

SOUNDSTREAM[®]

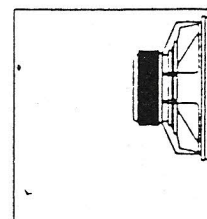
T E C H N O L O G I E S

Date: 2/17/94

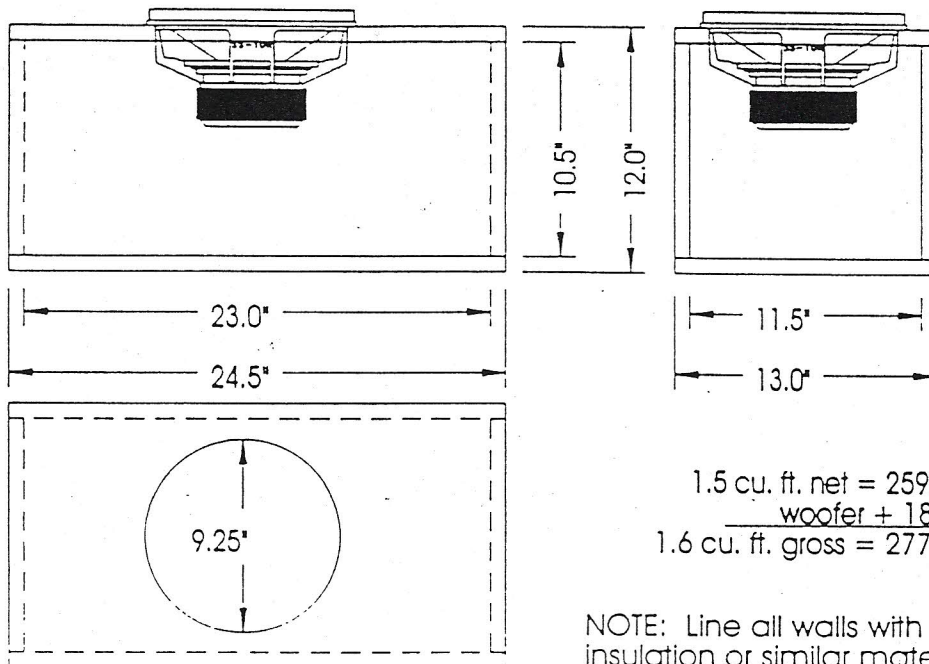
Woofer: SS-10R

Enclosure Type: Sealed (Q = 0.7)

Music Type: Very good for jazz & classical, good for rock



2.21 cu. ft. o.d.



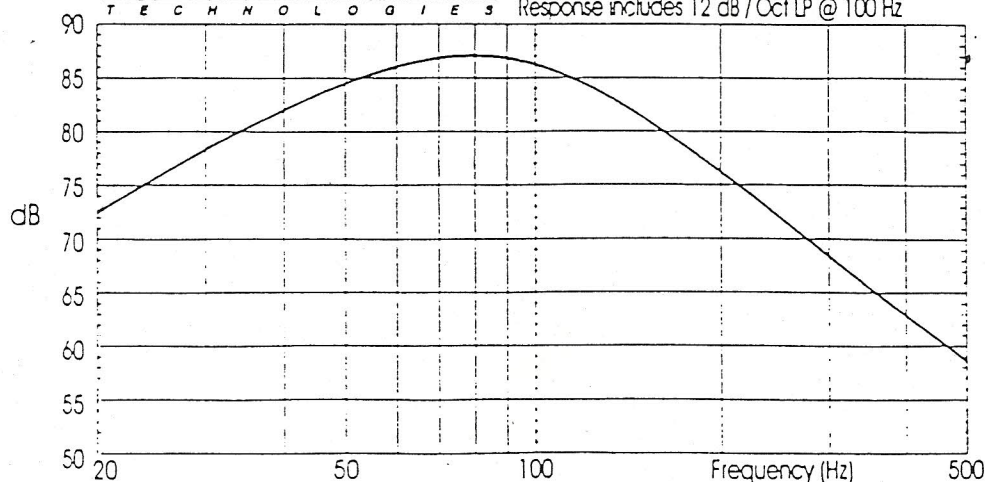
$$\begin{aligned}
 1.5 \text{ cu. ft. net} &= 2592.0 \text{ cu. in.} = 42,48\ell \\
 \text{woofer} &+ 180.0 \text{ cu. in.} = 2,95\ell \\
 1.6 \text{ cu. ft. gross} &= 2772.0 \text{ cu. in.} = 45,43\ell
 \end{aligned}$$

NOTE: Line all walls with fiberglass insulation or similar material

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T E C H N O L O G I E S

R & D Loudspeaker Performance Projection
SPL vs. Frequency (2.0 volts input / 1 meter)
Response includes 12 dB / Oct LP @ 100 Hz



