MicrHome Mini - Technical specifications

CONFIGURATION

System Type	Mini Full-Range system	
	Transducers	Acoustic Load
LMF	1 x 4 in (10 cm) woofer	Sealed
MHF	1 x 0.7 in dome tweeter	Front-baffle-mounted

Operating Mode		
	Amplifier Channels	Supported Processing
	1: LMF - MHF	Armonia Plus (A+)

PERFORMANCE

Operating Range	120 Hz to 20 kHz +/-3 dB	Crossover points
LMF - MHF		2.4 kHz (internal passive network)

Nominal Bandwidth			
H Coverage	90 deg. @ -6 dB point		
V Coverage	90 deg. @ -6 dB point		
Maximum SPL	Axial sensitivity (2.83V @ 1mt)	Continuos	Peak
LMF - MHF	92 dB	108 dB	114 dB

Input Impedance	
	Nominal
LMF - MHF	8 ohm

Rated Power	
	Recommended System High Pass Filter >> 120 Hz, 24 dB/octave Suggested System High Pass Filter >> 130 Hz, 24 dB/octave
LMF - MHF	40 Watts AES (80 Watts Program)

Operating Mode	Amplifier Channels	Supported Processing
LMF - MHF	1	Armonia Plus (A+)
	Max paired cabinets	Suggested Amplifiers
	4 Suggested	Powersoft Mezzo Series: Mezzo324, Mezzo604
	2 (4 Ω nom. load per ch.)	

Dimensions	W,H,D, (mm/in) Weight (Kg/lb)	IN & OUT Connections Description	Shell Construction Description
Height (Front)	240 mm/09.44 in	2 x Phoenix™	Rounded edge
Height (Rear)	240 mm/09.44 in	Four Pins IN/OUT	enclosure,
Width (Front)	140 mm/05.51 in	paralleled connectors	MDF - Hydro
Width (Rear)	140 mm/05.51 in	Pin Assignment:	Polyurea coated paint
Depth	140 mm/05.51 in	Pin 1 LMF - MHF pos.	or Soft Touch paint
Weight	2.25 Kg/04.96 lb	Pin 2 LMF - MHF pos.	
		Pin 3 THROUGH	
		Pin 4 THROUGH	

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