



Notes:

1/ target volume 13.28 liters = 811 in³

2/ All panels 1/2" thick baffle is 3/4" (or adjust for 2x 1/2")

3/ Ports are 2 1/4" long by 3/8" thick - 3 per side with a 1" solid spacer

4/ brace shape is only suggestive -- prime purpose is to brace speaker, it needs to be about 50% holes. (ie if you have to mount a terminal cup in the middle, you'll want to make sure the brace allows clearance)

5/ Don't forget to angle cut the back of the driver cut-out to give it breathing room

6/ All internal panels lined with ~1/2" (12mm) wool felt or 1" (25mm) fiberglass
Note that it is hard to get into the box after it is sealed up

7/ If adapted to use WR125 the vertical position can be moved to better accommodate a tweeter.



FR125S miniOnken 1vo.1
© 2007 planet_10 enterprises limited
04 - december -2007
designed & drawn by David Dlugos
free for non-commercial use only

