



TRC-215

SYSTEM

Designed and produced by TECNO STAR AUDIO – SPAIN, EU

TRC-215

TECHNICAL SPECIFICATIONS

RESPONSE

Frequency response (1 W @ 1 m)	42 - 18.500 Hz ± 3 dB
Cut-off frequency (at -10 dB)	35 Hz
Recommended cut-off frequency in active	2.000 Hz - 24 dB
Frequency resonance of the enclosure	60 Hz / 140 Hz
Sensibility (dB SPL 1 W @ 1 m) Bandwidth	105
Sensibility (dB SPL 1 W @ 1 m) LF	110
Sensibility (dB SPL 1 W @ 1 m) M/HF	115

IMPEDANCE

Impedance (Bandwidth)	2 x 8 Ohms
Impedance LF transducer	8 Ohms
Impedance M/HF transducer	16 Ohms

POWER

Power (Bandwidth)	2.000 W AES
Power (LF)	400 W AES
Power (M/HF)	200 W AES
Max. (dB SPL 1 W @ 1 m) Bandwidth	144 / 138
Max. (dB SPL 1 W @ 1 m) LF	142 / 136
Max. (dB SPL 1 W @ 1 m) M/HF	144 / 138

COVERAGE

Horizontal (- 6 dB)	40°
Vertical (- 6 dB)	40°

TRANSDUCERS

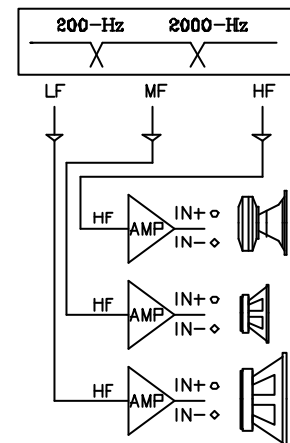
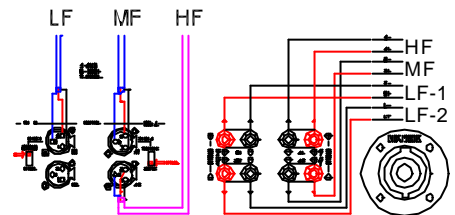
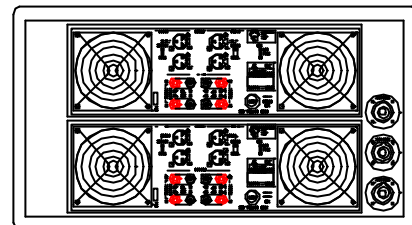
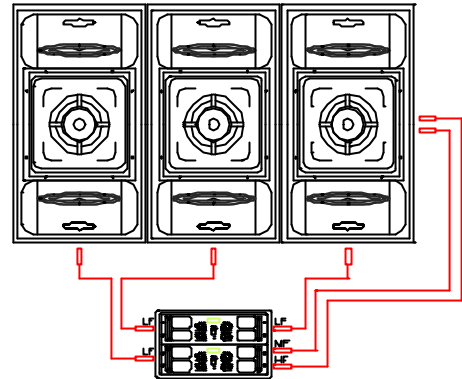
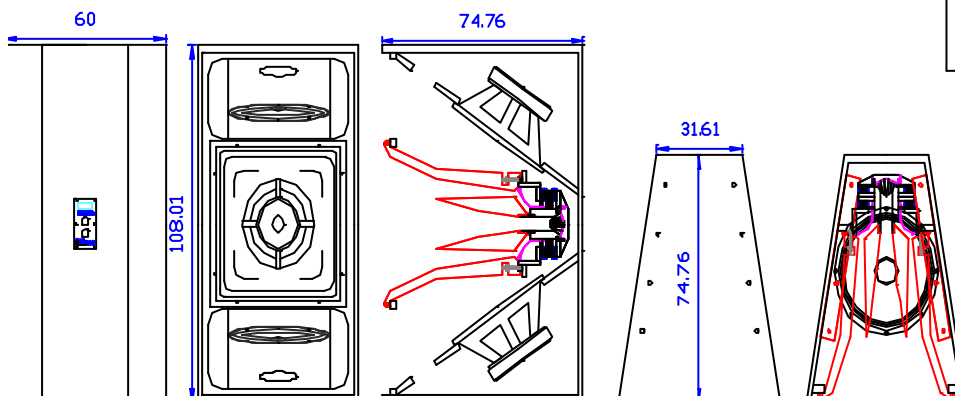
LF Bass Reflex	2 x 15"
M Compression + horn	1 x 10"
H Compression driver	1 x 2" coil 75 mm

