

EN-H15-G

EN54-24 certified compression driver horn 15W



The EN-H15-G is a powerful horn speaker made of UV and impact resistant ABS (RAL 7035 equivalent), (UL94V0), equipped with a compression driver and a multi tap 100 volt transformer, all certified according EN 54-24. IP66 makes it the ideal choice for industrial applications.

The unit is equipped with a ceramic speaker line connector block, junction box, thermal fuse and stainless installation bracket.

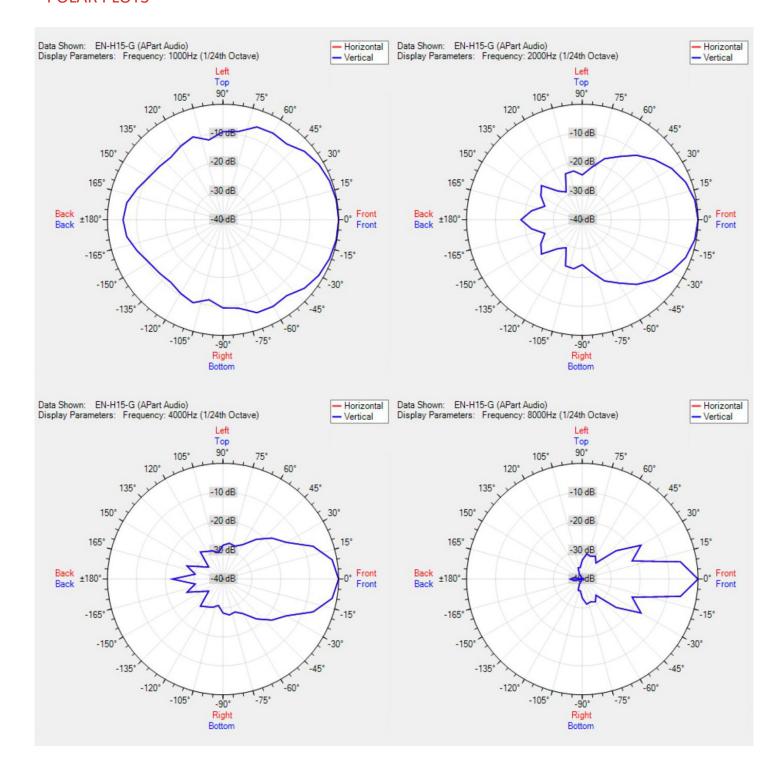
The unit can be used as low impedance speaker by setting the power selector switch to the 20 ohms position. In the 100 volt position 1.87, 3.75, 7.5 & 15 watts can be selected.

TECHNICAL SPECIFICATIONS

outside diam. in mm	209	depth in mm	272
loudspeaker system	compression driver	mounting system	2 screws
colour	grey	100V transformer power taps in	15 - 7.5 - 3.75 - 1.87
low impedance dynamic power	15	watts	
in watts	15	SPL 1W/1m in dB	100.5
max SPL 1m in dB	112.3	frequency response in Hz	400 - 12 k
main construction material	ABS plastic	IP rating	66
operating temperatures	-50°C to +100°C	applicable low impedance	yes
applicable in 100V	yes	certificate ref	1438/CPR/0355
Vertical dispersion angle 1000 Hz	180°	closest RAL colour (subject to deviations)	RAL7035
Net weight product (kg)	2.11		



POLAR PLOTS





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