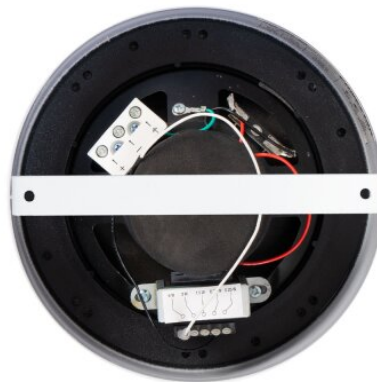
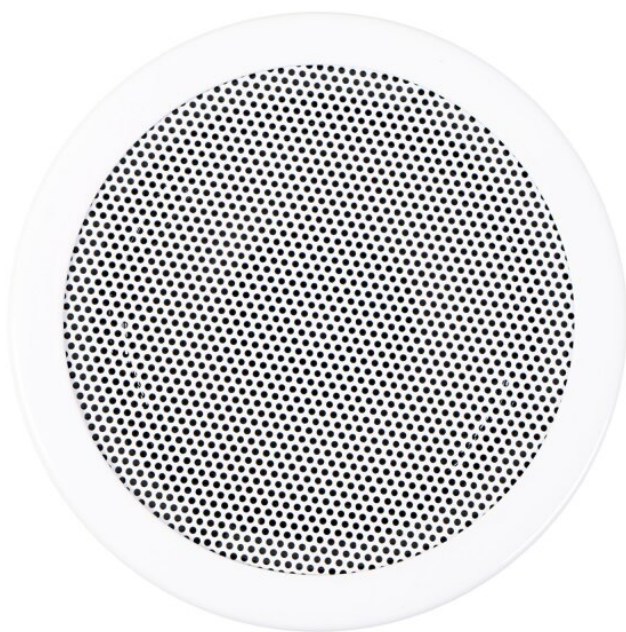


PUBLIC ADDRESS / SPEAKERS / CEILING

GAT-98S-EN

CEILING LOUDSPEAKER WITH 100 V LINE TRANSFORMER EN 54 CERTIFIED



EN 54-24 2008 TYPE A

- ✓ Crisp and clean sound
- ✓ Fireproof case
- ✓ EN 54-24 certificate
- ✓ Surface mounting system



+ Info:

<https://fonestar.com/GAT-98S-EN>

ESPECIALLY RECOMMENDED IN:



Education

Social and health
centers

Hotels



All sectors

DESCRIPTION

6" ceiling speaker. 6/3/1.5/ 0.75/0.25 W RMS@100 V. Surface installation. EN 54-24 certificate.

TECHNICAL CHARACTERISTICS

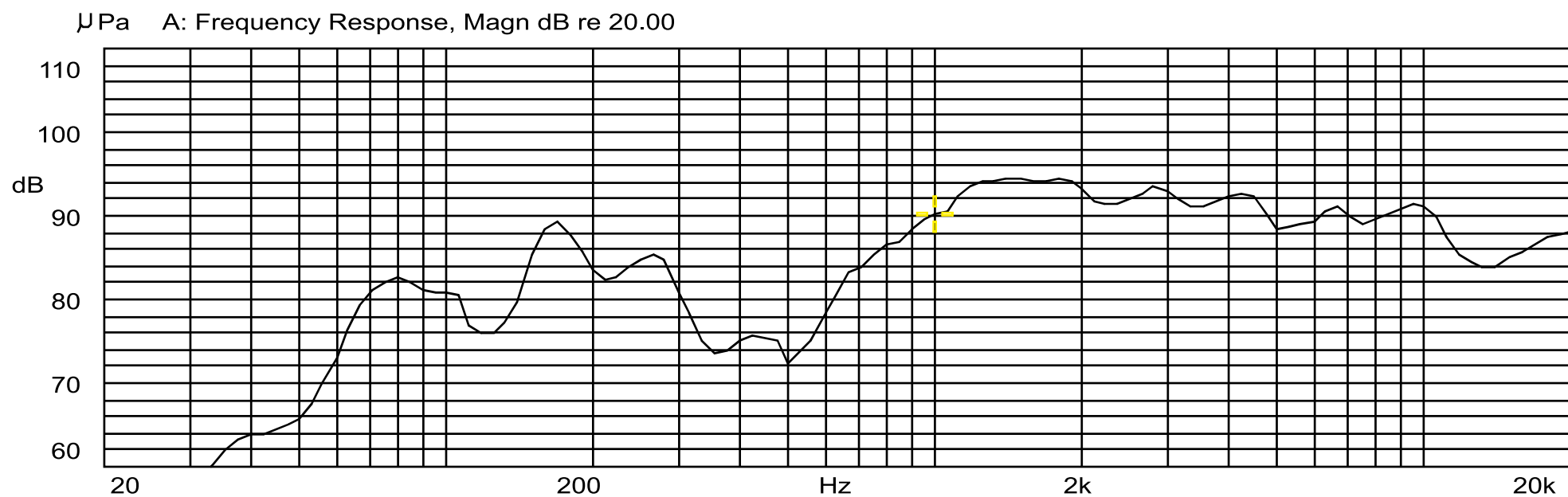
FEATURES	Surface mounted ceiling loudspeaker EN 54 with 100 V line transformer, round grille and fireproof enclosure.
STANDARD	EN 54-24 certified
POWER	10 W maximum, 6 W RMS
SPEAKER	6"
RESPONSE	85-20.000 Hz
IMPEDANCE	6 W RMS@100 V (1,666 Ohm) 3 W RMS@100 V (3,333 Ohm) 1.5 W RMS@100 V (6.666 Ohm) 0.75 W RMS@100 V (13.333 Ohm) 0.25 W RMS@100 V (40.000 Ohm)
SENSITIVITY	94 dB at 1 W/1 m
DISPERSION	170°
MATERIAL	Steel
COLOUR	White (RAL 9003)
DIMENSIONS	170 mm Ø x 75 mm depth
WEIGHT	1 kg
ACCESSORIES	Surface installation system



