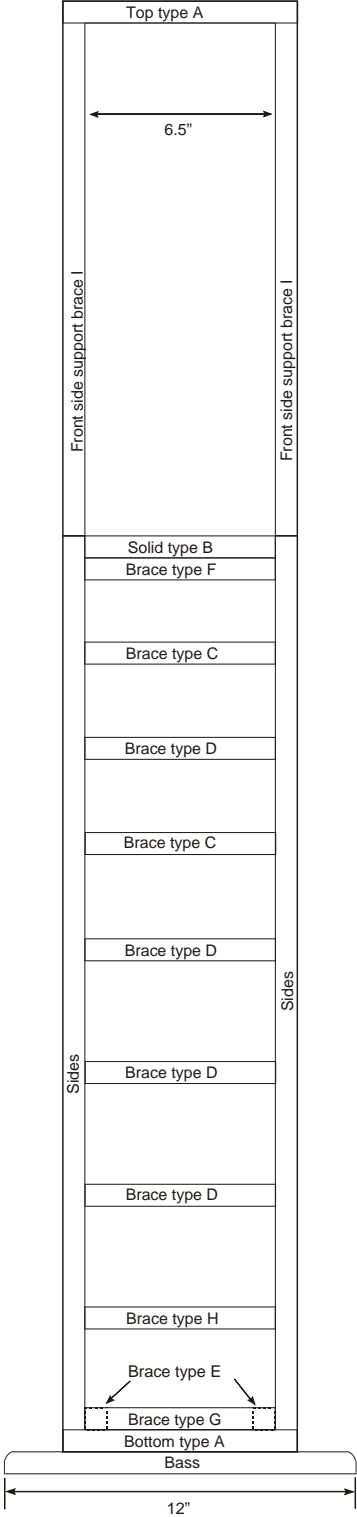
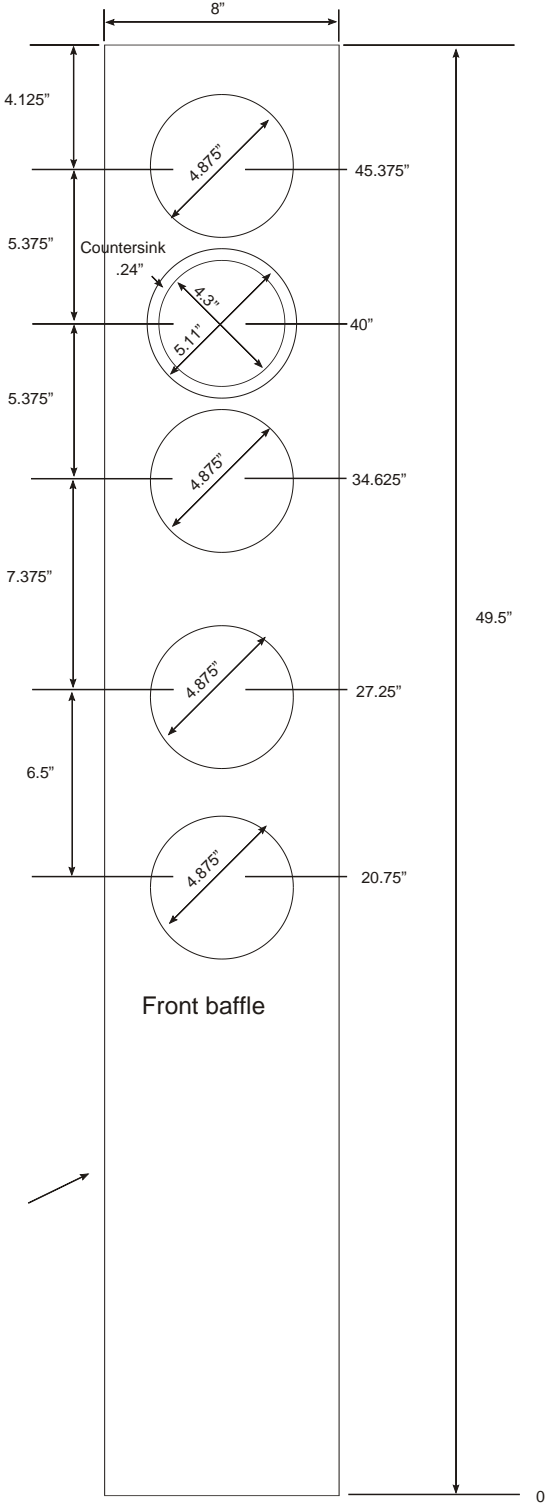
