Subject: Three pi subs 92 db?

Posted by Wayne-o on Sun, 11 Jan 2009 04:44:28 GMT

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How do you get 92 db? does the box add gain to the 89 db lab 12 ?THANKS

Subject: Re: Three pi subs 92 db?

Posted by Matts on Sun, 11 Jan 2009 18:01:50 GMT

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bass reflex designs use energy from the rear of the speaker interacting with the volume of air in the port to give some additional efficiency over sealed box designs

Subject: Re: Three pi subs 92 db?

Posted by Wayne Parham on Sun, 11 Jan 2009 20:51:14 GMT

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You might notice the page where that spec is listed gives conditions where measurements were dissipated with a 2.0v drive signal. Send it 2.83v and 2W is dissipated, which is 3dB higher.