
Subject: 6pi Plans

Posted by [Justin Morken](#) on Wed, 17 Feb 2010 15:44:17 GMT

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I'd like to have a look at the 6pi plans to compare them to the 7pi's I'm considering.

Thanks Wayne!~

Subject: Re: 6pi Plans

Posted by [Wayne Parham](#) on Wed, 17 Feb 2010 16:20:13 GMT

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You've got mail!

Subject: Re: 6pi Plans

Posted by [Justin Morken](#) on Wed, 17 Feb 2010 20:01:21 GMT

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Hmmm...

It didn't show up. I've gotten your e-mails before. Maybe the attachment is too big?

try sending it to [justin\(dot\)morken\(at\)hbsound\(dot\)com](mailto:justin(dot)morken(at)hbsound(dot)com)

Thanks!

Subject: Re: 6pi Plans

Posted by [Wayne Parham](#) on Thu, 18 Feb 2010 01:17:47 GMT

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No, probably not. I'm at a customer site in Kansas City this week, so maybe the internet is kinda wonky here. Anyway, I've resent, so check your mail now. Should be at both addresses.

Subject: Re: 6pi Plans

Posted by [Justin Morken](#) on Thu, 18 Feb 2010 04:32:15 GMT

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Got it!

So, after looking at both the 6 and 7 Pi plans, I'm trying to understand the tradeoffs. If you don't mind, I'd just like to make sure I got it right:

- both the 6 and 7 Pi have an identical crossover
- the 6 Pi cabinet is larger (2.75cu.ft tuned to 31hz)
- the 7 Pi cabinet is smaller (2.35cu.ft tuned to 39hz)
- the 6 Pi has more bass gain and extension than the 7 Pi
- the 6 Pi has less maximum output (112db should be plenty)

If the above is true, I think the 6Pi may work better in my room. It is the main living area - 19'x34' with large openings to the rest of the house and a partially vaulted ceiling. The system will be used for music and movies, and I am hoping to watch movies without needing a sub. I might be asking alot of two 12's, but it seems the 15's won't go deep enough without a much larger enclosure. Does this all sound kosher?

Subject: Re: 6pi Plans

Posted by [Wayne Parham](#) on Thu, 18 Feb 2010 04:51:52 GMT

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All that's right, you sized 'em up. I'd like to add that both cabinets are aligned slightly overdamped. This gives a slow gradual response curve, and both are pretty similar really.