

MQ 60H

2 WAY WALL MOUNT SPEAKER

DESCRIPTION

The MQ60H is a wall mount monitor speaker designed to guarantee uniform coverage of a large area in order to limit the number of speakers and therefore the installation points.

It is a two-way speaker with three transducers: the 5" woofer and the two horn-loaded dome tweeters with constant directivity are positioned in such a way as to ensure the maximum listening comfort within the area covered. Installation is carried out in two phases: first, you mount the support on the wall and make the electrical connections; when all the works are completed, you insert the speaker and make a quick connection.



FEATURES

- Two way Bass reflex speaker for music reproduction
- Speaker composed by 5" woofer 5" and 2 x 1" dome tweeter
- Max output power 120 W
- Bypass configuration input 16 Ω, output power 60 W RMS
- 30W - 20W - 10W - 5W output power for 100 V line
- 15W - 10W - 5W - 2,5W output power for 70 V line
- 2600 Hz crossover frequencies with attenuation 12/12 dB/oct
- Dynamic Protection on woofer and tweeter

TECHNICAL SPECIFICATIONS

| | | |
|----------------------------------|-------------------------------|-----------------------|
| Acoustical specifications | Frequency Response (-10dB): | 100 Hz ÷ 19000 Hz |
| | Max SPL @ 1m: | 109 dB |
| | Horizontal coverage angle: | 180° |
| | Vertical coverage angle: | 100° |
| | System Sensitivity: | 88 dB |
| Power section | Nominal Impedance (ohm): | 16 ohm |
| | Power Handling: | 60 W RMS |
| | Peak Power Handling: | 240 W PEAK |
| | Recommended Amplifier: | 120 W |
| | Crossover Frequencies: | 2000 Hz |
| Transducers | Dome Tweeter: | 2 x 1.0" |
| | Woofer: | 5.0" |
| Input/Output section | Input connectors: | Euroblock |
| | Output connectors: | Euroblock |
| | Constant Voltage Transformer: | 100 V |
| | Power selection 1 (100 V): | 30 W - 333 ohm |
| | Power selection 2 (100 V): | 20 W - 500 ohm |
| | Power selection 3 (100 V): | 10 W - 1000 ohm |
| | Power selection 4 (100 V): | 5 W - 2000 ohm |
| Standard compliance | CE marking: | Yes |
| Physical specifications | Cabinet/Case Material: | Plastic |
| | Hardware: | Wall mount bracket |
| | Grille: | Steel |
| | Color: | White |
| Size | Height: | 297 mm / 11.69 inches |
| | Width: | 198 mm / 7.8 inches |
| | Depth: | 122 mm / 4.8 inches |
| | Weight: | 2.85 kg / 6.28 lbs |
| Shipping informations | Package Height: | 340 mm / 13.39 inches |
| | Package Width: | 265 mm / 10.43 inches |
| | Package Depth: | 180 mm / 7.09 inches |
| | Package Weight: | 3.39 kg / 7.47 lbs |

