MQ 50i

2-WEGE WANDEINBAULAUTSPRECHER

BESCHREIBUNG

Der MQ 50i ist ein kompakter 2-Wege Wand-Einbaulautsprecher in einer Bass-Reflex Konstruktion. Er ist mit einem 5“ Woofer und einem Tweeter mit Wave Guide ausgestattet. Auf der Frontseite befindet sich der Wahlschalter für verschiedene Leistungen (70/100V) oder 16 Ohm.

FUNKTIONEN

- 5" Woofer 5" mit Neodym Magneten, 0,75" Dome Tweeter
- Power: max. 60W (bypass)
- [70,7V / 100V]: 15W - 10W - 5W - 2.5 W
- Crossover Frequenz: 3000 Hz, 12/12 dB/oct
- Wandeinbaulautsprecher mit erweitertem Frequenzgang für Musikwiedergabe
- 2-Wege Bass-Reflex
- 5" Woofer 5" mit Neodym Magneten, 0,75" Dome Tweeter
- Impedance: [Bypass] 16 O

SPEZIFIKATIONEN

Spezifikation	Frequenzgang (-10dB):	180 Hz ÷ 20000 Hz
	Max SPL @ 1m:	108 dB
	Horizontaler Abstrahlwinkel:	120°
	Vertikaler Abstrahlwinkel:	100°
	System-Empfindlichkeit:	90 dB
Power sektion	Nominalimpedanz:	16 ohm
	Leistungsaufnahme:	60 W RMS
	Paek Power:	240 W PEAK
	Enpfohlener Verstärker:	120 W
	Übergangsfrequenz:	3000 Hz
Schallwandler	Dome Tweeter:	0.75"
	Woofer:	5.0"
Input/Output sektion	Eingangsbuchsen:	Euroblock
	Ausgangsanschlüsse:	Euroblock
	Transformator mit Konstantspannung:	100 V
	Auswahl der Leistung 1:	30 W - 333 ohm
	Auswahl der Leistung 2:	20 W - 500 ohm
	Auswahl der Leistung 3:	10 W - 1000 ohm
	Auswahl der Leistung 4:	5 W - 2000 ohm
Standardkonformität	CE Zeichen:	Yes
Physikalische daten	Gehäuse Material:	Plastic
	Hardware:	Rear metallic cover
	Gitter:	Steel
	Farbe:	White
Größe	Höhe:	268 mm / 10.55 inches
	Breite:	195 mm / 7.68 inches
	Tiefe:	88 mm / 3.46 inches
	Gewicht:	2.21 kg / 4.87 lbs
Versandinformationen	Verpackung Höhe:	165 mm / 6.5 inches
	Verpackung Breite:	300 mm / 11.81 inches
	Verpackung Tiefe:	220 mm / 8.66 inches
	Verpackungsgewicht:	2.84 kg / 6.26 lbs

RCF products are continually improved. All specifications are therefore subject to change without notice.

