



Technical Data

Phonak Sky™ B

Phonak Sky B-UP (B90/B70/B50) (HE11)

Water resistant compact UltraPower BTE, battery size 675 (for fitting range, product details and available options, please see Product Information or visit www.phonakpro.com).



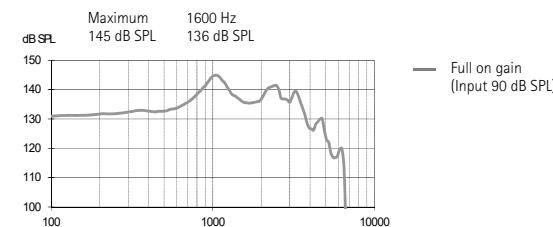
Warning to hearing care professionals:

This hearing instrument has an output sound pressure level that can exceed 132 dB SPL. Special care should be taken when fitting this instrument as there is a risk of impairing the residual hearing of the user.

Ear simulator data

IEC 60118-0: 1994

Output sound pressure level



Acoustic gain



Frequency range <100 Hz - 5100 Hz

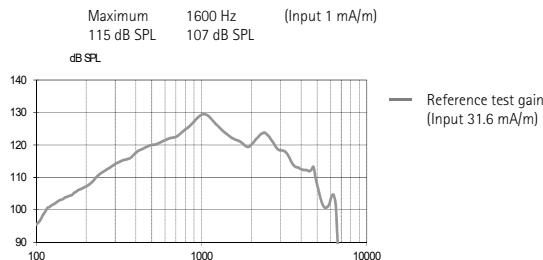
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	8%	3%	1.5%

Battery current Quiescent Working

Quiescent	Working
1.1 mA	1.3 mA

Equivalent input noise level 19 dB SPL

Induction coil sensitivity



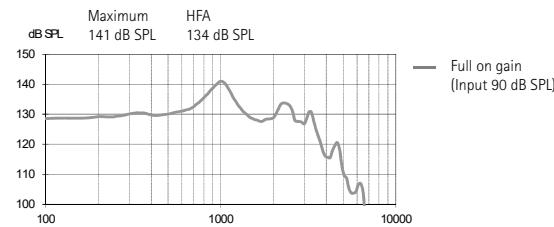
Using pure tone measurements with a digital hearing instrument can result in a wavy frequency response. This is an artifact resulting from the use of a narrowband input signal and does not affect the actual performance with naturally occurring broadband input signals.

2cm³ coupler data

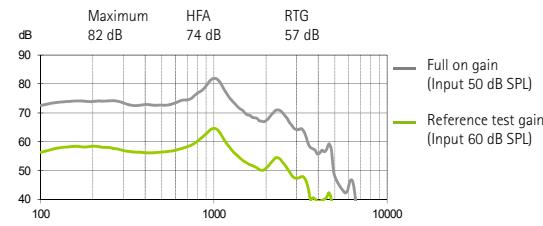
ANSI/ASA S3.22-2014

IEC 60118-0: 2015

Output sound pressure level



Acoustic gain



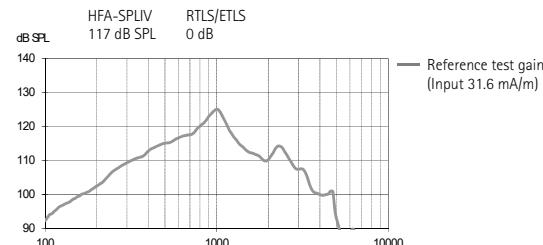
Frequency range <100 Hz - 4800 Hz

Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	5%	1%	1%

Battery current 2mA

Equivalent input noise level 19 dB SPL

Induction coil sensitivity



PHONAK

A Sonova brand