

T 500 VL

ALTAVOZ - 12" - 4 U 8 OHMIOS

Desarrollado para aquellos que quieren un producto pequeño para sonido ambiental, parlantes multipropósito, autos publicitarios, amplificadores de guitarra y guitarra eléctrica.
Responde de 48Hz a 5KHz.

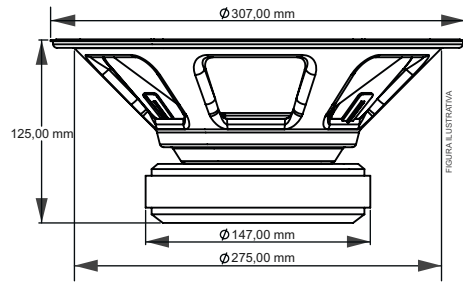


PARAMETROS ELECTRICOS

POTENCIA RMS	250 W
POTENCIA MUSICAL	500 W
IMPEDANCIA NOMINAL	4 Ohmios ou 8 Ohmios
RESISTENCIA (RE)	3,4 ohmios / 6,4 ohmios
NO (REFERENCIAL DE EFICIENCIA)	1,061%
SENSIBILIDAD (@ 1W, 1 m)-Free-Air	92,277 dB
MASA DIAFRAGMA (MMD)	45,973 g
MASA TOTAL (MMS)	52,609 g
PRODUATO BL	8,031 TM
Q MECÁNICO (Qms)	10,441
Q ELÉTRICA (Qes)	0,946
Q TOTAL (Qts)	0,867
CUMPLIMIENTO (CMS)	142,012u M/N
VOLUMEN EQUIVALENTE (VAS)	52,60 L
RESPUESTA DE FRECUENCIA	48Hz à 5KHz
FRECUENCIA DE RESONANCIA	58,3 Hz
Le @ 1 kHz (inductancia de bobina a 1kHz)	0,743 mH
AREA EFECTIVA DEL CONO (SD)	51,071 Sq.m
EXCURSIÓN DEL CONO SIN DISTOCIÓN (X MAX)	+ - 4,4 mm
DENSIDAD DEL FLUJO EM EL GAP	10,100 GAUSS

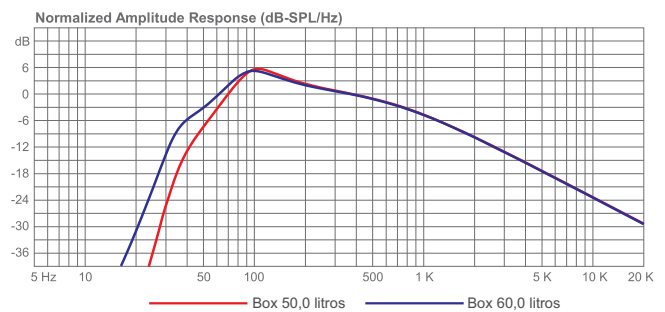
Los parámetros de Thiele-Small se obtuvieron después de aplicarlos a un nivel sinusoidal de 50hz durante un periodo de 30 minutos.
Se permite una tolerancia de + - 15% de los valores especificados.

PRODUCT DIMENSIONS



PARAMETROS MECANICOS

DIÁMETRO NOMINAL	12 Pulgadas
MEDICIONES DE LA FERRITA	147 X 63 X 16mm
DIÁMETRO DE LA BOBINA	2 Pulgadas
ALTURA DE LA BOBINA	12 mm
MATERIAL DEL ALAMBRE DE LA BOBINA	Cobre
SECCIÓN DEL ALAMBRE DE LA BOBINA	Redonda
FORMA DE LA BOBINA	Fibra
ALTURA DEL GAP	6,35 mm
MATERIAL DE LA CARCASA	Acero
MATERIAL DE LA FERRITA	Bario
PESO	3,4 Kg
VOLUMEN OCUPADO EN EL GABINETE	2,87 Litros



SUGERENCIA DE GABINETES

MODELO	VOLUMEN	DUCTOS	DUCTOS	DUCTOS	SINTONÍA	(H.P.F)	ATENUACIÓN (ACTIVA)
	LITROS	QUANT.	DIÂM.	PROF.			
CAJA VENTILADA	50	02	3"(POL)	100 mm	55,0 Hz	50 Hz	- 24 dB/ Octava
	60	02	3"(POL)	100 mm	50,0 Hz	50 Hz	- 24 dB/ Octava

NOTA: Las características, especificaciones y apariencia están sujetas a cambios sin previo aviso.

WARRANTY TERM

When all our products are produced, they undergo rigorous evaluations, in each construction process until they are packaged, however, if any type of abnormality is detected, when opening the package, it must be sent to one of our authorized service stations, or directly to the factory, if there is not an authorized technician in your region. **Each and every product must undergo a technical evaluation so that the defect is identified and proven.**

The product has a warranty of 15 (fifteen) months after the issuance of the invoice, with the legal warranty of 90 days, provided for in article 26, item II, of law No. 8078/90 (Brazilian consumer protection code).

Warranty Conditions:

The product must be installed correctly, by a specialized professional, as well as respecting the product characteristics.

The customer **will NOT** have the warranty when:

- Exceed the period of 15 (fifteen) months.
- Damages incurred are caused by; transport or handling accident, or humidity.
- Defects caused by improper installation.
- Malfunctions in product parts (torn cone/dust cap, bent or broken speaker housing).
- Coils burned out by excessive power or extreme distortion conditions, causing heating above 240°.

Warranty Coverage:

- Taramps guarantees its products against any defect in material or manufacturing process, provided that, at the discretion of its authorized technicians, it is found to be defective under normal conditions of use.
- **The PRODUCT must contain the original label, on which its serial number is inserted.**
- To use the warranty, the customer must present the invoice and the warranty term, both of which must contain the serial number on the product label.

Transport

Only products that fall under the terms of warranty coverage will have their transportation expenses covered, otherwise, the expense will be at the customer's expense.

WARRANTY CERTIFICATE

NAME: _____

ADDRESS: _____

CITY: _____ ZIP: _____

STATE: _____ PHONE: _____

DEALER: _____

ADDRESS: _____

CITY: _____ ZIP: _____

STATE: _____ PHONE: _____

INVOICE NUMBER