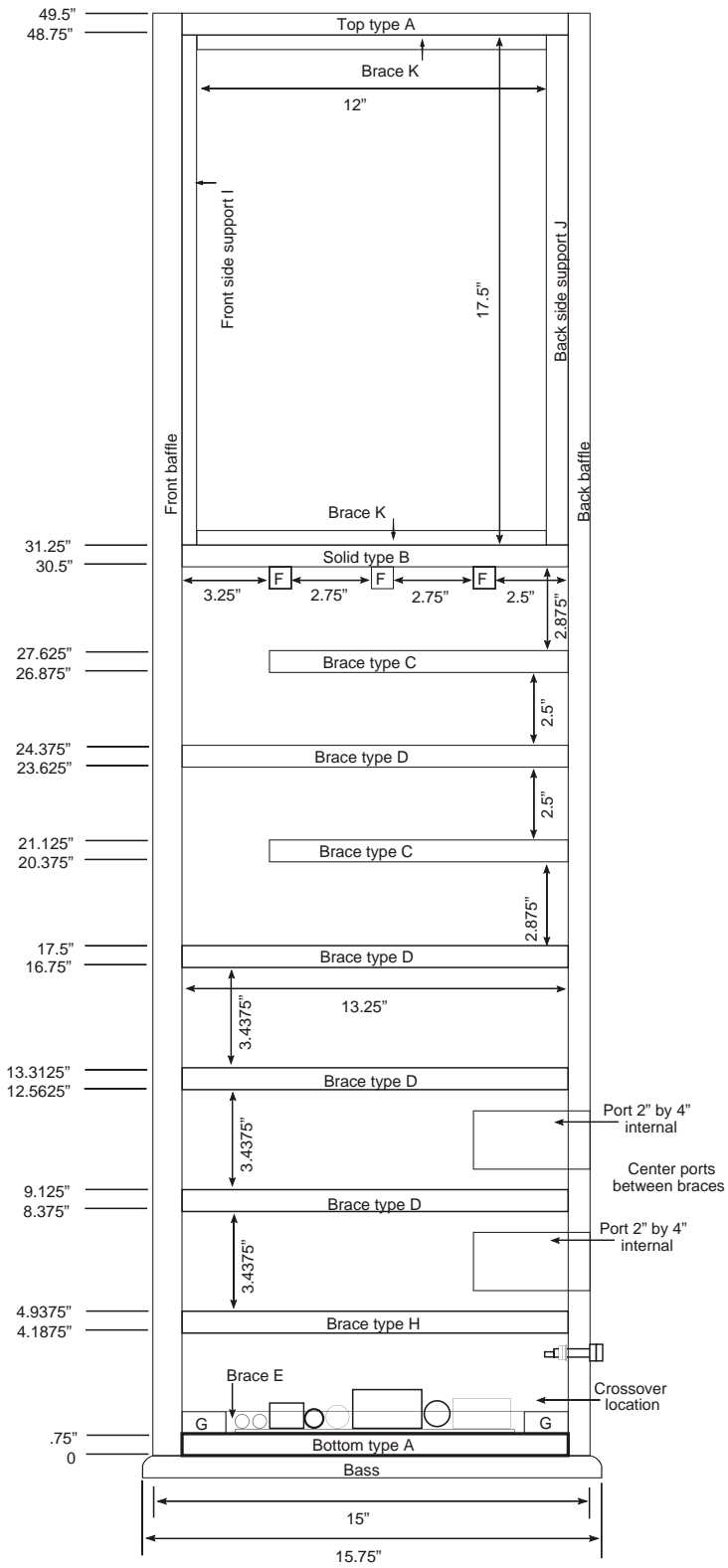


