



Elevate 6.6 Specifications

Zones 1-6 Power Amplifier Outputs

Continuous Average Output Power	40W (20W x 2)
Two channels driven 30-20kHz @1% THD	
Rated Distortion (1/2 power)	0.40%
Rated Impedance	6 Ohms
Damping Factor	50+
Frequency Response (20-20kHz)	±2 dB

Zones 1-4 Preamplifier Outputs

Variable output	0-600mV
Fixed output	600mV
Impedance	600 Ohms

Source Inputs 1-6

input Impedance	10K
Input Sensitivity for rated power	300mV RMS
Input Overload	3V RMS

Emitter Outputs

Source Outputs	6
Sum Outputs	2
Output Drive Current	30mA
Output Drive Voltage	12V
Compatible with single and dual emitters	

System

System On	12V @ 50mA
External Mute	3-12V DC

Zone Trigger Outputs

Output Power	12V @ 50mA
Outputs	6 (zones 1-6)

Power Requirements

Power Supply	120VAC/240VAC 50/60Hz
Power Consumption all channels driven to full-rated power	340VA (290W)
Power Consumption average operating conditions	50VA (40W)
Power Consumption no signal	30VA (12.5W)
USA Safety Listing (UL 6500)	
Canada Safety Listing (CAN/CSA E60065.00)	
CE Listing/SEMKO (EN60065, EN55013, EN55020, EN6100-3-2, EN6100-3-3/A1)	

Physical Specifications

Unit Size Millimeters	88 H x 430 W x 325 D
Unit Size Inches	3 1/2 H x 17 W x 12 3/4 D
Shipping Size Millimeters	290 H x 540 W x 440 D
Shipping Size Inches	11 3/8 H x 21 1/4 W x 17 3/8 D
Unit Weight Kilograms	7.8
Unit Weight Pounds	17.0
Shipping Weight Kilograms	12.7
Shipping Weight Pounds	28.0
Keypad Size Millimeters	107.2 H x 41.5 W x 32.5 D
Keypad Size Inches	4 1/4 H x 1 5/8 W x 1 1/4 D

BreatheAudio reserves the right to change specifications without notice.