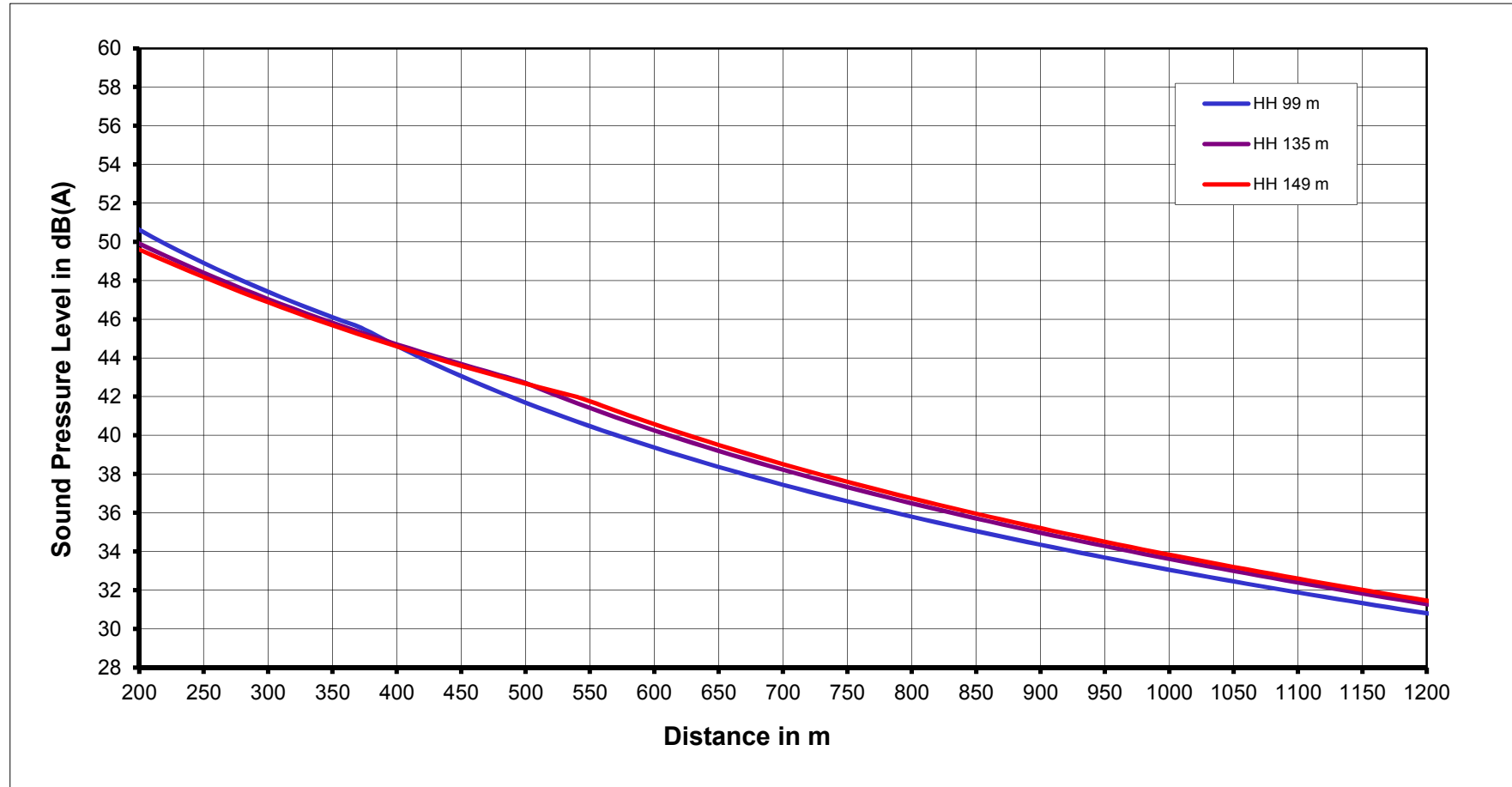


Sound pressure level (according to ISO 9613-2) of an ENERCON E-101 with different hub heights depending on distance (reference: 10 m/s in 10 m height) - without meteorological correction



	Target value:	35 dB(A)	40 dB(A)	45 dB(A)	50 dB(A)	Value at 1000 m
Distance HH 99 m:	860 m	580 m	390 m	220 m	HH 99 m: 33,1 dB(A)	
Distance HH 135 m:	900 m	620 m	390 m	200 m	HH 135 m: 33,6 dB(A)	
Distance HH 149 m:	920 m	630 m	390 m	190 m	HH 149 m: 33,8 dB(A)	

Sound power level L_{WA} : 106,0 dB(A) Statements towards sound power level and tonality according to the ENERCON
 Tonality K_{TN} : 0 dB Sound Power Level Guarantee

This is a general overview which cannot replace a noise calculation.