+ Info:

<https://fonestar.com/GAT-98S-EN>

X:1.0000kHz *Y:94.45 dB ZA:Live Curve SSR Fund.



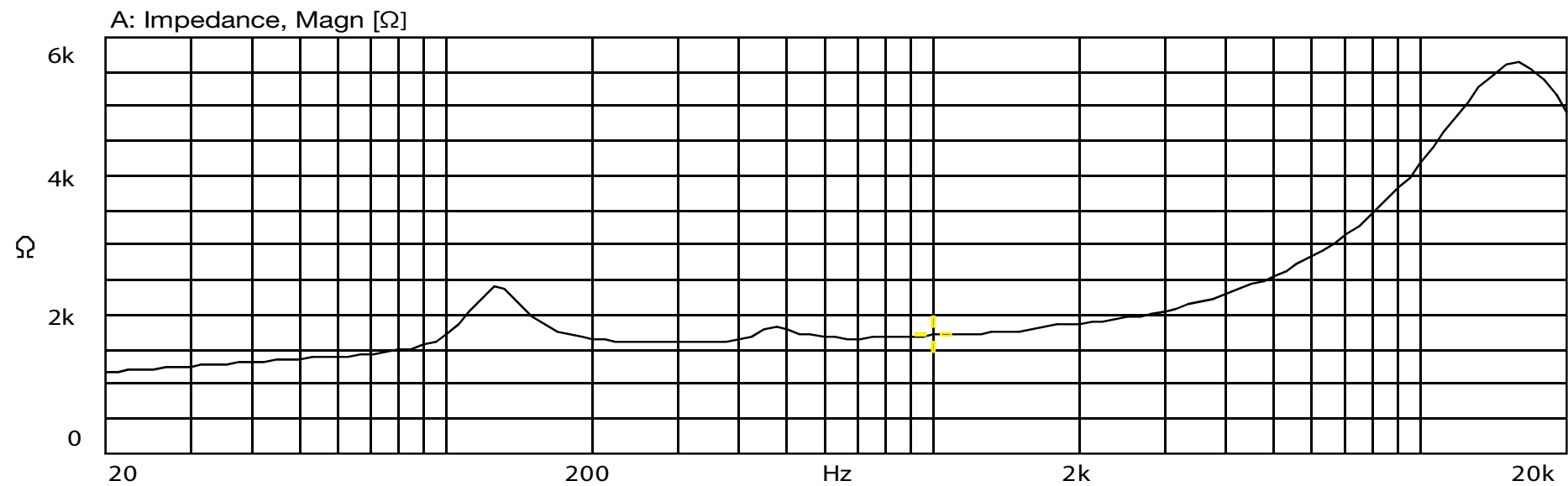
20231121 Frequency Response Graph

Black Line... MWC6T/EN

X:1.0000kHz *Y:90.45dB ZA:Line Curve SSR Fund.

Escala: -;-;-	A4	Proyecto:	FONESTAR Polígono de Trascueto s/n 39600 Revilla de Camargo Tel: +34 942 254 555 Fax: +34 942 262 777 Web: www.fonestar.es
GAT-98S-EN_Frequency-Response		Código:	
Autor:		Fecha: 2023-11-28	
Revisado:--		Fecha Revisión: --/--/----	

IMPEDANCE MEASUREMENTS: Measurement of Impedance Z (jw)
X:1.0000kHz Y:1.72kΩ ZA:Live Curve Impedance

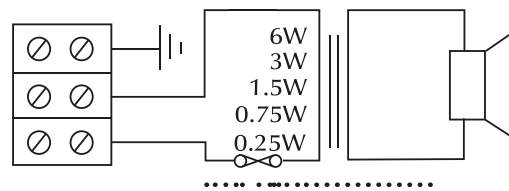


20231121 MWC6T/EN Impedance Graph

Black Line...6W at 1Khz...1.72kΩ

Escala: -;-;-	A4	Proyecto:	
GAT-98S-EN_Impedance		Código:	
Autor:		Fecha: 2023-11-28	
Revisado:--		Fecha Revisión: --/--/----	

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Circuit Diagram

Escala: -;-;-	A4	Proyecto:	
GAT-98S-EN Block Diagram		Código:	
Autor:		Fecha: 2023-11-28	
Revisado:--		Fecha Revisión: --/--/----	

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