



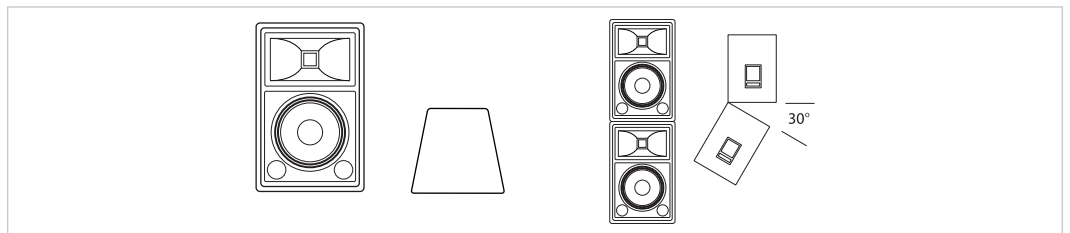
.: TH-12H1 .:

TECHNICAL SPECIFICATIONS

THEATRE SERIES

The TH-12H1's natural sound is due to a constant directivity, a rich midrange, a high resistance to feedback, a short throw, 250W wide coverage system and a 100° x 40° horn.

OUTLINE DRAWING



DESCRIPTIVE DATA

Frequency range ·	50 Hz - 20 kHz	Material/Cabinet ·	5/8" Birch 13 ply
Sensitivity (SPL 1W @ 1m) ·	98 dB / 100dB	Finish ·	Urethane
Maximum SPL ·	129.5 / 132	Grille ·	Perforated metal
RMS (W) ·	350 / 400	Connections ·	Speakon (opt. bar strip)
Peak power (W) ·	700 / 800	Height (In/cm) ·	25 1/2" / 64.77
Impedance (Ohms) ·	8	Width In/cm) ·	15 1/2" / 39.37
Passive crossover ·	2.2 KHz / 2 KHz	Depth (In/cm) ·	16 1/8" / 40.96
Dispersion (Horiz./Vert.) ·	100°x 40° / 60°x 40° (1")	Weight (lbs/Kg) ·	65 / 29.55
High frequencies ·	1" driver	Fixing points ·	9 points
Low frequencies ·	1 x woofer 12"		

SPL VS FREQUENCY

