Certificate of Conformity

Hearing Loop Designer

Audio-frequency induction loop system commissioning record

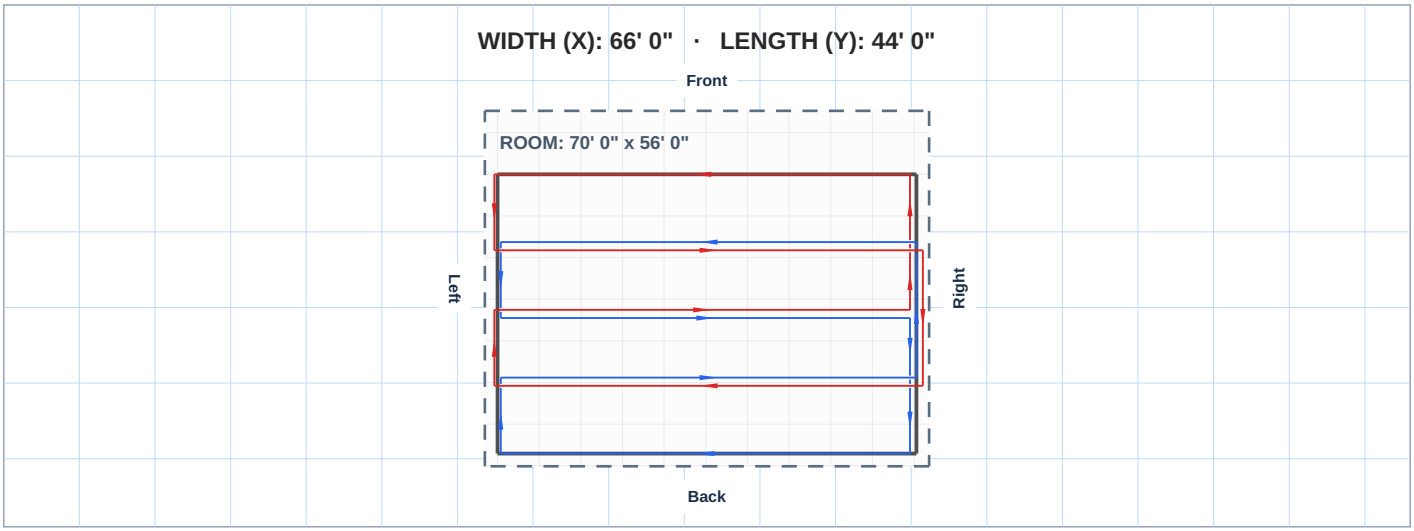
According to IEC 60118-4:2014+A1:2017 and AS 1428.5:2021

1 Listening volume and measurement height

☒ Seated use ☐ Standing use

Target listening height: **3' 11"**

Sketch floorplan, target coverage area, loop route, feeder path, driver/rack location, scale/dimensions, and measurement points.



Measurement point	A	B	C	D	E	F	G	H	J	K
Height (ft)										
Location note										

2 Background noise

Investigate target area for magnetic noise and mark problem zones on the sketch.

☐ Areas above -32 dB ☐ Areas above -22 dB

3 Field strength

Measurement point	A	B	C	D	E	F	G	H	J	K
Initial										
Final										

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4 Frequency response

100 Hz and 5 kHz should be +/-3 dB relative to the 1 kHz reading.

Measurement point	A	B	C	D	E	F	G	H	J	K
100 Hz initial										
1 kHz initial										
5 kHz initial										
100 Hz final										
1 kHz final										
5 kHz final										

5 Field strength confirmed throughout useful listening volume

☐ Pass ☐ Recheck

6 Overspill test required?

☐ Yes ☐ No

Notes: _____

7 System use / listening check

☐ Audio feed verified ☐ Telecoil listening check

Customer: **Example: City Council**	Installer company: **Example AV Services**	Equipment: **Contacta V12a**
Venue: **Example: Civic Center, 100 Example Plaza**	Installer name: **Maya Lindqvist**	Serial no(s):
Room / area: **Council Chamber**	FSM model / serial:	Date:

Declaration: the system has been commissioned to achieve the performance required by IEC 60118-4 within the useful listening volume recorded above.

Signed: _____ Dated: _____