Application Notes:

CODE: S10REN9

SOUNDSTREAM

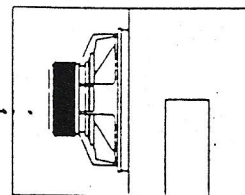
T E C H N O L O G I E S

Date: 12/03/93

Woofer: SS-10R

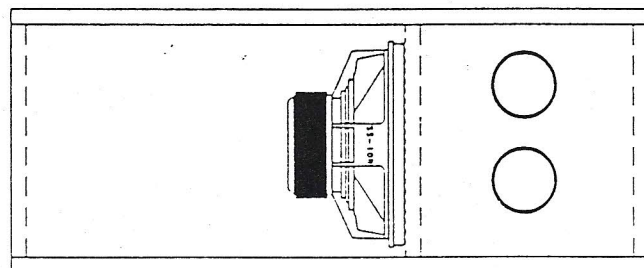
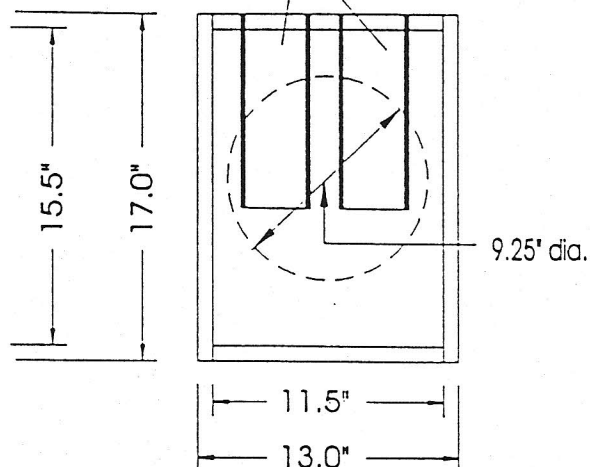
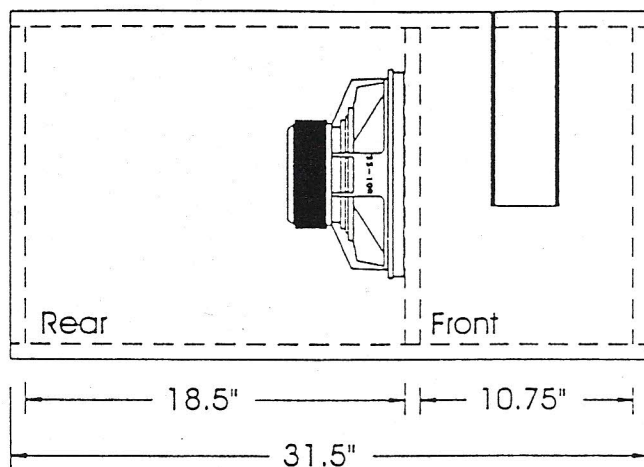
Enclosure Type: Sealed Bandpass #33

Music Type: Good all around enclosure



4.0 cu. ft. o.d.

Two 3" dia. x 9.5" ports @ 50 Hz



Rear Chamber:
1.8 cu. ft. net = 3110.4 cu. in.
(1) woofer + 180.0 cu. in.
1.9 cu. ft. gross = 3290.4 cu. in.

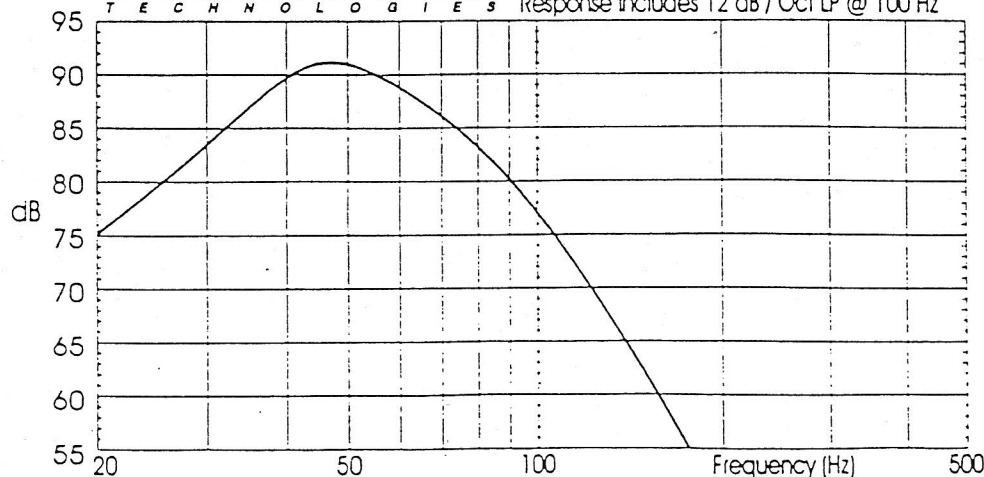
Front Chamber:
1.0 cu. ft. net = 1728.0 cu. in.
(2) ports + 157.5 cu. in.
1.1 cu. ft. gross = 1885.5 cu. in.

