



5 | TECHNICAL SPECIFICATIONS

	GREENHEAD 10	GREENHEAD 12	GREENHEAD 15
System type	2-way vented box	2-way vented box	2-way vented box
LF	Ferrite custom 10" speaker - 2" V.C	Ferrite custom 12" speaker - 2" V.C	Ferrite custom 15" speaker - 2" V.C
HF	1" Compression driver	1" Compression driver	1" Compression driver
Coverage O x V	50° H x 50° V	50° H x 50° V	50° H x 50° V
Peak Power (LF+HF)	1000 W	1200 W	1200 W
Amplifier	Class D	Class D	Class D
Frequency response	58Hz - 20kHz (-10 dB)	50Hz - 20kHz (-10 dB)	50Hz - 20kHz (-10 dB)
SPL - MAX	122 dB	123 dB	125 dB
I/O Connectors	MIC: Combo XLR-F + 6,35mm (1/4") jack LINE IN: XLR F + 6,35mm jack (1/4") AUX IN: 2 x RCA jack, 3,5mm mini-jack LINE OUT: XLR-M	MIC: Combo XLR-F + 6,35mm (1/4") jack LINE IN: XLR F + 6,35mm jack (1/4") AUX IN: 2 x RCA jack, 3,5mm mini-jack LINE OUT: XLR-M	MIC: Combo XLR-F + 6,35mm (1/4") jack LINE IN: XLR F + 6,35mm jack (1/4") AUX IN: 2 x RCA jack, 3,5mm mini-jack LINE OUT: XLR-M
Controls	MIC LEVEL, LINE/AUX LEVEL, MASTER VOLUME, GND switches	MIC LEVEL, LINE/AUX LEVEL, MASTER VOLUME, GND switches	MIC LEVEL, LINE/AUX LEVEL, MASTER VOLUME, GND switches
Power Supply	220-240V~ 50-60Hz	220-240V~ 50-60Hz	220-240V~ 50-60Hz
Fuse	T3.15A L 250 V~	T3.15A L 250 V~	T3.15A L 250 V~
Cabinet material	15 mm MDF	15 mm MDF	15 mm MDF
Dimensions (WxHxD)	316 x 540 x 295 mm 12.4" x 51.3" x 11.6"	360 x 574 x 331 mm 14.2" x 22.6" x 13"	423 x 655 x 390 mm 16.7" x 25.8" x 15.4"
Weight	13.8 Kg (30.4 lbs.)	16 Kg (35.3 lbs.)	19.1 Kg (42.1 lbs.)

	GREENHEAD 15S	GREENHEAD 18S
System type	Vented box	Vented box
Driver	15" Custom Ferrite - 2.5" V.C	18" Custom Ferrite - 2.5" V.C
Peak Power (LF+HF)	1200 W	1600 W
Amplifier	Class D	Class D
Frequency response	42Hz - 120Hz (-10dB)	42Hz - 130Hz (-10dB)
SPL - MAX	126 dB	129 dB
I/O Connectors	LINE IN LEFT/MONO: XLR-F + 6,35mm (1/4") jack LINE IN RIGHT: XLR-F LINK OUT L/R: 2 x XLR-M LINE OUT: 2 x XLR-M	LINE IN LEFT/MONO: XLR-F + 6,35mm (1/4") jack LINE IN RIGHT: XLR-F LINK OUT L/R: 2 x XLR-M LINE OUT: 2 x XLR-M
Controls	VOLUME knob GND LIFT, LOW CUT, PHASE switches	VOLUME knob GND LIFT, LOW CUT, PHASE switches
Power Supply	220-240 V~ 50-60Hz	220-240 V~ 50-60Hz
Fuse	T3.15 A L 250 V~	T3.15 A L 250 V~
Cabinet material	18 mm Plywood	18 mm Plywood
Dimensions (WxHxD)	580 x 455 x 511 mm 22.8" x 17.9" x 20"	661 x 535 x 560 mm 26" x 21" x 22"
Weight	25.3 kg (55.1 lbs.)	33.2 kg (73.2 lbs.)

EMI CLASSIFICATION

According to the standard EN55103 this equipment is designed and suitable to operate in E3 (or lower E2, E1) electromagnetic environments.