

HQ series Weatherproof plastic horn loudspeakers



TECHNICAL SPECIFICATIONS



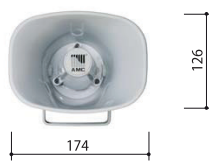
HQ series

Weatherproof ABS plastic horn loudspeaker, with built-in 100V transformer.

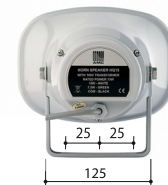
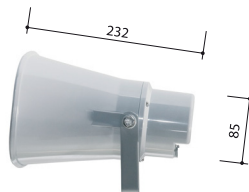
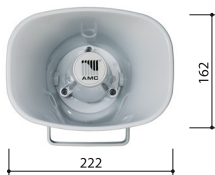
HQ - reliable and powerful horn speakers which are well suited for evacuation and voice announcement systems in industrial and public areas. High quality plastic cabinets, modern design, extremely high SPL level, powerful middle range reproduction and built-in 100V transformers with power taps. U-mount bracket, for indoor and outdoor use.

	HQ 10	HQ 15	HQ 30
Rated power	10 W	15 W	30 W
Transformer power taps	10 W - 5 W	15 W - 7,5 W	30 W - 15 W
Sensitivity	101,8 dB (1 W/1 m)	105 dB (1 W/1 m)	105 dB (1 W/1 m)
Maximum SPL	115 dB (Pmax/1 m) at 1868 Hz	117 dB (Pmax/1 m) at 1815 Hz	120 dB (Pmax/1 m) at 1249 Hz
Frequency response	400 Hz – 10 kHz	400 Hz – 5 kHz	400 Hz – 6 kHz
Dispersion at 1000 Hz	140° (H), 90° (V)	140° (H), 90° (V)	140° (H), 90° (V)
Protection	IP 65	IP 66	IP 66
Operating temperature range	- 30° C + 40° C	- 30° C + 40° C	- 30° C + 40° C
Dimensions	194 mm × 174 mm x 126 mm	222 mm × 162 mm x 232 mm	285 mm × 280 mm x 205 mm
Weight	1,1 kg	1,4 kg	1,8 kg
Material	Plastic horn, U type steel bracket	Plastic horn, U type steel bracket	Plastic horn, U type steel bracket

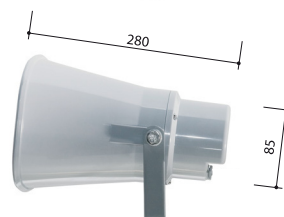
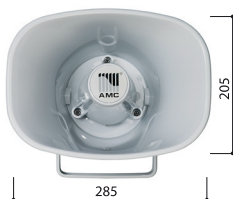
HQ 10



HQ 15



HQ 30



unit: mm