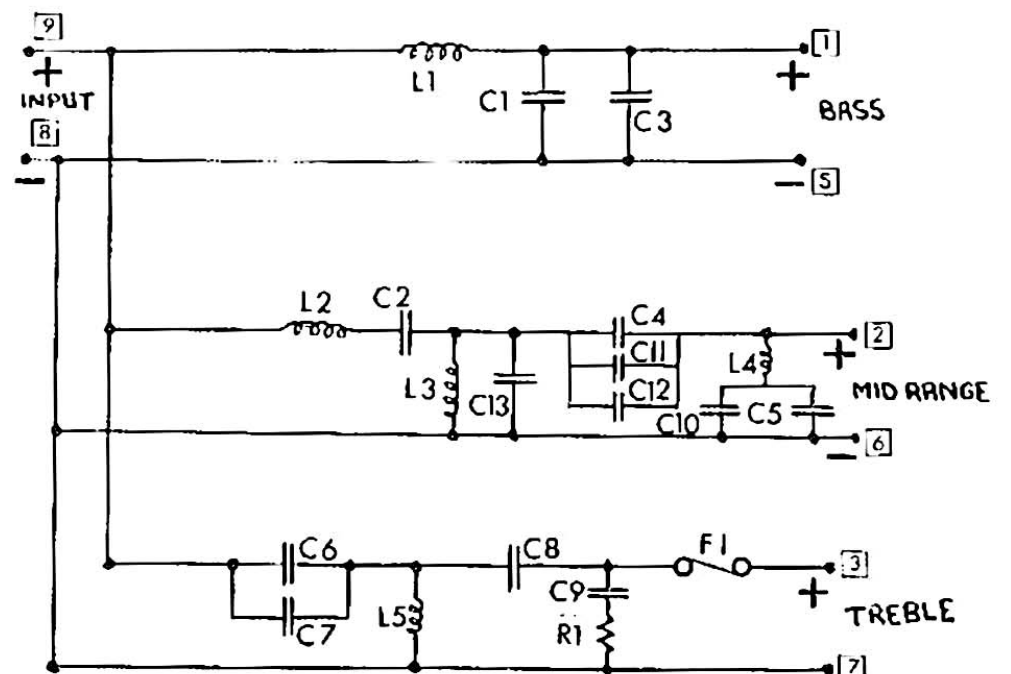
T.3034	American Walnut	RH	Eelon Anchor	Aluminium Badge
T.3035	American Walnut	LH	Eelon Anchor	Aluminium Badge
T.3036	Elm	RH	Eelon Anchor	Aluminium Badge
T.3037	Elm	LH	Eelon Anchor	Aluminium Badge
T.3128	Black Ash	RH	Eelon Anchor	Aluminium Badge
T.3129	Black Ash	LH	Eelon Anchor	Aluminium Badge
T.3192	American Walnut	RH	Eelon Anchor	Stainless Steel Badge
T.3193	American Walnut	LH	Eelon Anchor	Stainless Steel Badge
T.3194	Elm	RH	Eelon Anchor	Stainless Steel Badge
T.3195	Elm	LH	Eelon Anchor	Stainless Steel Badge
T.3196	Black Ash	RH	Eelon Anchor	Stainless Steel Badge
T.3197	Black Ash	LH	Eelon Anchor	Stainless Steel Badge
T.3198	American Walnut	RH	Fastex Anchor	Stainless Steel Badge
T.3199	American Walnut	LH	Fastex Anchor	Stainless Steel Badge
T.3200	Elm	RH	Fastex Anchor	Stainless Steel Badge
T.3201	Elm	LH	Fastex Anchor	Stainless Steel Badge
T.3202	Black Ash	RH	Fastex Anchor	Stainless Steel Badge
T.3203	Black Ash	LH	Fastex Anchor	Stainless Steel Badge

## Cabinets

Unless specially requested cabinets will be supplied with Fastex Grille Anchors.



**OUTLINE DIAGRAM**



**CROSSOVER CIRCUIT DIAGRAM**



**Printed circuit board edge connections**