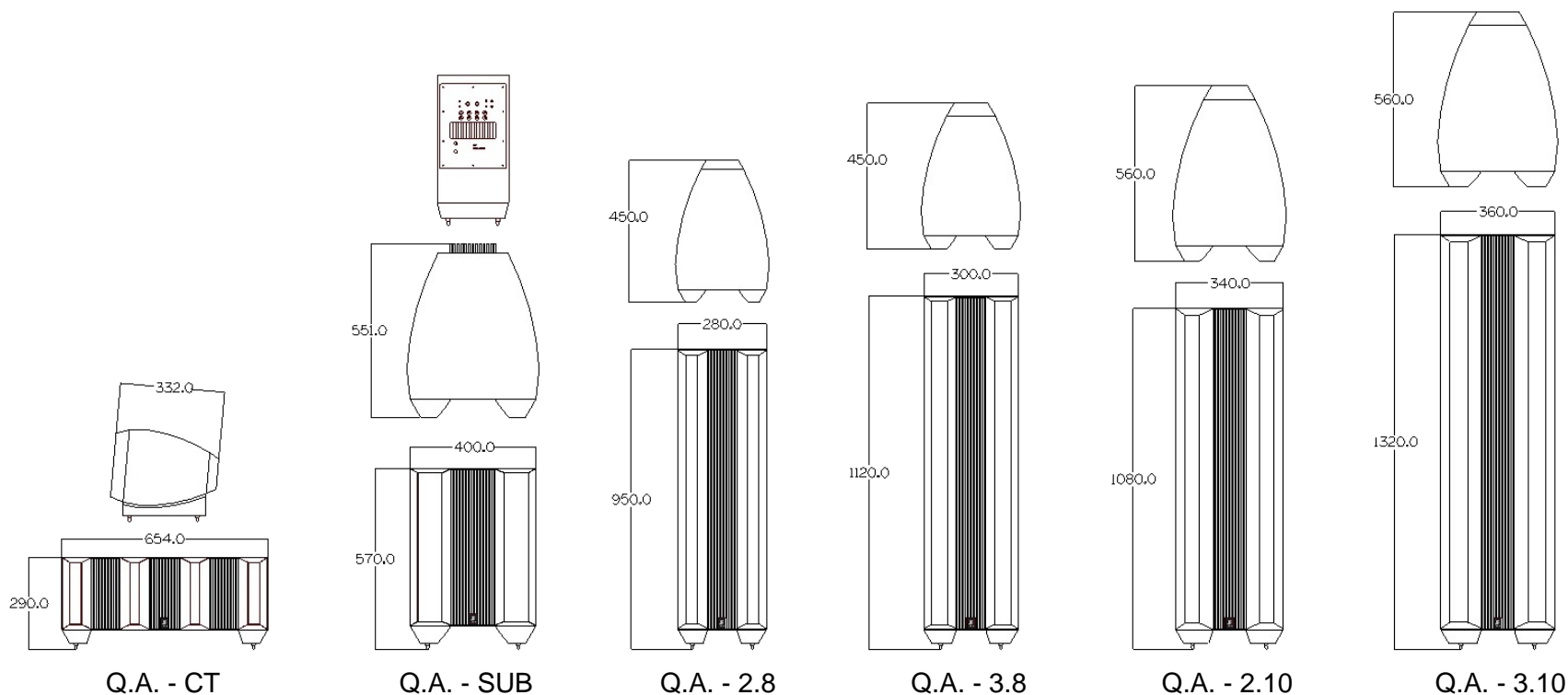




Quantum Array Series

Preliminary info MY2020



ZINGALIACOUSTICS SpA

www.zingaliacoustics.com – E-mail: info@zingaliacoustics.com – Tel.: +39 6 9282577

HandMade in Italy



Quantum Array Series

Technical Features



MODEL :	Quantum Array 2.8	Quantum Array 3.8	Quantum Array 2.10	Quantum Array 3.10	Quantum Array CT	Quantum Array SUB
System type:	Bass Reflex	Bass Reflex	Bass Reflex	Bass Reflex	Bass Reflex	Bass Reflex
Comp: Comp. Driver:	1" - Coil 38 mm	1" - Coil 38 mm	1" - Coil 38 mm	1" - Coil 38 mm	1" - Coil 38 mm	
Woofer:	2 x 8" Coil 50 mm	3 x 8" Coil 50 mm	2 x 10" Coil 64 mm	3 x 10" Coil 64 mm	2 x 6,5" Coil 39 mm	1 x 12" - Coil 100 mm
Horn:	Omniray Two 8"	Omniray Two 8	Omniray Two 10	Omniray Two 10	Omniray Two 8"	
Power RMS:	200 W (AES)	300 W (AES)	500 W (AES)	750 W (AES)	200 W (AES)	300 W (AES)
Nominal impedance:	6,2 Ω	5,3 Ω	6,2 Ω	5,3 Ω	6,2 Ω	8 Ω
Frequency response:	32 Hz – 21 kHz	30 Hz – 21 kHz	28 Hz – 21 kHz	27 Hz – 21 kHz	40 Hz – 21 kHz	30 Hz – 160 Hz
Crossover frequency:	1200 Hz 12 dB/Oct	1200 Hz 12 dB/Oct	1000 Hz 12 dB/Oct	300 Hz 12 dB/Oct 1000 Hz 12 dB/Oct	1200 Hz 12 dB/Oct	40 – 160Hz 24 dB/Oct
Sensitivity:	93 dB (1W/1mt)	94 dB (1W/1mt)	96 dB (1W/1mt)	97 dB (1W/1mt)	93 dB (1W/1mt)	97 dB (1W/1mt)
Dispersion:	60°V - 60°H -6dB	60°V - 60°H -6dB	60°V - 60°H -6dB	60°V - 60°H -6dB	60°V – 60°H -6dB	
Dim. mm (H x W x D)	950 x 280 x 450	1120 x 300 x 450	1080 x 340 x 560	1320 x 360 x 560	290 x 654 x 332	570 x 400 x 551
Net Weight (Kg):	25	30	50	60	16	30

ZINGALIAACOUSTICS SpA

www.zingaliacoustics.com – E-mail: info@zingaliacoustics.com – Tel.:+39 6 9282577

HandMade in Italy