



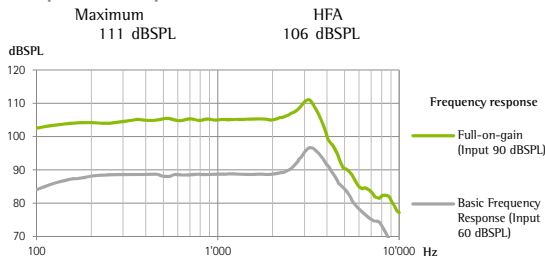
## Phonak Audéo M-RT (M90/M70/M50/M30)

### S Receiver

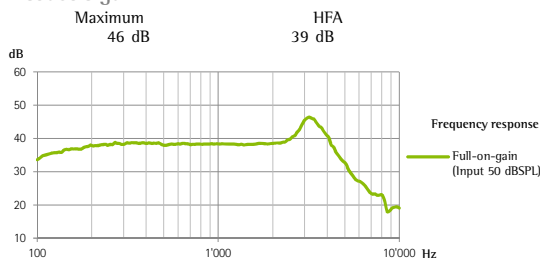
#### 2 cm<sup>3</sup> coupler data

ANSI / ASA S3.22-2014  
IEC 60118-0 : 2015

#### Output sound pressure level

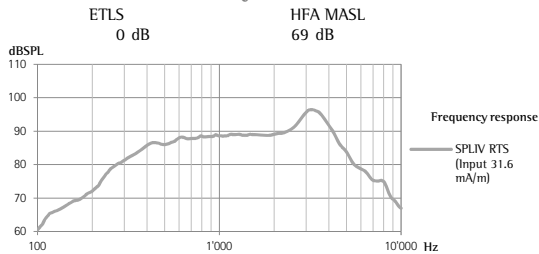


#### Acoustic gain



Frequency range	<100 Hz - >8000 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1.5%	2.0%	2.0%	1.0%
Expected operating time*	18 h			
Equivalent input noise level	19 dB SPL			

#### Induction coil sensitivity

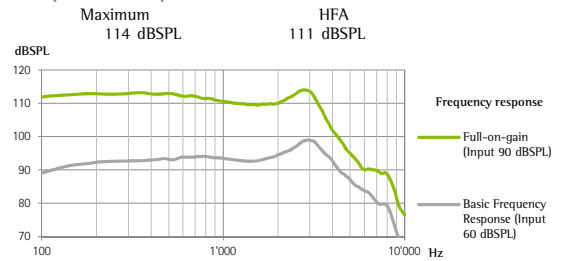


### M Receiver

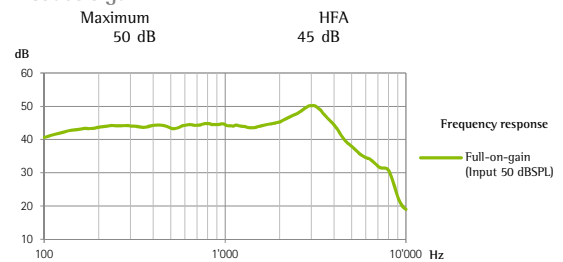
#### 2 cm<sup>3</sup> coupler data

ANSI / ASA S3.22-2014  
IEC 60118-0 : 2015

#### Output sound pressure level

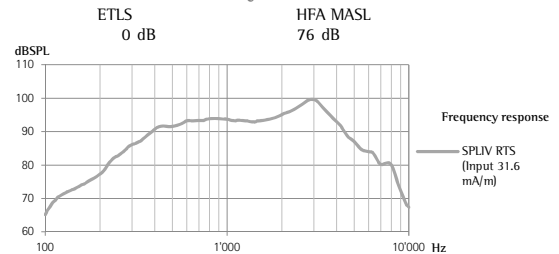


#### Acoustic gain



Frequency range	<100 Hz - >8000 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1.5%	2.0%	2.0%	1.0%
Expected operating time*	18 h			
Equivalent input noise level	19 dB SPL			

#### Induction coil sensitivity



#### General test information

- Specific measurement settings are used. RTS adjustment with volume control
- The device is operating in linear mode
- Low-level expansion is active
- All data obtained are measured with Phonak Target measurement settings

