

UNION-6, UNION-6-SUPREME, SOUL-6 COMPARISON CHART



CRITERIA	UNION	UNION SUPREME	SOUL
Mark and Revision	Mk.VI [Rev-A]	Mk.VI [Rev-A]	Mk.VI [Rev-A]
Sensitivity (Volts in, SPL out)	99 dB/1W/1m	100 dB/1W/1m	100 dB/1W/1m
Bandwidth	30 – 22k Hz	30 – 28k Hz	35 – 28k Hz
Impedance	8 Ω	8 Ω	8 Ω
Max Input Power - Full Bandwidth	150 W	150 W	150 W
Max Input Power w/80 Hz high-pass	400 W	400 W	400 W
Full-Range Driver	ZuCX-ND-8	ZuCX-ND-8/N151M	ZuCX-ND-8/N151M
Tweeter Driver Coaxially Mounted	UAPT50-3	integrated assembly	integrated assembly
Tweeter Membrane & Shape	phenolic / dome	aluminum alloy / toroidal	aluminum alloy / toroidal
Tweeter High-Pass	mono-pole single element	split double-pole	split double-pole
Tweeter Filter Capacitor	ClarityCap MR 1.0 μF	Jupiter Copper 1.0 μF	Jupiter Copper 1.0 μF
Factory Burn-In	150 hours	300 hours	600 hours
Stereo Pair Match Tolerance	0.5%	0.25%	0.25%
ZuGriewe Function	targeted	targeted	consummate
Henthorne Statter-Plate Function	extensive	extensive	N/A
Cabinet Superstructure Extent	essential	enhanced	consummate
Cabinet Material	engineered wood composite	engineered wood composite	okoume BS-1088
Internal Cable	Mission Mk.II	Event Mk.II/H	Event Mk.II/H
Amp Power Guidance - Moderate SPLs	2 – 10 W	2 – 8 W	2 – 8 W
Amp Power Guidance - Loud SPLs	10 – 40 W	8 – 32 W	8 – 32 W
Amp Power Guidance - Extreme SPLs	40 – 250 W	32 – 200 W	32 – 200 W
Virtual Point Source Wavefront	✓	✓	✓
Listening Distance Minimum	3' [90 cm]	3' [90 cm]	3' [90 cm]
Room Size	small – huge	small – huge	small – huge
ZuB3 via speakON NLB	✓	✓	✓
Standard Spades - 1/4" [6.3 mm]	✓	✓	✓
Oversized Spades - 5/16" [8 mm]	✓	✓	✓
Supersized Spades 10 mm Spade	✓	✓	✓
Bare Wire ≤ #4 AWG [5.2 mm D]	✓	✓	✓
Banana Plug	✓	✓	✓
Pins	✓	✓	✓
Hight x Width x Depth	36 x 12 x 12 inches [92 x 30.5 x 30.5 cm]	36 x 12 x 12 inches [92 x 30.5 x 30.5 cm]	32 12.75 x 12.75 inches [32.5 x 81.5 x 81.5 cm]
Custom Gloss Finish Possibility	✓	✓	✓
Product Weight Each	60 lb [27 kg]	67 lb [30 kg]	39 lb [18 kg]
RoHS Compliant	✓	✓	✓
Electronics Appliance Class	III	III	III