ENCLOSURE

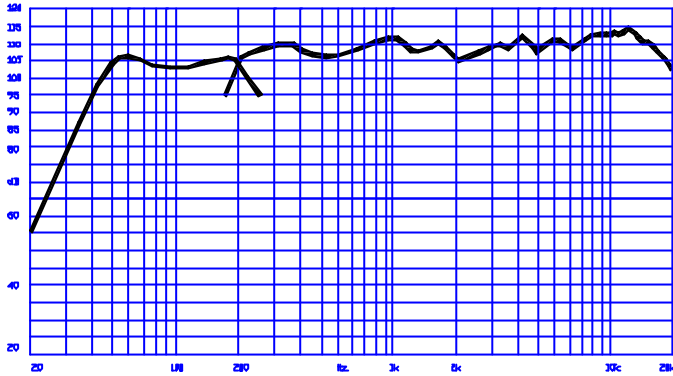
Width/Height/Depth	60 x 108 x 75
Net weight	90 kg.
Built in wood	Baltic birch 11 layers
Finish painted (water resistant treatment)	Black
Grill (perforate steel)	Foam backed

ACCESSORIES

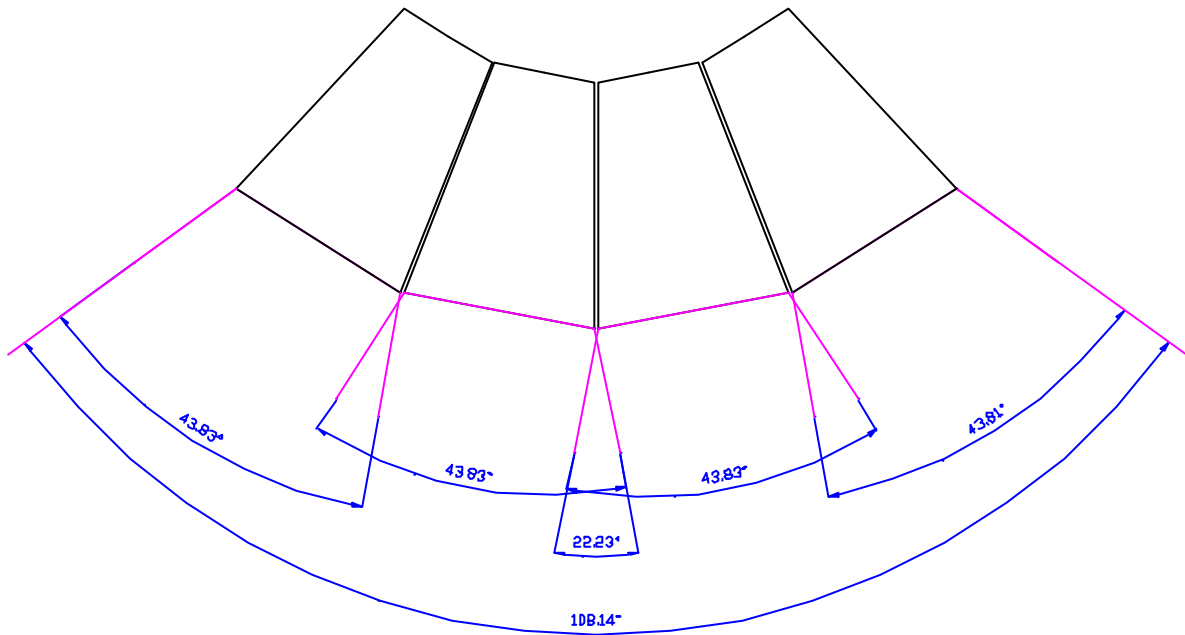
Connectors	NL8
Rigging (Industry standard stainless steel ironworks)	
Handles	6 lateral/4 angle



FREQUENCY RESPONSE TRC-215



ANGLES OF COVERAGE



SYSTEM ELEVATION