NOTE: Line all walls with 1" fiberglass insulation or similar material!

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R & D Loudspeaker Performance Projection
SPL vs. Frequency (2.0 volts input / 1 meter)
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Application Notes:

CODE: S10REN8

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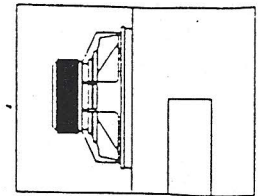
T E C H N O L O G I E S

Date: 12/03/93

Woofer: SS-10R

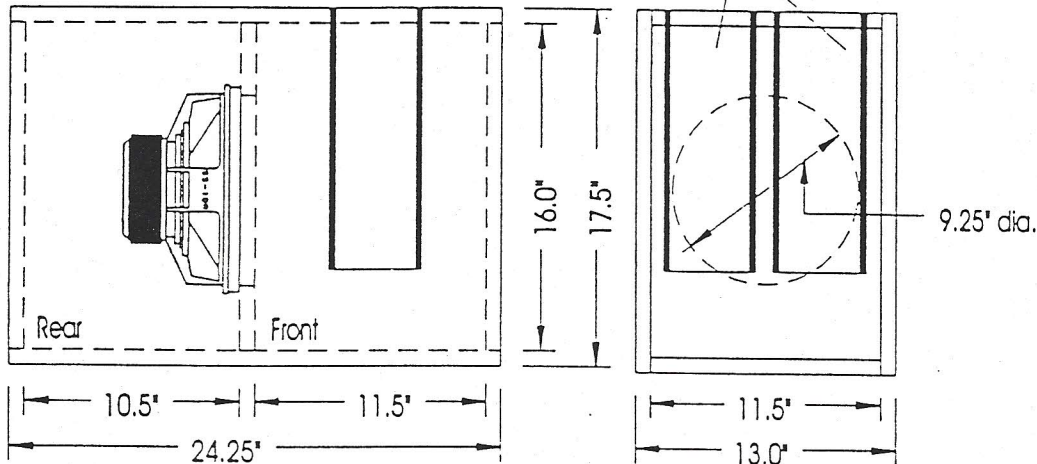
Enclosure Type: Sealed Bandpass #31

Music Type: High SPL; Rock or Rap



3.2 cu. ft. o.d.

Two 4" dia. x 12.75" ports @ 58 Hz



Rear Chamber:
1.0 cu. ft. net = 1728.0 cu. in.
(1) woofer + 180.0 cu. in.
1.1 cu. ft. gross = 1908.0 cu. in.

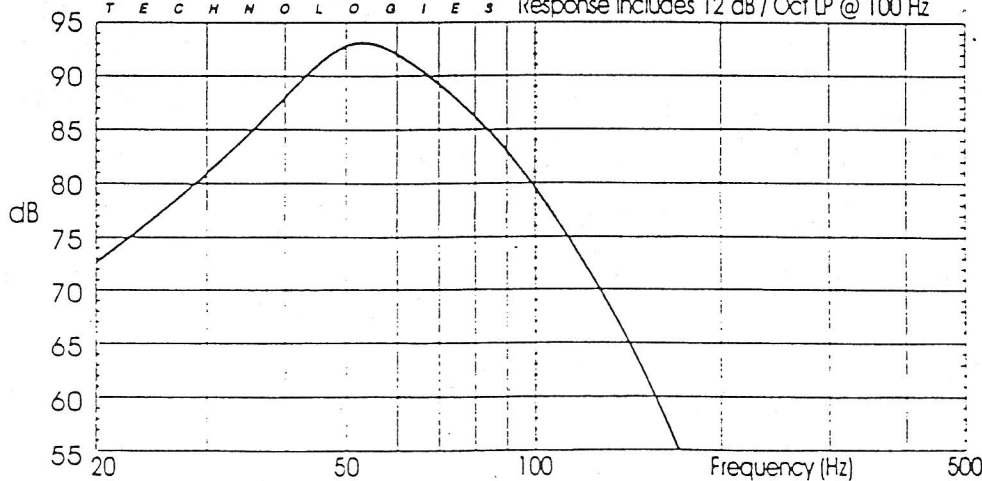
Front Chamber:
1.0 cu. ft. net = 1728.0 cu. in.
(2) ports + 384.0 cu. in.
1.2 cu. ft. gross = 2112.0 cu. in.