The OB-5

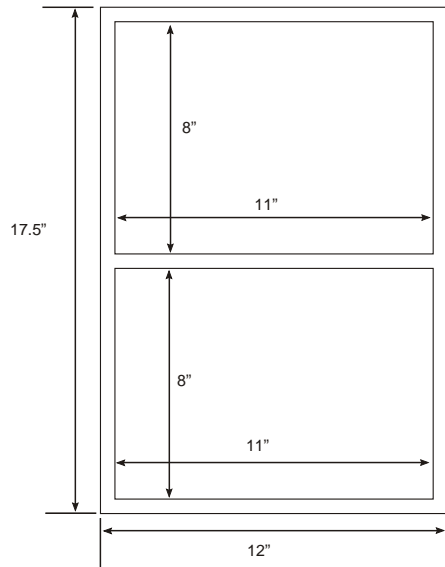


Add a 3/4" radius to all vertical sides. Front and back.



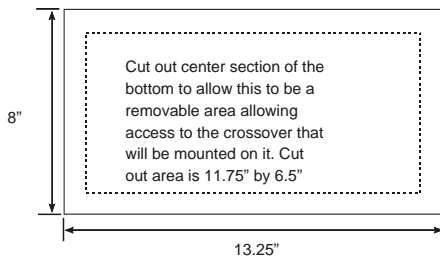
Cut List

The outside diameter of the grill frame includes the thickness of the grill cloth material. So the thickness of the grill cloth must be allowed for.



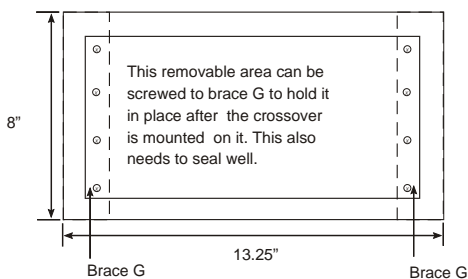
Side grills

Bottom type A

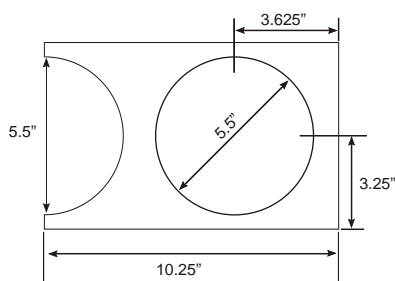


Bottom type A

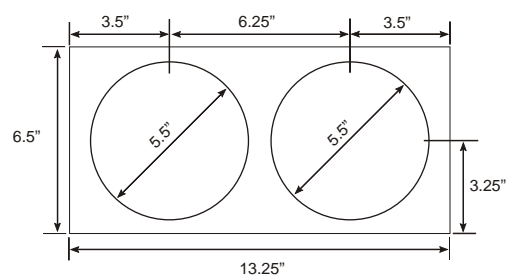
Bottom view.



Brace type C



Brace type D



Front baffle: 49.5" x 8" x 1"

If 1" thick MDF is not available

then this could be made with two layers of 1/2" MDF.

Rear baffle: 49.5" x 8" x 3/4"

Top and bottom type A: 13.25" x 8" x 3/4"

Sides 30.5" x 13.25" by 3/4"

Brace type B: 13.25" x 6.5" x 3/4"

Brace type C: 10.5" x 6.5" x 3/4"

Brace type D and H: 13.25" x 6.5" x 3/4"

Brace type E: 10.25" x 3/4" x 3/4"

Brace type F: 6.5" x 3/4" x 3/4"

Brace type G: 6.5" x 1.5" by 3/4"

Front baffle support I: 17.5" x 1/2" by 3/4"

These go on the outer edges of the front baffle

Rear baffle support J: 17.5" x 3/4" by 8"

This one covers the back panel and makes it twice as thick.

Brace K: 12" by 6 and 15/16"

This allows for the thickness of the frame on the side grills and the thickness of the grill cloth.

