

# Sage SUB2

Minimal Appearance Subwoofer



## In-Ceiling Flush Mount Subwoofer for Minimal Appearance

The SUB2 was designed to accompany the Sage Series ICS3FR minimal appearance speaker providing dynamic low frequency down to 37 Hz from a 3" opening. Sold separately, this amazing minimal-appearance subwoofer also works well in other tight spaces when space is a concern.



The SUB2 is a highly detailed dynamically accurate bandpass subwoofer.

Perfect for Small/Tight Spaces with a 3" Vent Opening. Comes with 3" & 4" Round and Square Flush Mount Grilles included for use in both Gypsum/Mud-in and Solid Surface/Hard Surface flush mount. An Optional Toe-Kick is available for installation inside cabinetry.

Available accessories include a Toe-Kick, custom wood round and square grilles, and custom powder-coated round and square 3" and 4" grilles.

The SUB2 uses a high operating 8-1/2" Woofer that requires (1) channel amplification, and the 8 ohm impedance allows for up to (2) SUB2 to operate from (1) amplifier channel safely.

## Specifications

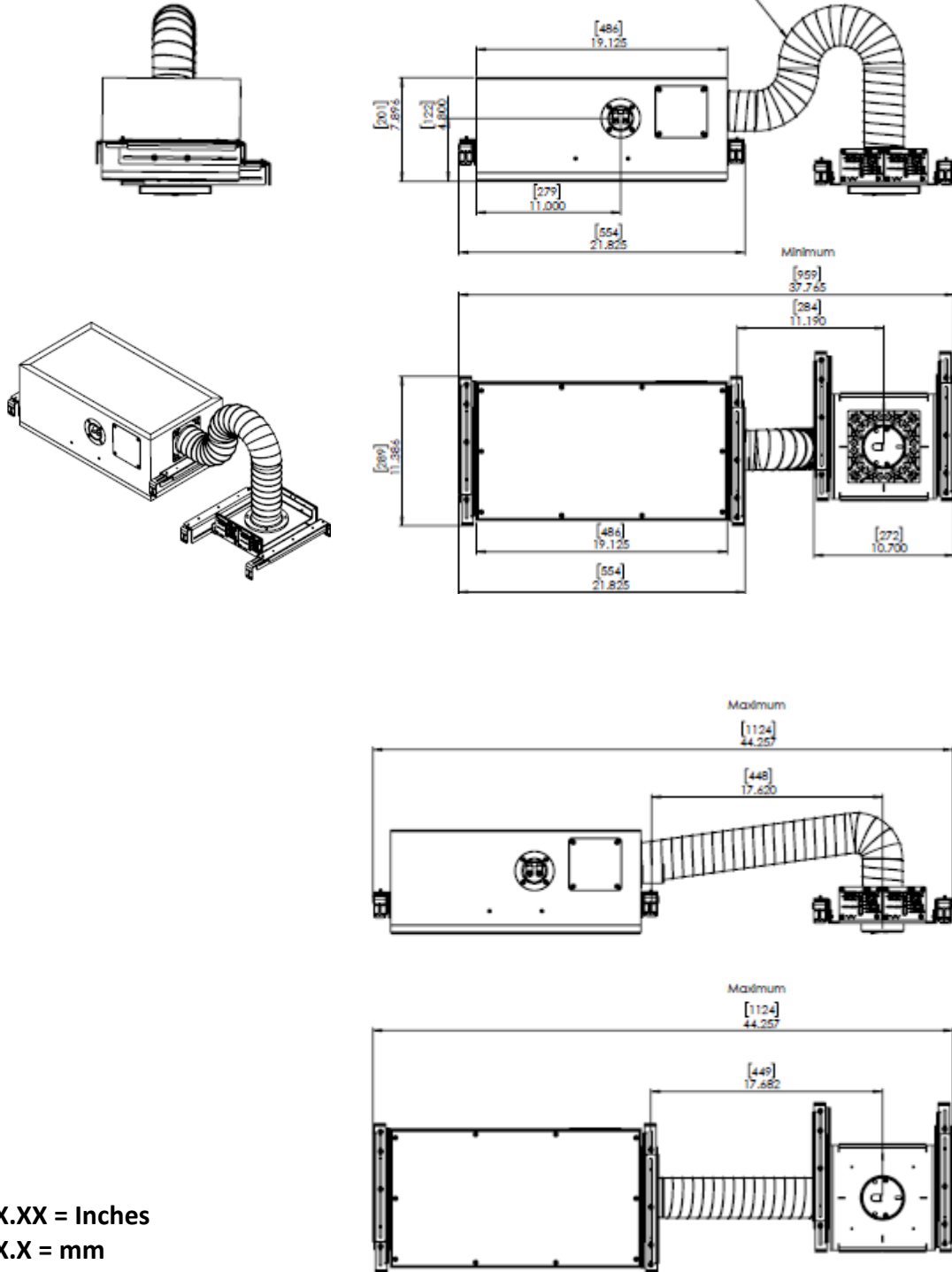
All specifications are subject to change at any time to improve the product.

Frequency Response	37Hz – 140 Hz +/- 3dB
Port Tube Length	3" x 24" (7.62cm x 60.96cm)
Impedance	8 ohms
Sensitivity	85dB / 2.83V / 1m
Minimum Recommended Power	100 Watts
Maximum Recommended Power	300 Watts
Included Gypsum / Plaster Grilles	Round 3.04" [ 7.7cm ] Square 3.07" [ 7.8cm ] Round 3.97" [ 10cm ] Square 3.95" [ 10cm ]
Included Solid Surface Grilles	Round 3.26" [ 8.3cm ] Square 3.275" [ 8.3cm ] Round 3.94" [ 10cm ] Square 3.95" [ 10cm ]
Recommended High Pass Crossover	80Hz 24dB Linkwitz–Riley
Recommended Low Pass Crossover	35Hz 24dB Linkwitz–Riley
Dimensions L x W x D (Woofer Enclosure) (Designed for 2x8 Stud Depth)	7.9" x 10.5" x 19.25" (20.066cm x 26.67cm x 48.895cm)
Minimum Grille Distance from Wall	4.55" [116mm] OC to Long Edge 6.00" [152mm] OC to Short Side
Weight	25.4 lbs (11.5 kg)
Shipping Weight	30 lbs (13.6 kg)
Gypsum/Plaster Finished Thickness	Shipped with mud plates for installation in both 1/2" and 5/8" (12.5 to 16mm)
Solid Surface Finished Thickness	installation in solid surfaces, (wood, stone, tile, etc.), from 1/2" to 1-7/8" (12.5mm – 48mm)

# Dimension

Tube Extension from Woofer Enclosure  
 12.182 [309] MINIMUM  
 20.163 [512] MAXIMUM

2.645 [67] APPROX TubeBend Height Max at closest to Woofer Enclosure



X.XX = Inches  
 X.X = mm