NOTE: Line all walls with 1" fiberglass insulation or similar material

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T E C H N O L O G I E S

R & D Loudspeaker Performance Projection
SPL vs. Frequency (2.0 volts input / 1 meter)
Response includes 12 dB / Oct LP @ 100 Hz

Application Notes:



CODE: S10REN6

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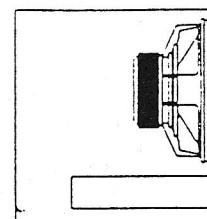
T E C H N O L O G I E S

Date: 2/17/94

Woofer: SS-10R

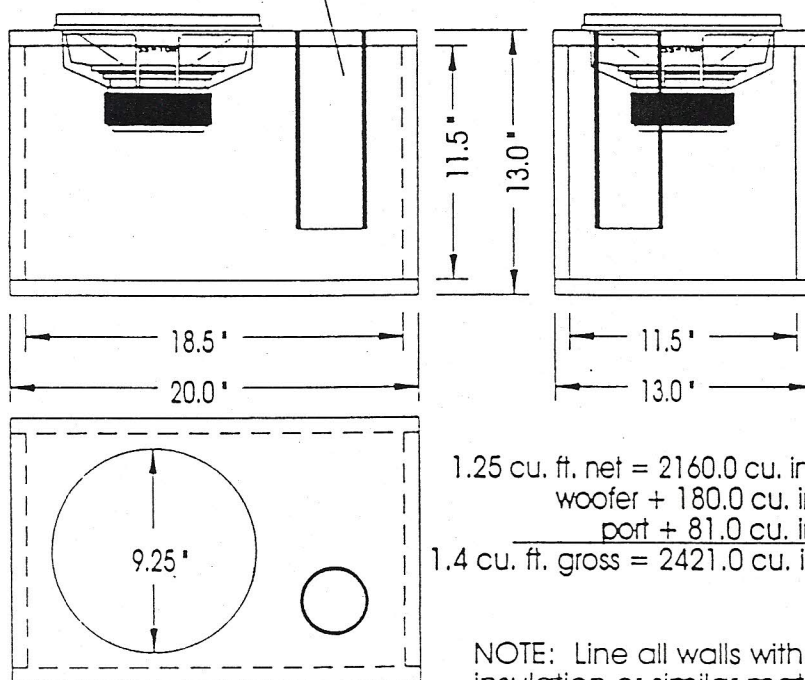
Enclosure Type: Vented

Music Type: Very good low frequency extension; very good for jazz



1.96 cu. ft. o.d.

One 3" dia. x 9.75" port @ 32 Hz

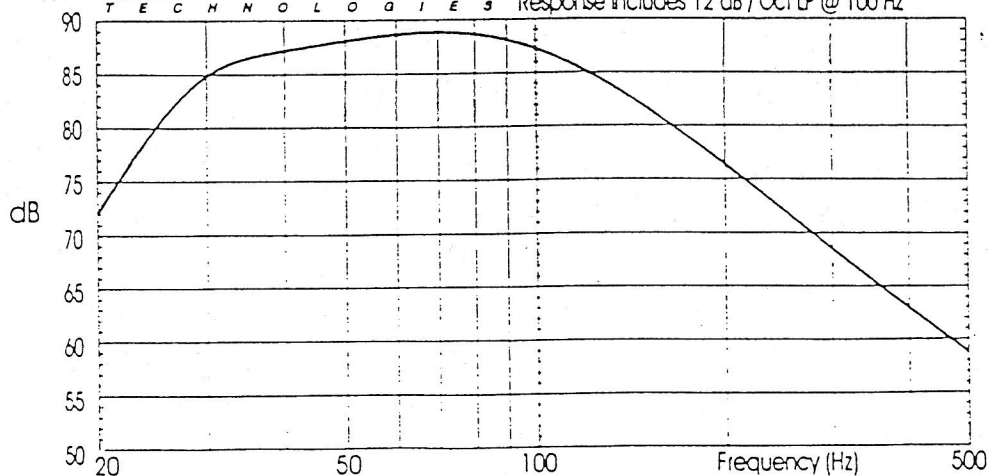


NOTE: Line all walls with 1" fiberglass insulation or similar material

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T E C H N O L O G I E S

R & D Loudspeaker Performance Projection
SPL vs. Frequency (2.0 volts input / 1 meter)
Response includes 12 dB / Oct LP @ 100 Hz



Application Notes:

CODE: S10REN10