Subject: Re: 3pi/ 4pi plans
Posted by hot grits on Mon, 12 Apr 2010 11:42:55 GMT
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Thank you Wayne. I think I am going to go with the 3pi with the upgraded drivers. The only problem is space constraints. The 4pi enclosure would be a better fit but my wife will think I am crazy at the sight of 15's in my mains.

The 20" width is a problem in my set up. I've read a few old posts where you stated that the external dimensions could be modified slightly without a negative impact as long as the internal dimensions remain the same.

The original external meaurements of 20"W X 30"H X 13.5"D give an internal gross volume of 3.821 cuFT. I would like to change these dimensions to 16"W X 34"H X 15"D. This gives an internal volume of 3.844 cuFT which I hope is close enough. These numbers might actually be a little off as I might use 3/4" panels and a double baffle.

Do you envision any problems with standing waves or anything else with these dimensions? I would like to avoid any change to the xover design.