

Sound Levels

Overall

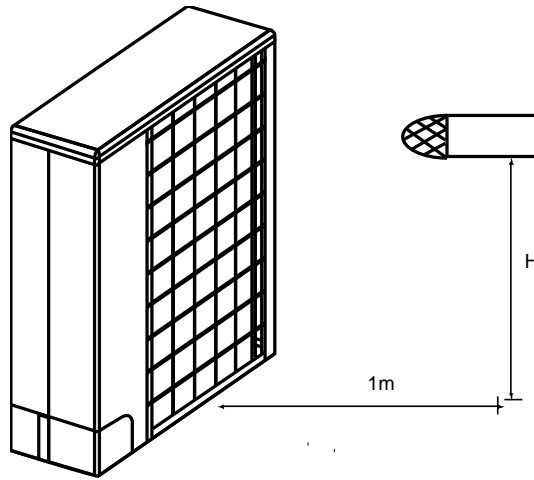
Table 2-9.1: Sound pressure level

Model	dB(A)	Height (m)
#449393 - 080 AIR EVO32 HP Q	53	1
#449394 - 120 AIR EVO32 HP Q	55	1
#449395 - 140 AIR EVO32 HP R	56	1
#449396 - 160 AIR EVO32 HP R	56	1
#449397 - 180 AIR EVO32 HP R	58	1

Notes:

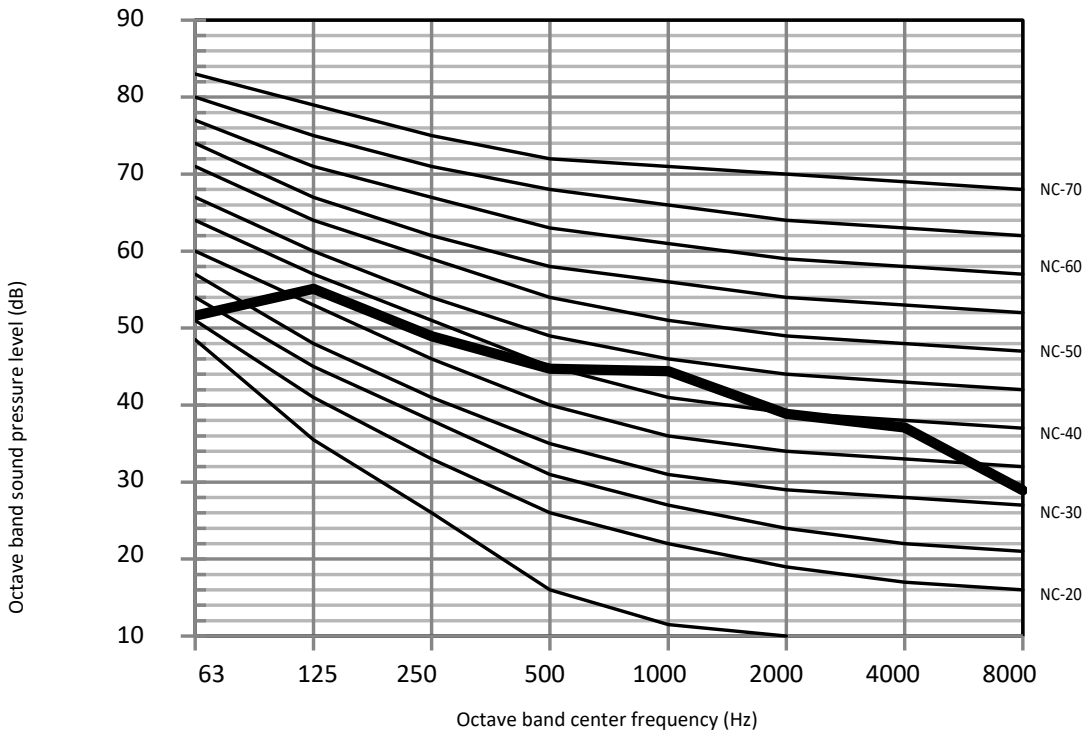
1. Sound pressure level is measured at a position 1m in front of the unit and Hm above the floor in a semi-anechoic chamber. During in-situ operation, sound pressure levels may be higher as a result of ambient noise.