ARTIKEL-NUMMER

- **13000139**

  MQ 50i W

  EAN 8024530006020

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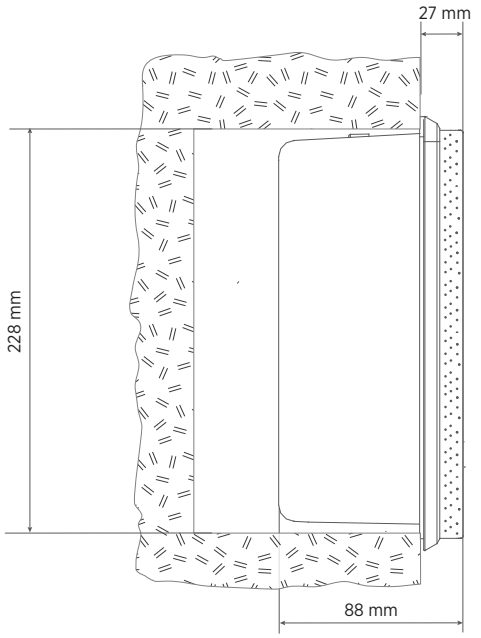
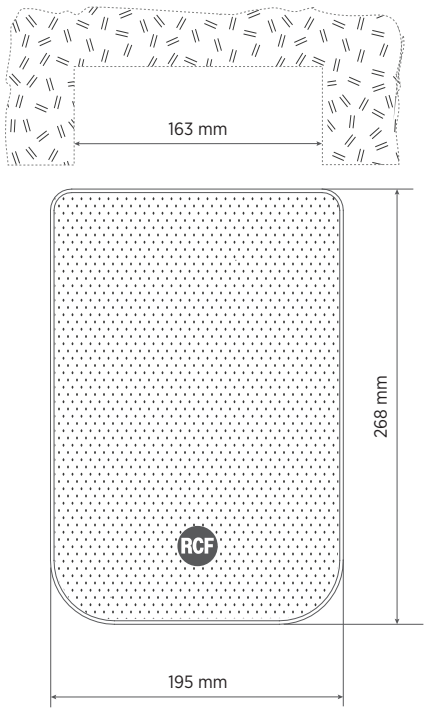
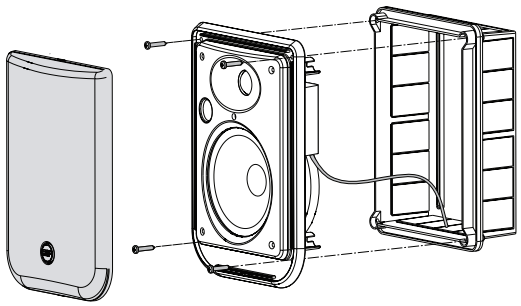
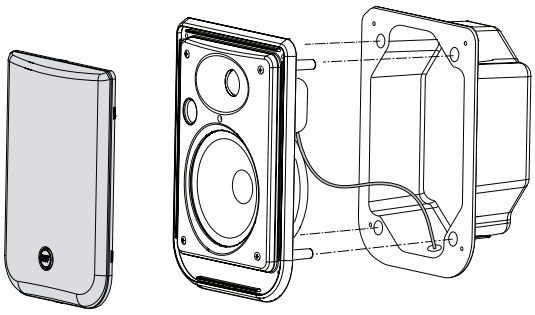
DRAWINGS



