
Subject: Suppose you had a really big pair...

Posted by [wunhuanglo](#) on Sun, 08 Feb 2004 09:10:38 GMT

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Like two Altec 3182 woofers (18 inch, $F_s=18$, $Q_{ts}=0.4$, $EBP=45$)
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3702903562&category=47094&sspagename=STRK%3AMEBWN%3AIT&rd=1> In a closed box approximately 7 ft³, they're F3 at 40Hz, -6dB at 30Hz
Vented at 30 ft³, they're F3 at 20Hz
Now 30ft³ does approach difficult to accomodate in a domestic situation (to put it mildly), but would it be worth it vs. 6dB of EQ in 7 ft³ to flatten the response to 30Hz (probably not even that much boost with room augmentation)?