Figure 2-9.1: Sound pressure level measurement (unit: m)



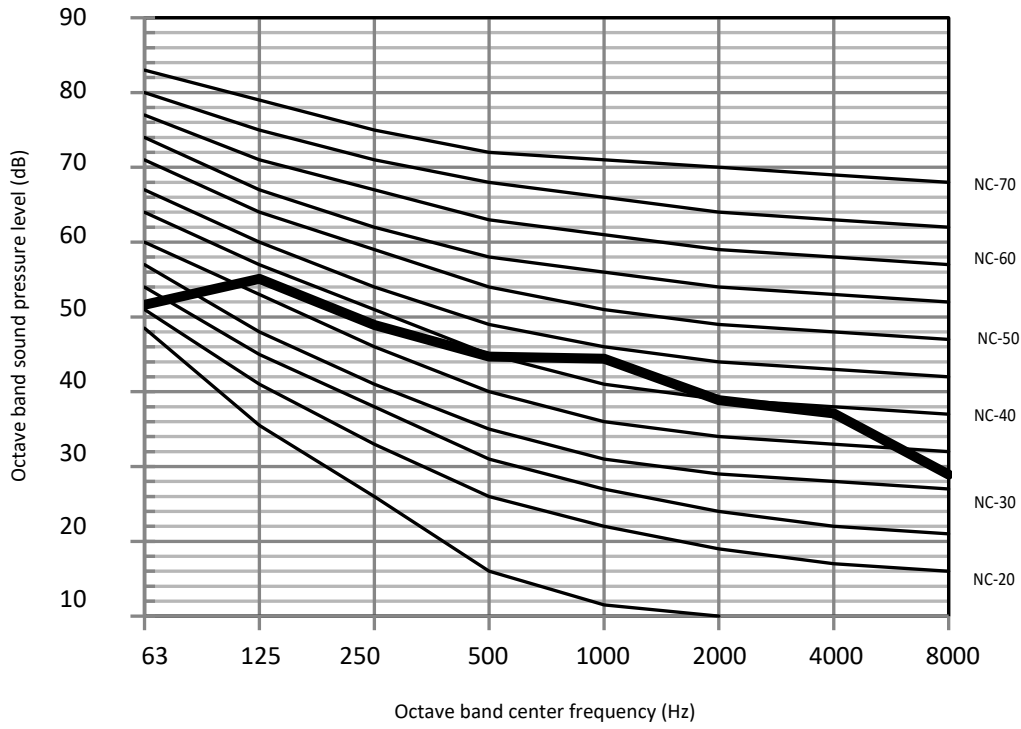
Octave Band Levels

#449393 - SYSVFR3 080 AIR EVO32 HP Q - octave band level

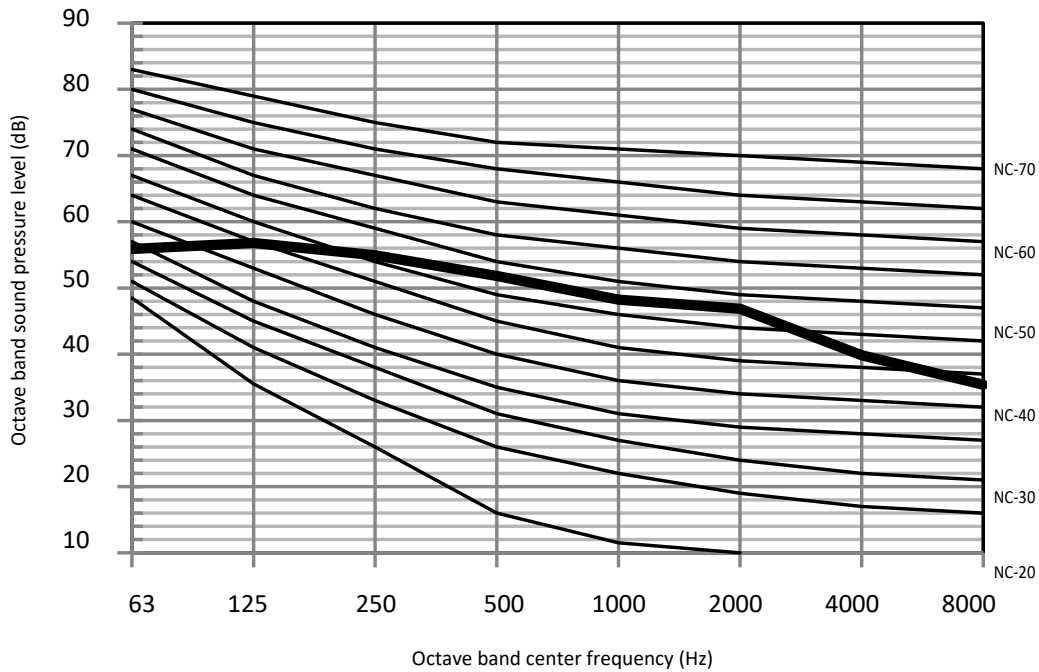


Octave Band Levels

