

ROADTHUNDER®

Wiring Configuration

La Configuración del alambrado, La Configuración del alambrado, Verdrahtende Konfiguration

RTL12-04



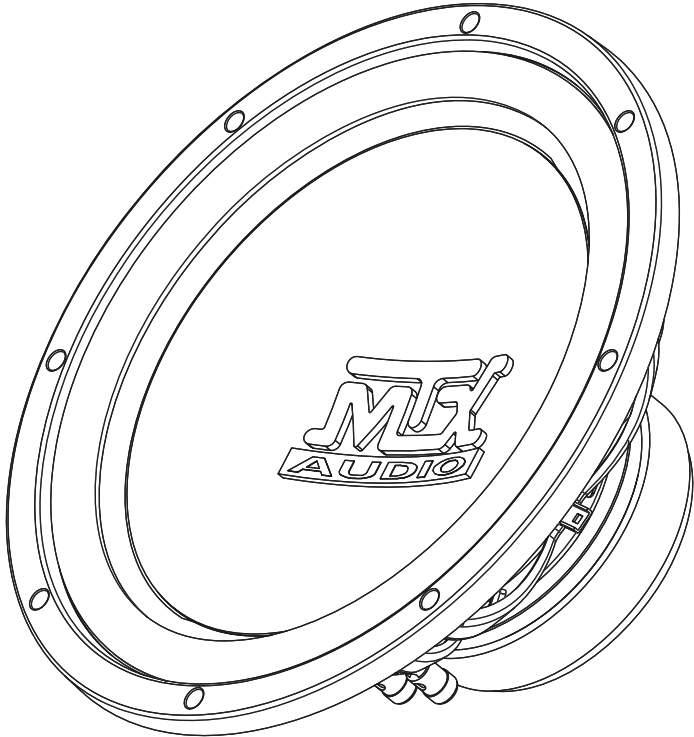
ROADTHUNDER®

RTL12-04

Parameters

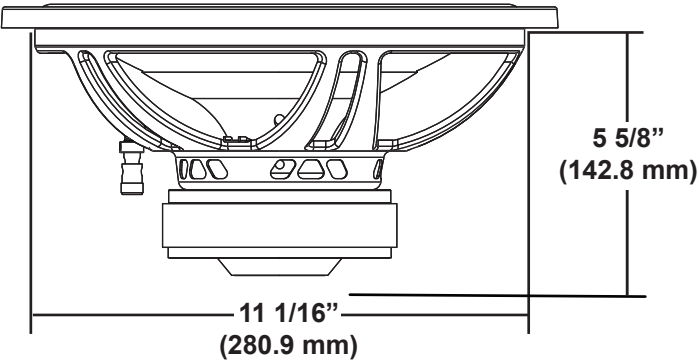
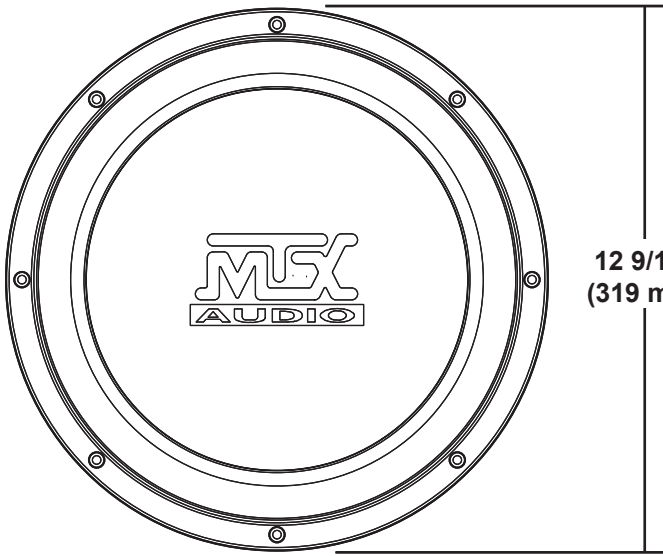
Los parámetros, Paramètres, Parameter

- Fs: 29.3 Hz
- Qms: 4.590
- Cms: 0.180 mm/N
- Mms: 164.08 g
- Rms: 6.579 kg/s
- Vas: 2.535 ft³ (71.7 liters)
- Xmax: 0.37 in (9.4 mm)
- D: 10.23 in (259.8 mm)
- Sd: 82.2 in² (530.9 cm²)
- Vd: 30.440 in³ (0.499 liters)
- Qes: 0.723
- Re: 4.0 Ω
- Bl: 13.13 Tm
- Prms: 200 Watts
- Qts: 0.624
- ηo: 0.240%
- SPLo: 86 dB
- SPL 2.83V/1m: 89.0 dB



