

Loudspeaker

Supporting Range

Honeywell also has a full range of supporting loudspeakers that are EN54 part 24 approved



LOUD SPEAKER TYPE	WALL MOUNTED CABINET LOUDSPEAKER (ROUND)	10W HORN LOUDSPEAKER	15W HORN LOUDSPEAKER	30W HORN LOUDSPEAKER
Part Number	582423	582430	582431	582432
Speaker Image				
Power (W)	10W	10W	15W	30W
Power Tap @ 100V	10/6/3/1.5 W	10/5/2.5/1.25 (20) W	15/7.5/3.75/ 1.87 (20) W	30/20/10/5 (20) W
Frequency Range	291–18.126 Hz	400–10.000 Hz	300–12.500 Hz	300–6.000 Hz
SPL 1W/1m	98.8 dB	102.4 dB	107.3 dB	110.1 dB
Dimensions	170x75mm	142x210mm	208.5x271.5mm	238x302mm
Operating Temperature Range	-20°C to +150°C	-20°C to +150°C	-20°C to +150°C	-20°C to +150°C
Dispersion angle 1kHz	180° (H) / 180° (V)	140° (H) / 140° (V)	140° (H) / 140° (V)	130° (H) / 130° (V)
Weight	1.3 kg	1.42 kg	1.92 kg	2.62 kg
IP Rating	IP54	IP66	IP66	IP66
Installation Instructions	Surface mount to wall	Wall-mounting bracket	Wall-mounting bracket	Wall-mounting bracket

Specialist Range

Honeywell can also provide a range of specialist loudspeakers and professional audio loudspeakers that provide the correct acoustic design solution for more complex spaces such as shopping centres, airport terminal buildings and stadia. Products include steerable line arrays and outdoor music horns for stadia.

Honeywell

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