



MQ 50i

2 WAY IN WALL SPEAKER



Description MQ 50i is a 2 way compact loudspeaker for indoor wall flush-mounting installation. Its "bass-reflex" (/ vented) cabinet includes a 5" woofer and a waveguideloaded dome tweeter (to ensure a sound correct dispersion over a wide coverage angle). It includes a transformer inside for the connection to (100 – 70 V) constant voltage lines, yet it can also be set to 16 Ω (low impedance connection). The power / mode selection is made by means of the front panel rotary switch.

- Features**
- › Speaker: woofer 5" neodymium magnet tweeter 0.75" dome tweeter
 - › Power: max. 60W (bypass)
 - › [70,7V]: 15W - 10W - 5W - 2.5 W
 - › Crossover frequency: 3000 Hz, 12/12 dB/oct
 - › In-wall speaker system for music reproduction
 - › Two way bass refl ex construction for fl ush mount
 - › Speaker: woofer 5" neodymium magnet tweeter 0.75" dome tweeter
 - › Power: max. 60W (bypass)
 - › Impedance: [Bypass] 16 Ω
 - › [70,7V]: 15W - 10W - 5W - 2.5 W

Part Number 13000139 MQ 50i W White EAN 8024530006020

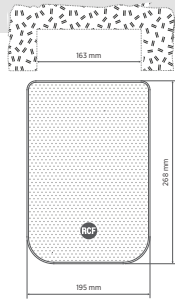
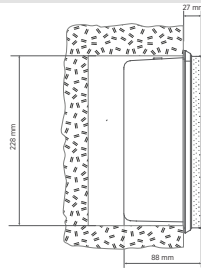


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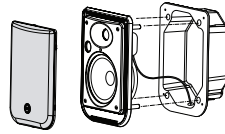
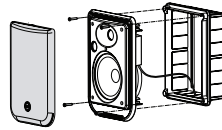
DRAWINGS

2 WAY IN WALL SPEAKER

Line Art 2D



INSTALLATION



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	180 Hz - 20000 Hz
	Max SPL @ 1m	108 dB
	Horizontal coverage angle	120°
	Vertical coverage angle	100°
	System Sensitivity	90 dB
Power section	Nominal Impedance	16 ohm
	Power Handling	60 W
	Peak Power Handling	240 W PEAK
	Crossover Frequencies	3000 Hz
Transducers	Dome Tweeter	1 x 0.75"
	Woofer	5.0"
Input/Output section	Input connectors	Euroblock
	Output connectors	Euroblock
	Constant Voltage Transformer	100 V
	Power selection 1	30 W - 333 ohm
	Power selection 2	20 W - 500 ohm
Standard compliance	Power selection 3	10 W - 1000 ohm
	Power selection 4	5 W - 2000 ohm
	Safety agency	CE compliant
	Physical specifications	Cabinet/Case Material
Hardware		Rear metallic cover
Grille		Steel
Color		White



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Size / Weight	Height	268 mm / 10.55 inches
	Width	195 mm / 7.68 inches
	Depth	88 mm / 3.46 inches
	Weight	2.21 kg / 4.87 lbs