

# Sonus faber®

ARTISAN OF SOUND

## ARENA TECHNICAL SPECIFICATIONS

	ARENA 30	ARENA 20	ARENA S15
Speaker type	4 way	3,5 way	Array Balanced Sub-Woofer
Low frequency transducer	2 x 8 in	2 x 8 in	2 x 8 in
Mid/High frequency transducer	2 x 6,25 in - 38 mm Dome Tw + 19 mm Super Tw	6,25 in - 25 mm Dome Tw	-
Maximum recommended power	600 watts (Printing)	400 watts (Printing)	400 watts (Printing)
Low-frequency cut-off (-6dB)	44,30 Hz	55 Hz	29 Hz
Low-frequency cut-off (-3dB)	-	-	31,50 Hz
Frequency response (-6dB on-axis)	-	-	29 Hz      180 Hz
Frequency Response (-3dB on-axis)	55,50 Hz	60 Hz	31,50 Hz      180 Hz
Max SPL 1 Meter	115 dB	112 dB	-
Sensitivity 2.83 Vrms@1m	94,00 dB	92,00 dB	90,00 dB
Nominal Impedance	4 Ω	4 Ω	4 Ω
Minimal impedance	2,8 Ω	2,8 Ω	3,5 Ω
Crossover frequencies	200 Hz / 2k Hz / 10k Hz	160 Hz / 220 Hz / 3100 Hz	-
Enclosure type	Closed Box	Closed Box	Patentable Acoustical Load
Mounting Depth	162 mm - 6,3 in	144 mm - 5,6 in	202 mm - 7,9 in
Weight	58,7 kg - 129,4 lb	47,2 kg - 104 lb	38,7 kg - 85,3 lb
Depth	167 mm - 6,5 in	150 mm - 5,9 in	208 mm - 8,1 in
Width	321 mm - 12,6 in	321 mm - 12,6 in	432 mm - 17 in
Height	1.774 mm - 69,8 in	1.577 mm - 62 in	947 mm - 37,2 in

\*see instruction's manual for more information

\*\*unfiltered & unequalized. External filtering required.

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