

12-INCH COMPACT INSTALLATION SUBWOOFER SYSTEM

DATA SHEET

	is-12	is-12AU
DESCRIPTION	Passive Single 12-in subwoofer	Powered Single 12-in subwoofer
ACOUSTIC DATA		
Frequency Response (+- 3 dB)	45 - 200 Hz	45 - 200 Hz
Frequency Range (-10 dB)	38 - 800 Hz	38 - 280 Hz
Sensitivity (1 W/1 m)	96 dB	96 dB
Power Handling Long Term (Continuous Power Output for powered Versions)	400 watts	400 watts
Power Handling Program	800 watts	N/A
Max Peak SPL (band limited pink noise 6 dB crest factor)	122 dB SPL	121 dB SPL
Max SPL Long Term (AVG SPL @1 band limited pink noise 6 dB crest factor))	118 dB SPL	118 dB SPL
Coverage Horizontal	360 degrees - 6 dB	360 degrees - 6 dB
Coverage Vertical	360 degrees - 6 dB	360 degrees - 6 dB
TRANSDUCER DATA		
LF Driver Description	12", paper cone, cloth surround, 3" (75 mm) voice coil, ferrite	
Impedance	8 Ohms	N/A
Connectors	NL4	XLR/1/4in Combojack
PHYSICAL DATA		
Cabinet Material	Multi-ply wood	Multi-ply wood
Cabinet Surface	Black polyurethane coating	Black polyurethane coating
Power Input (Mains)	NA	120 or 230 Volt Auto Switching
Dimensions (H x W x D)	18.89 x 13.98 x 17.72 in (480 x 355 x 450 mm)	18.89 x 13.98 x 17.72 in (480 x 355 x 450 mm)
Net Weight	44.7 lbs (20.28 kg)	50.9 lbs (23.09 kg)
Shipping Weight	52.7 lbs (23.90 kg)	59.9 lbs (27.17 kg)