Specifications

Las especificaciones, Specifications, Spezifikationen



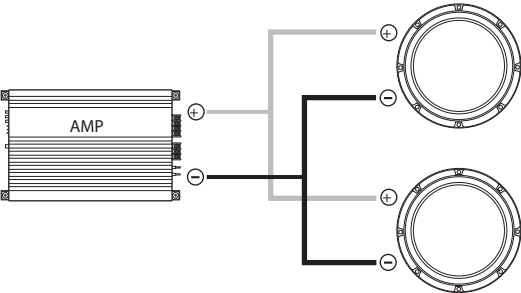
Recommended Power Rating of 100 - 200 Watts RMS

La Potencia nominal recomendada, Le Pouvoir recommandé Evaluant, Empfohlene Kraft Einzuschätze

Wired Direct (Alambró Directo, Télégraphié Direct, Direkt hat verdrahtet)

A 4Ω speaker will represent a 4Ω load.

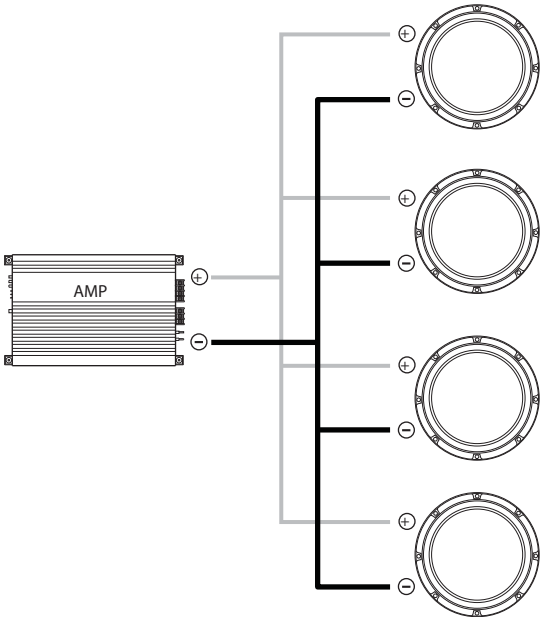
(Un orador 4Ω representará una carga 4Ω, Un 4Ω haut-parleur représentera un 4Ω chargent, Ein 4Ω Sprecher beladen eine 4Ω wird vertreten)



Two Speakers wired in parallel (Dos Oradores alambraaron en la paralela, Deux Haut-parleurs ont télégraphié dans l'analogie, Zwei Sprecher haben parallel verdrahtet):

A 4Ω speaker will represent a 2Ω load.

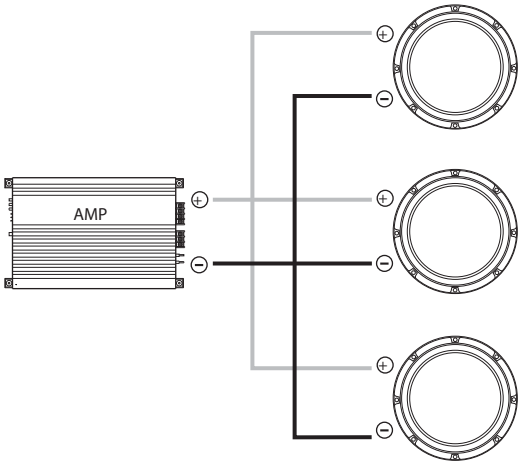
(Un orador 4Ω representará una carga 2Ω, Un 4Ω haut-parleur représentera un 2Ω chargent, Ein 4Ω Sprecher beladen eine 2Ω wird vertreten)



Four Speakers wired in parallel (Cuatro Oradores alambraaron en la paralela, Quatre Haut-parleurs ont télégraphié dans l'analogie, Vier Sprecher haben parallel verdrahtet):

A 4Ω speaker will represent a 1Ω load.

(Un orador 4Ω representará una carga 1Ω, Un 4Ω haut-parleur représentera un 1Ω chargent, Ein 4Ω Sprecher beladen eine 1Ω wird vertreten)



Three Speakers wired in parallel (Tres Oradores alambraaron en la paralela, Trois Haut-parleurs ont télégraphié dans l'analogie, Drei Sprecher haben parallel verdrahtet):

A 4Ω speaker will represent a 1.3Ω load.