#449394 - SYSVFR3 120 AIR EVO32 HP Q - octave band level

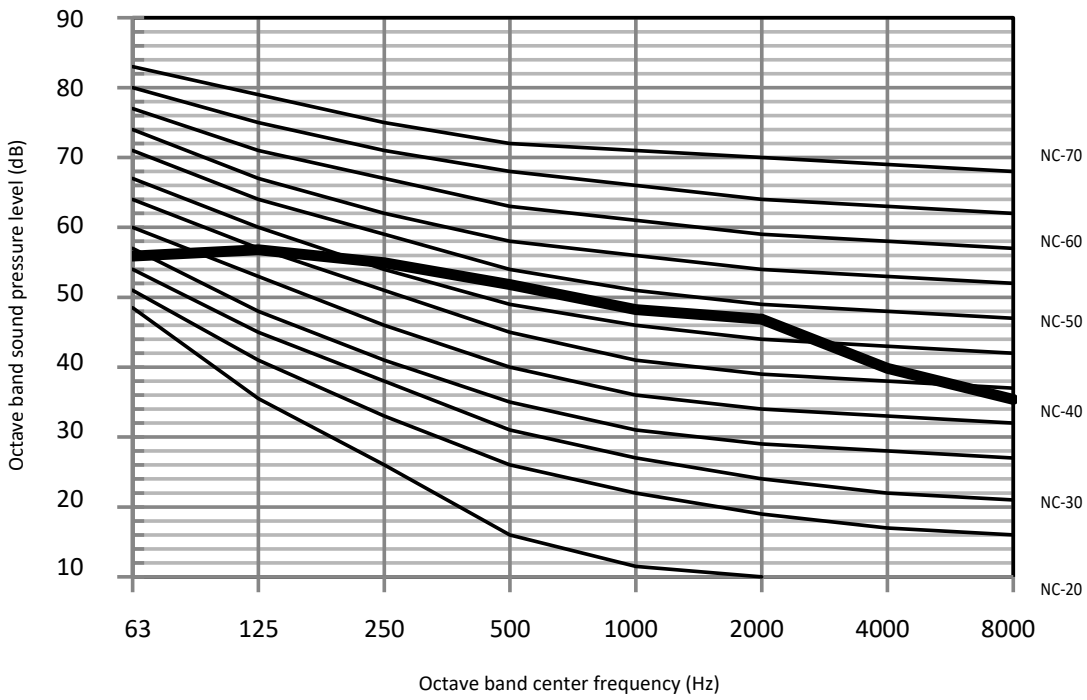


#449395 - SYSVFR3 140 AIR EVO32 HP R - octave band level



Octave Band Levels

#449396 - SYSVFR3 160 AIR EVO32 HP R - octave band level



#449397 - SYSVFR3 180 AIR EVO32 HP R - octave band level