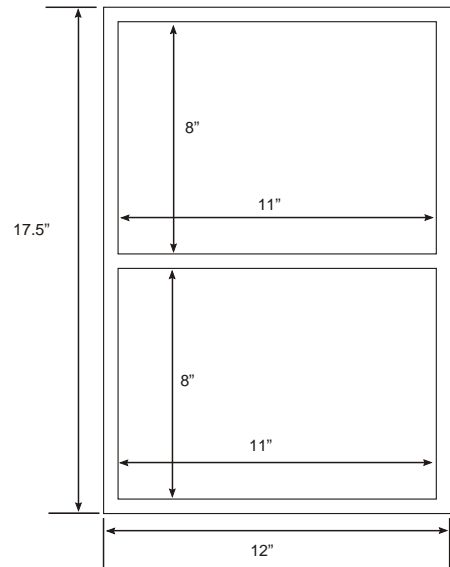
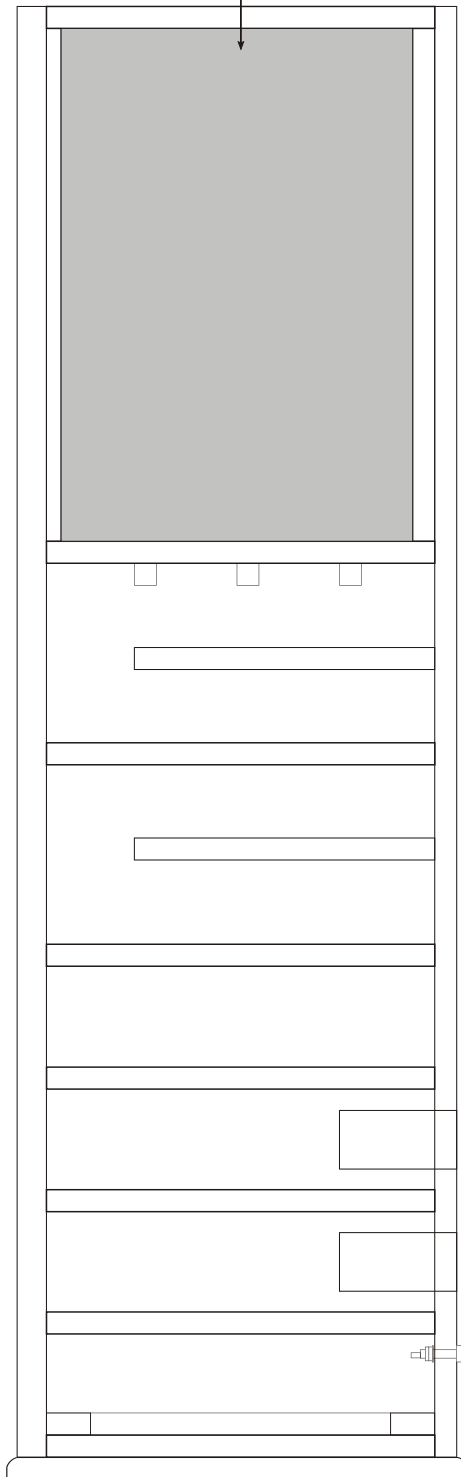
Side grills: just under 17.5" x 12" x 1/2"

including the thickness of the grill cloth.

It must fit into a 17.5" by 12" hole.

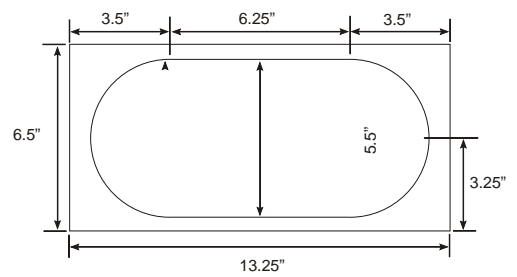
Bass 15.75" by 12"

Area covered with side grills



These can be attached any number of ways.
It can be held in magnetically on the ends
or a small edge can be made for them to
set down onto.