(Un orador 4Ω representará una carga 1.3Ω, Un 4Ω haut-parleur représentera un 1.3Ω chargent, Ein 4Ω Sprecher beladen eine 1.3Ω wird vertreten)

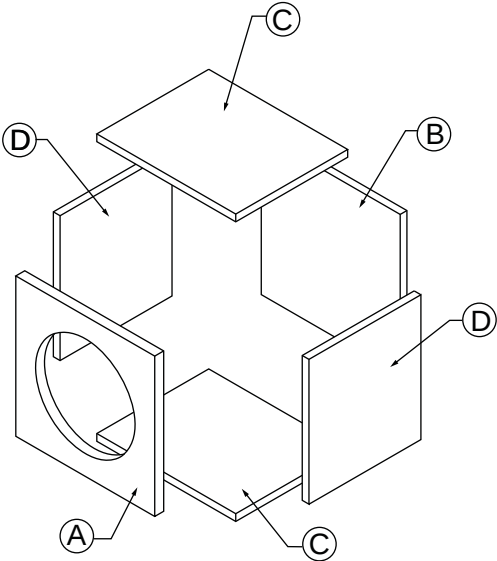
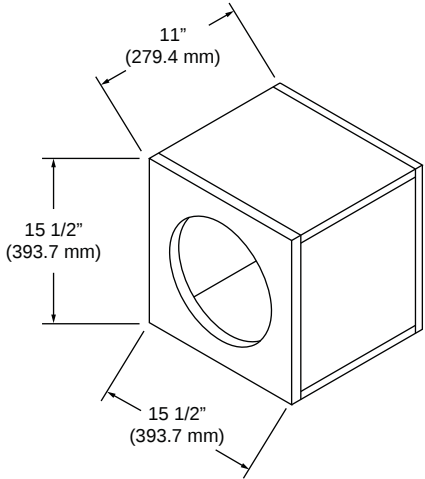
MTX products purchased in the USA from an authorized MTX dealer are guaranteed against defects in material and workmanship for a period of 1 year, the warranty period begins the day the product is purchased by the end user. This warranty is limited to the original retail purchaser of the product. Product found to be defective during that period will be repaired or replaced by MTX at no charge. This warranty is void if it is determined that unauthorized parties have attempted repairs or alterations of any nature. Warranty does not extend to cosmetics or finish. Before presuming a defect is present in the product, be certain that all related equipment and wiring is functioning properly. MTX disclaims any liability for other incurred damages resulting from product defects. Any expense in the removal or reinstallation of products are not covered by this warranty. MTX's total liability will not exceed the purchase price of the product. If a defects is present, your authorized MTX dealer may be able to effect repairs.

Proof of purchase is required when requesting service, so please retain your sales receipt, and take a moment to register your product on line at MTX.com. Also, a Return Authorization number (RA) is required before shipping product back to MTX, call 1-800-556-2888 or 1-608-328-5560 for speaker RA's.

Sealed Enclosure

El Cerco sellado, Cloture scellée, Abgedichtete Einschließung

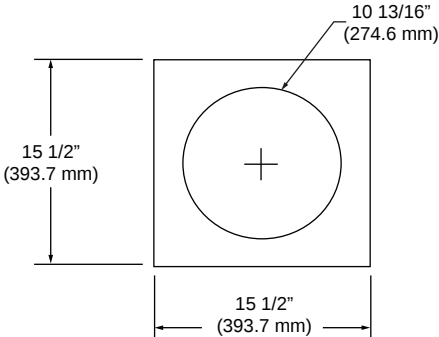
For the best possible sound quality where space is a premium, MTX recommends using a sealed enclosure. For excellent sound quality with increased output compared to sealed enclosures (3dB or more), MTX recommends using a vented enclosure. All recommended enclosures have been designed and thoroughly tested by MTX.



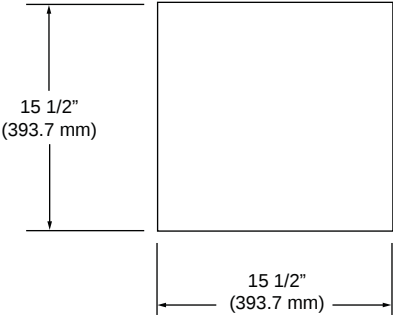
Net Internal Volume: 1.00 ft³

Parts List

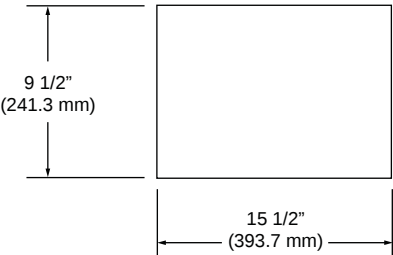
La Lisat de partes, Liste de parties, Ersatzteilliste