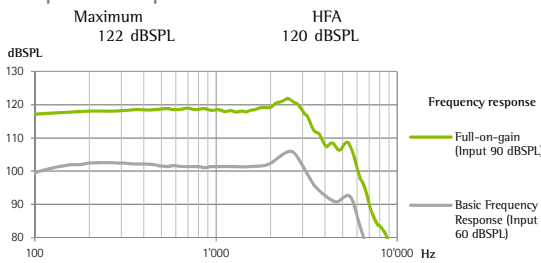
\* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

## Phonak Audéo M-RT (M90/M70/M50/M30)

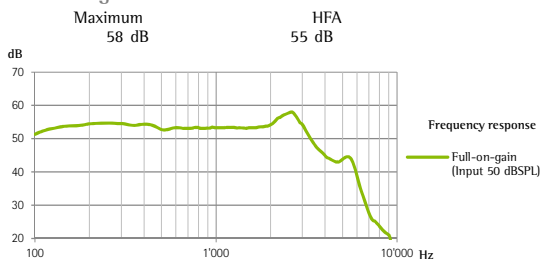
### P Receiver 2 cm<sup>3</sup> coupler data

ANSI / ASA S3.22-2014  
IEC 60118-0 : 2015

#### Output sound pressure level

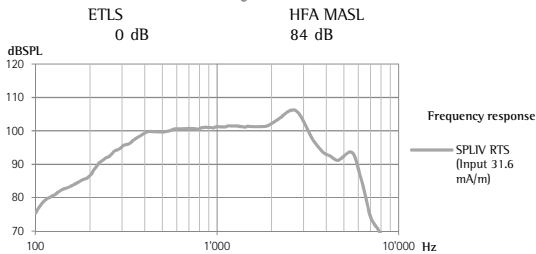


#### Acoustic gain



Frequency range	<100 Hz - 6300 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1.0%	1.5%	1.0%	1.0%
Expected operating time*	18 h			
Equivalent input noise level	19 dB SPL			

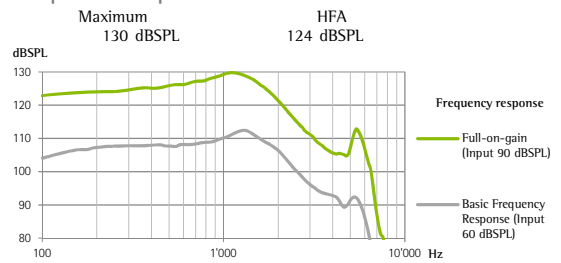
#### Induction coil sensitivity



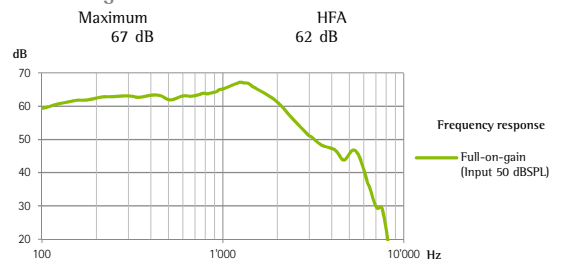
### UP Receiver 2 cm<sup>3</sup> coupler data

ANSI / ASA S3.22-2014  
IEC 60118-0 : 2015

#### Output sound pressure level

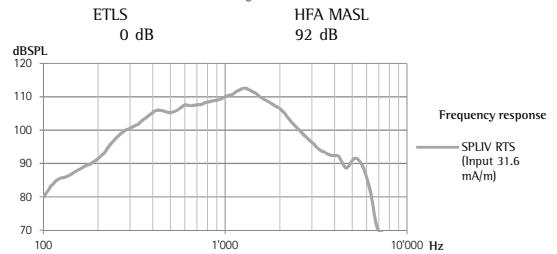


#### Acoustic gain



Frequency range	<100 Hz - 6000 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1.5%	1.5%	1.0%	1.0%
Expected operating time*	18 h			
Equivalent input noise level	19 dB SPL			

#### Induction coil sensitivity



\* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.