PART NUMBER

- **13000072**

MQ 60H B

Black

EAN 8024530005559

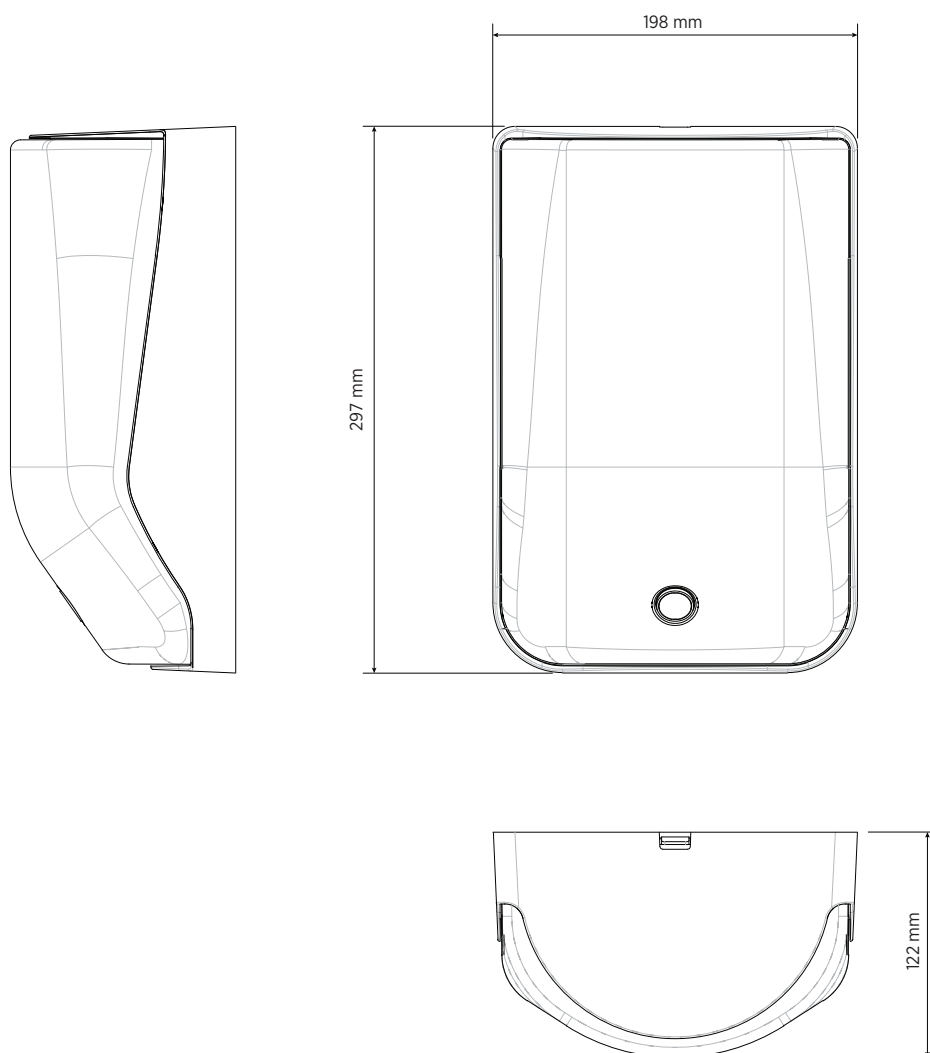
- **13000060**

MQ 60H W

White

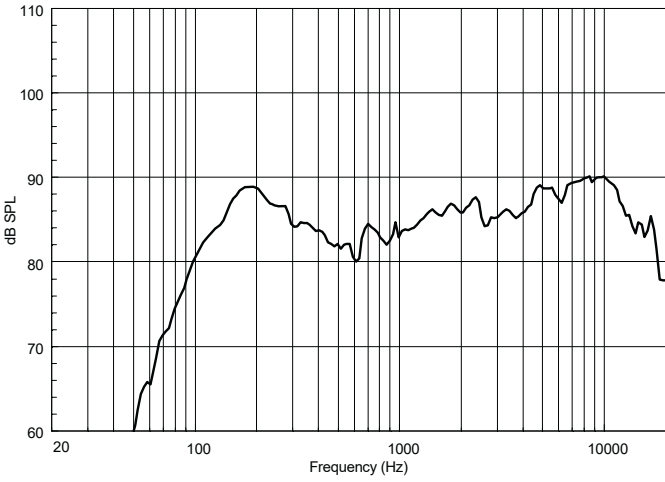
EAN 8024530005498

DRAWINGS

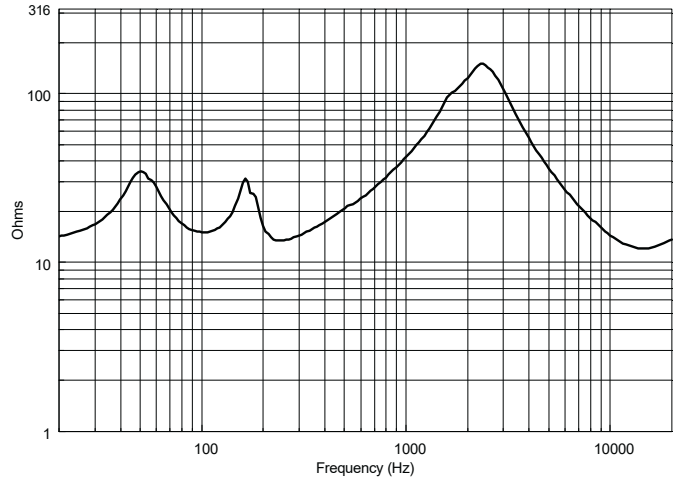




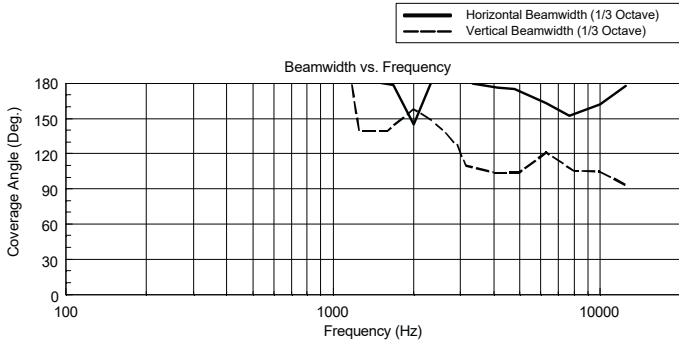
Response 1W/1m



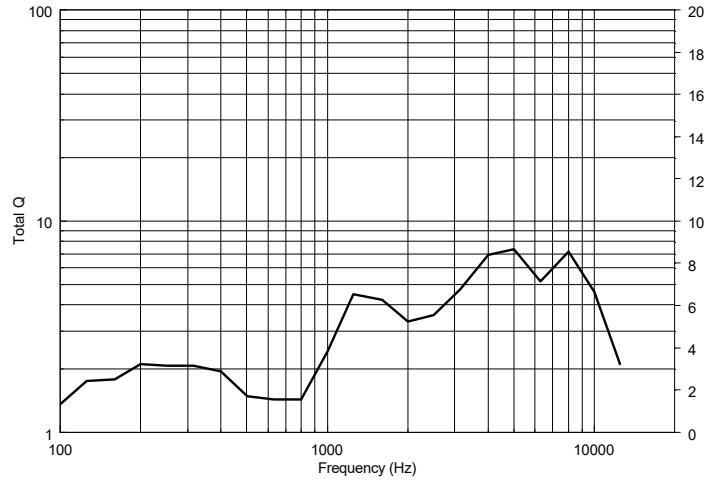
