ASCENDO
simply closer to your music

System Z5 S.E. Active plus 4 x DNA 1000.2 HE S.E.

Principle	Fully active high-end speaker system, can be measured in to the listening room.	
	Four-way with SASB technology (dynamic current-damped external driver and semi-symmetrical bandpass)	
Construction	Modular	resonance-decoupled mounting of the drivers
		adjustable time-alignment between 50 and 190 cm-height of listening position
	Material	low-magnetic V2A
		combination of highly noi-se-absorbing bitumen and high-density fiberboards (MDF) to reduce mechanical vibration
Dimensions (W/H/D)	transducer: with Standard Base:	27 / 108 / 43 cm 27 / 119 / 43 cm
	Amplifier:	360 / 155* / 255* mm *plus 15 mm for the stands
Weight	Speaker:	45 kg / with Base 57,5 kg
	Amplifier:	16,3 kg
Woofer	25 Hz (-3 dB)	
Total system power	per speaker	1650 Watts sinus
Treble driver module	Tweeter	magnetostatic ribbon tweeter
	Rearward TOS /dipole	2 x 27 mm magnesium tweeter / ferroflurid free
Bass driver module	External driver	22 cm chassis
		HPC membrane
		phase plug
	Internal driver	21 cm chassis
		Kevlar membrane
Finish	Cabinet	piano lacquer black
		differing colours in piano lacquer on request

Technical modifications subject to change
without further notice