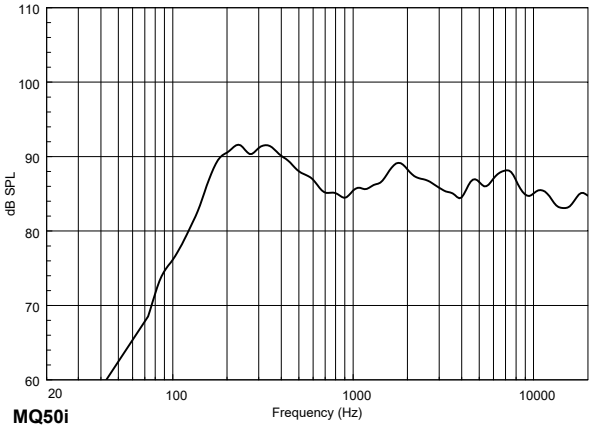


INSTALLATION



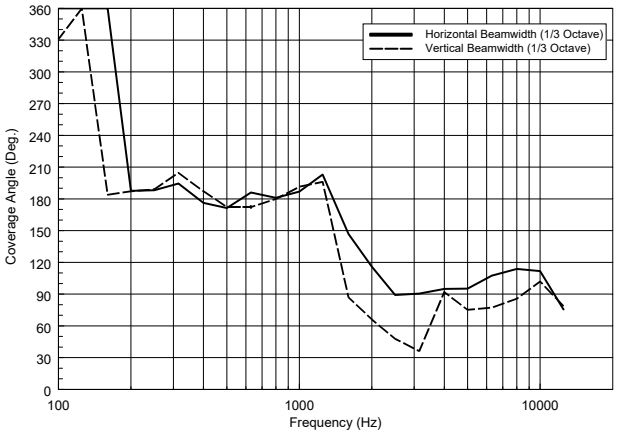


Response 1W/1m

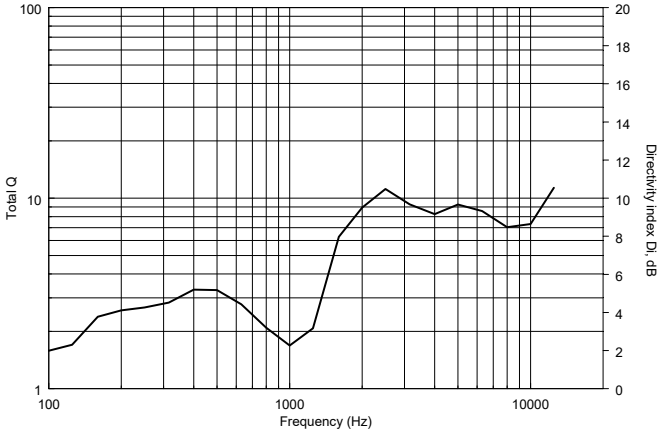


MQ50i

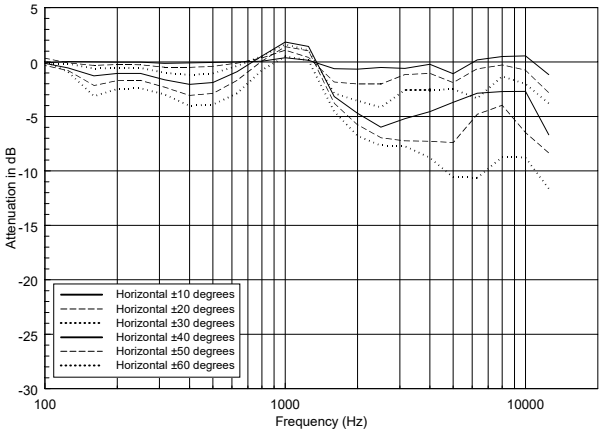
Beamwidth vs. Frequency



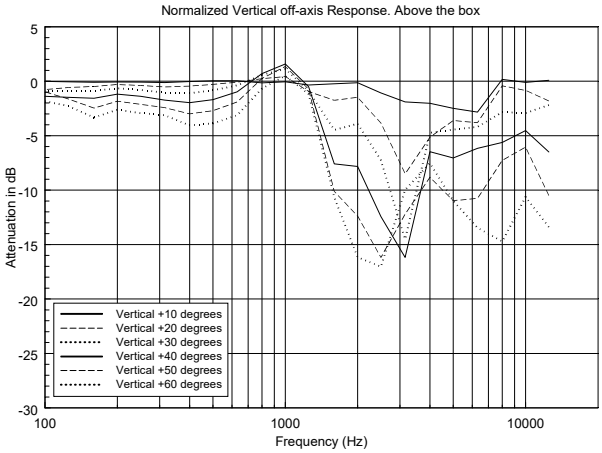
Directivity Index and Q



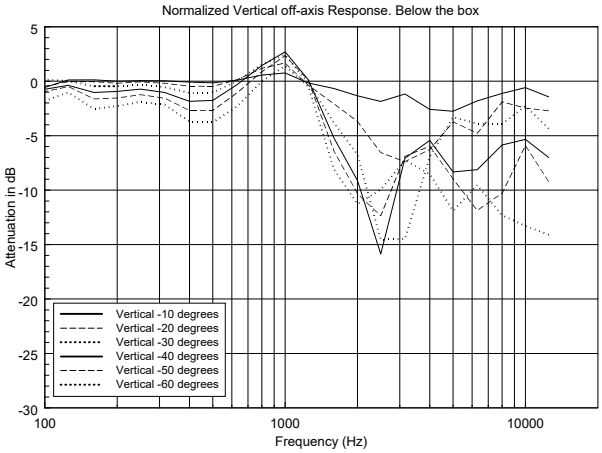
Normalized Horizontal off-axis Response



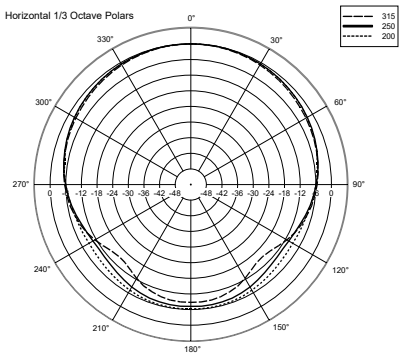
Normalized Vertical off-axis Response. Above the box

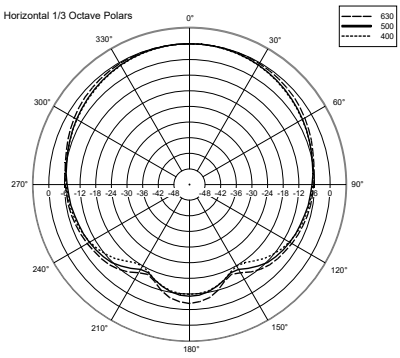


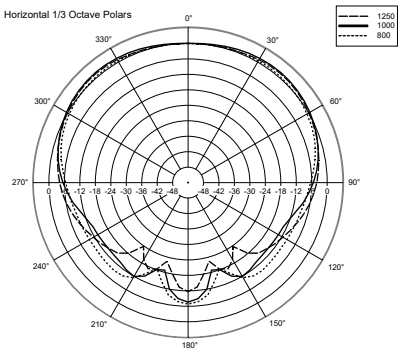
Normalized Vertical off-axis Response. Below the box