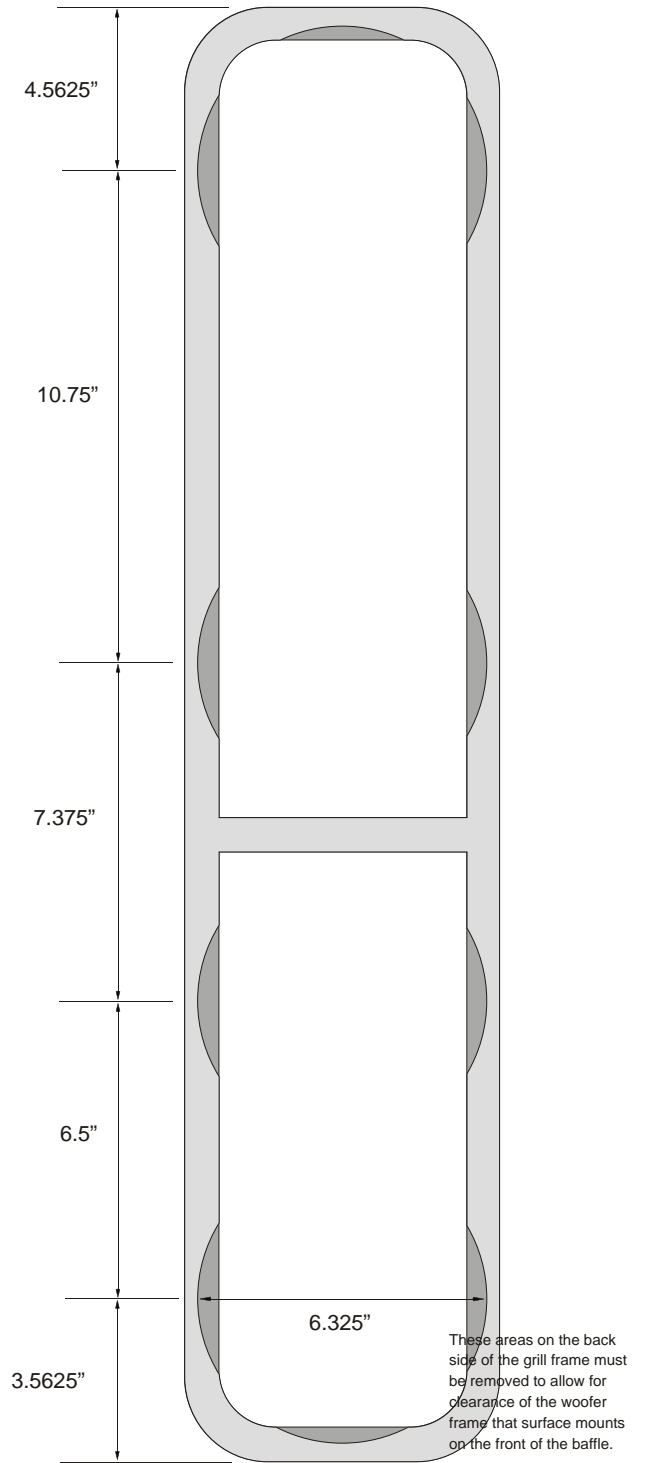
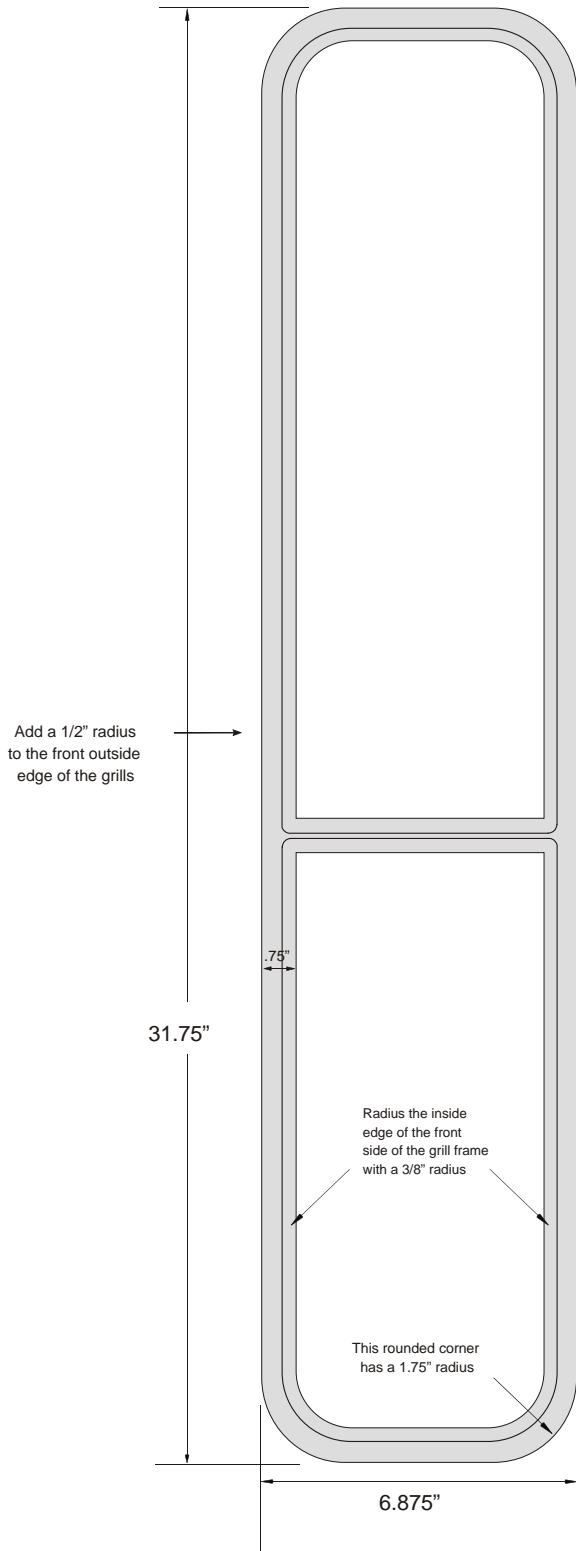
Brace type H



Front grill frame

Front side

Back side



Enclosure simplification option.

Leave off top panels, back panels and side grills

If a 1" thick front baffle is not used then it is advised to add a 1/2" MDF layer to the standard 3/4" front baffle in the open baffle section only.