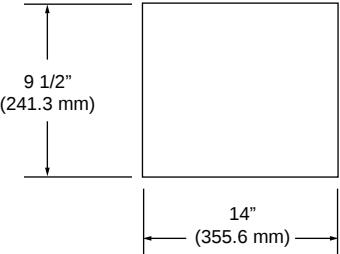
[A] - 3/4" (19 mm) MDF



[B] - 3/4" (19 mm) MDF



[C] - 3/4" (19 mm) MDF

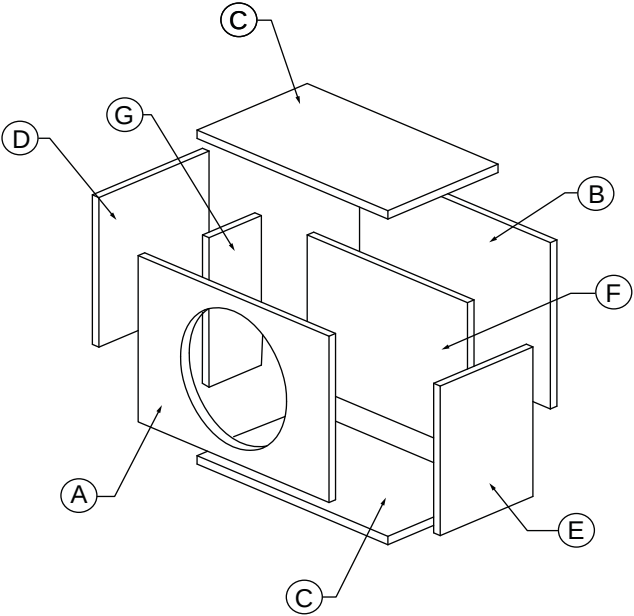
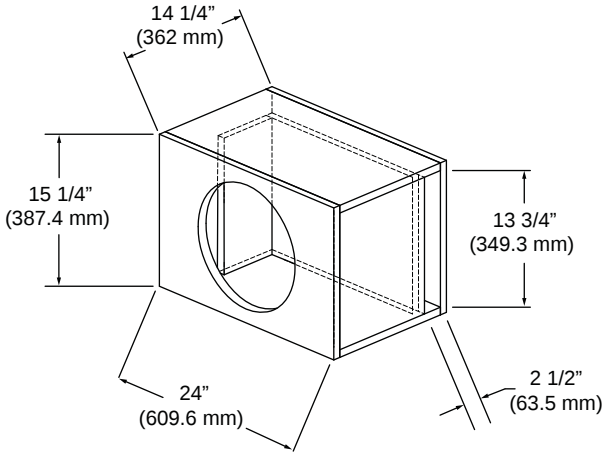


[D] - 3/4" (19 mm) MDF

Vented Enclosure

Descargar Cerco, Clôture donnere vent, Vented Einschließung

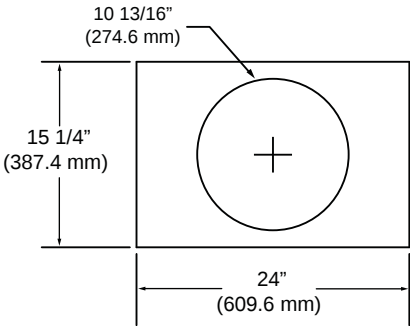
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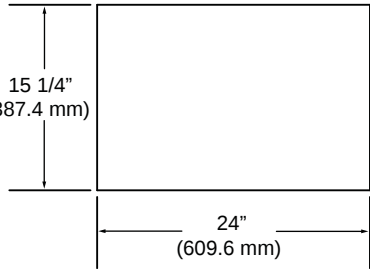
Net Internal Volume: 2.32 ft³

Parts List

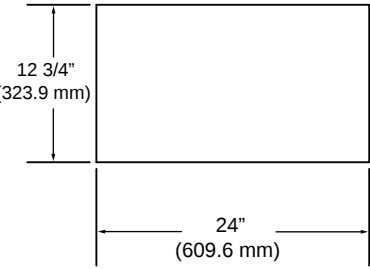
La Lisat de partes, Liste de parties, Ersatzteilliste



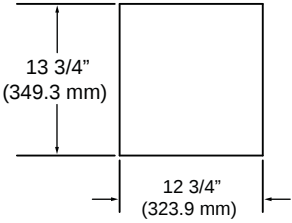
[A] - 3/4" (19 mm) MDF



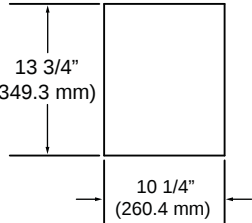
[B] - 3/4" (19 mm) MDF



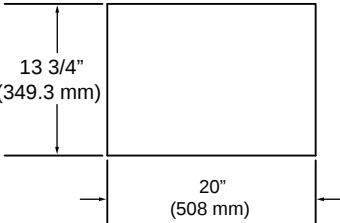
[C] - 3/4" (19 mm) MDF



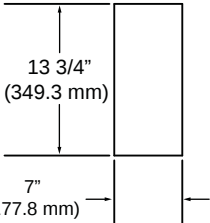
[D] - 3/4" (19 mm) MDF



[E] - 3/4" (19 mm) MDF



[F] - 3/4" (19 mm) MDF



[G] - 3/4" (19 mm) MDF