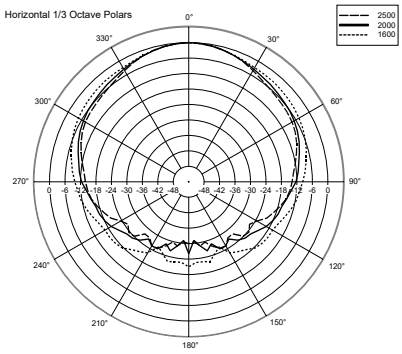


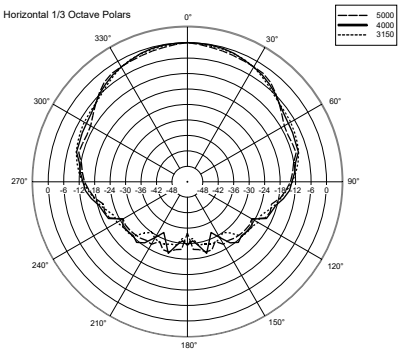
HORIZONTAL 1/3 POLAR PLOT

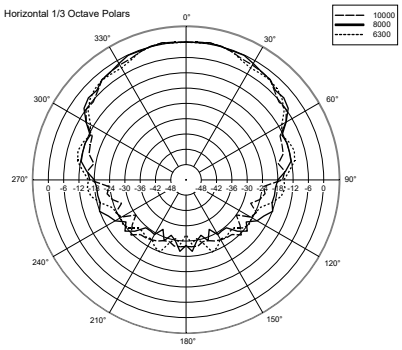
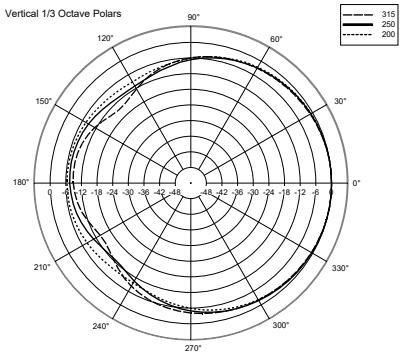
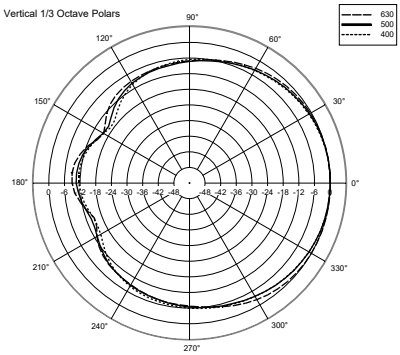
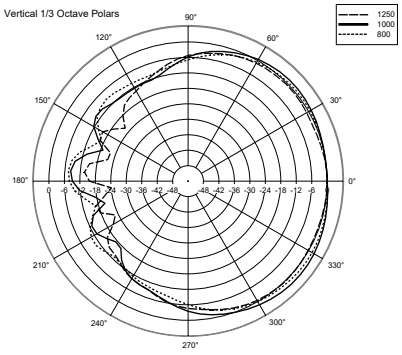
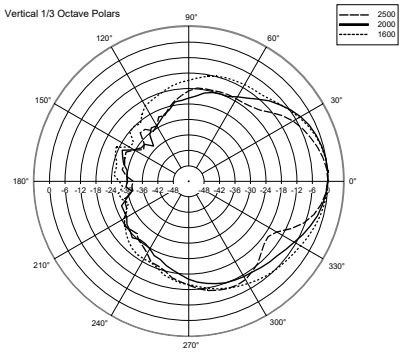
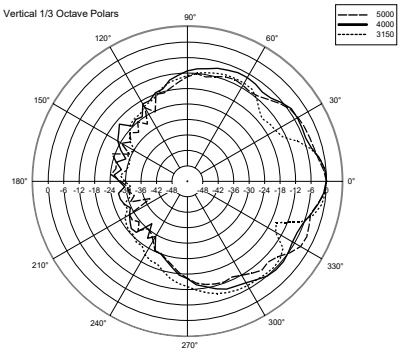
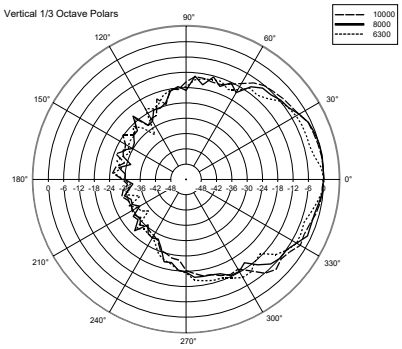












VERTICAL 1/3 POLAR PLOT