Impedance



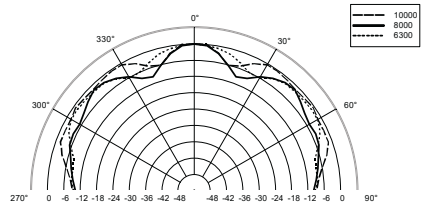
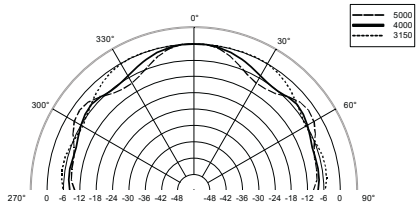
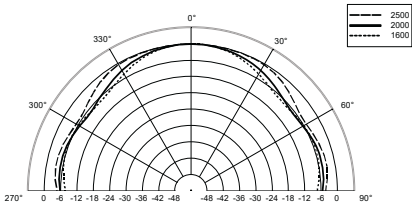
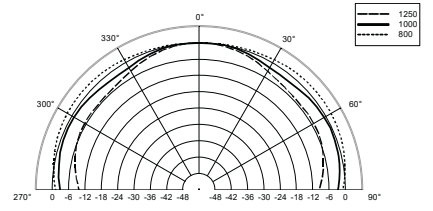
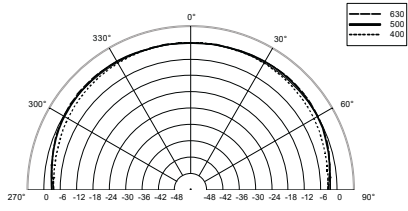
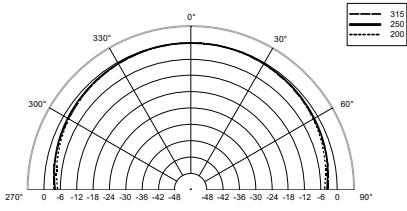
Beamwidth vs. Frequency



Directivity Index and Q



Horizontal 1/3 Polar Plot



Vertical 1/3 Polar Plot

