

**EN GA-5016, GA-6017, GA-8018, GA-5027, GA-6028, GA-8029, FONESTAR**  
**GAT-561, GAT-661, GAT-811, GAT-562, GAT-662, GAT-812**

**FLUSH MOUNT LOUDSPEAKERS WITH 100 V LINE TRANSFORMER OR LOW IMPEDANCE AND ROUND GRILLE**



**TECHNICAL SPECIFICATIONS**

	GA-5016	GAT-561	GA-6017	GAT-661	GA-8018	GAT-811
<b>CHARACTERISTICS</b>	Flush mount loudspeaker with 100 V line transformer or low impedance and round grille.					
<b>POWER</b>	10 W max.			15 W max.		
<b>SPEAKER</b>	5 ¼" double cone Hi-Fi		6 ½" double cone Hi-Fi		8" double cone Hi-Fi	
<b>RESPONSE</b>	120-18,000 Hz	135-18,000 Hz	110-16,000 Hz	125-15,000 Hz	100-16,000 Hz	115-15,000 Hz
<b>IMPEDANCE</b>	8 Ω	High Z line 100 V: 1.660 Ω (6 W) 3.330 Ω (3 W) 6.660 Ω (1.5 W)	8 Ω	High Z line 100 V: 1.000 Ω (10 W) 2.000 Ω (5 W) 4.000 Ω (2.5 W) 8.000 Ω (1.25 W)	8 Ω	High Z line 100 V: 1.000 Ω (10 W) 2.000 Ω (5 W) 4.000 Ω (2.5 W) 8.000 Ω (1.25 W)
<b>SENSITIVITY</b>	87 dB at 1 W/1 m		88 dB at 1 W/1 m		90 dB at 1 W/1 m	
<b>DISPERSION</b>	130°					
<b>MATERIAL</b>	ABS and steel grille					
<b>DIMENSIONS</b>	204 mm Ø x 60 mm depth		228 mm Ø x 70 mm depth		274 mm Ø x 70 mm depth	
<b>CEILING HOLE</b>	165 mm Ø		194 mm Ø		237 mm Ø	
	Installation system with catches					

	GA-5027	GAT-562	GA-6028	GAT-662	GA-8029	GAT-812
<b>CHARACTERISTICS</b>	Coaxial flush mount loudspeaker with 100 V line transformer or low impedance and round grille.					
<b>POWER</b>	40 W max.	20 W max.	50 W max.	25 W max.	60 W max.	30 W max.
<b>SPEAKER</b>	5 ¼" co-axial Hi-Fi with tweeter		6 ½" co-axial Hi-Fi with tweeter		8" co-axial Hi-Fi with tweeter	
<b>RESPONSE</b>	60-20,000 Hz		40-20,000 Hz		30-20,000 Hz	
<b>IMPEDANCE</b>	8 Ω	High Z line 100 V: 1.660 Ω (6 W) 3.330 Ω (3 W) 6.660 Ω (1.5 W)	8 Ω	High Z line 100 V: 1.000 Ω (10 W) 2.000 Ω (5 W) 4.000 Ω (2.5 W) 8.000 Ω (1.25 W)	8 Ω	High Z line 100 V: 670 Ω (15 W) 1.000 Ω (10 W) 2.000 Ω (5 W) 4.000 Ω (2.5 W)
<b>SENSITIVITY</b>	87 dB at 1 W/1 m		88 dB at 1 W/1 m		90 dB at 1 W/1 m	
<b>DISPERSION</b>	130°					
<b>MATERIAL</b>	ABS and steel grille					
<b>DIMENSIONS</b>	204 mm Ø x 70 mm depth		228 mm Ø x 75 mm depth		274 mm Ø x 85 mm depth	
<b>CEILING HOLE</b>	165 mm Ø		194 mm Ø		237 mm Ø	
	Installation system with catches					

**WARRANTY**

This product has been tested and has passed the corresponding quality control prior to being put on the market.

**FONESTAR** guarantees the suitability of the product for its specified use during a period of 2 years from the delivery date and commits itself to repair or substitute the goods as expressed in the Spanish law 'La Ley General para la Defensa de los Consumidores y Usuarios, Real Decreto Legislativo 1/2007 16 Noviembre.

The lack of conformity in the first six months after purchase, due to a manufacturing defect, will be rectified with no more than showing the proof of purchase. After six months **FONESTAR** reserves the right to demand proof of the product being sold with that problem.

This warranty does not include damage produced by: inappropriate use or negligence, accidents, worn out parts due to use, breakages, burns, spilt liquids or other substances, excessive humidity, battery deterioration and internal manipulation of the device, the software or its components by unauthorized persons, and in general any use that is unrelated to the nature and purpose of the product.

If any service is needed during the warranty period because of lack of conformity, please contact the business or distributor where the product was purchased in no more than 2 months after being conscious of the problem. It is only necessary to contact **FONESTAR** if it is impossible or imposes an undue burden for them to solve it.

To benefit from this warranty it is necessary to show the proof of purchase with the date clearly visible, with no corrections or crossing out.

This document adds information, and never decreases the consumers' rights, which in all cases are protected by the Spanish law 'La Ley General para la Defensa de los Consumidores y Usuarios, Real Decreto Legislativo 1/2007 16 Noviembre.



**FONESTAR** is a member of ECOEMBALAJES ESPAÑA, S.A. "ECOEMBES", with number 03497 and all our products carry the symbol, backed by our membership and subscription to the above mentioned organization with the recycling and subsequent management of our packaging.

**FONESTAR** is registered in the RAEE (Registro de Aparatos Eléctricos y Electrónicos) in a special section REI (Registro de establecimientos Industriales), with the entry number 001851.

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