

# SONANCE

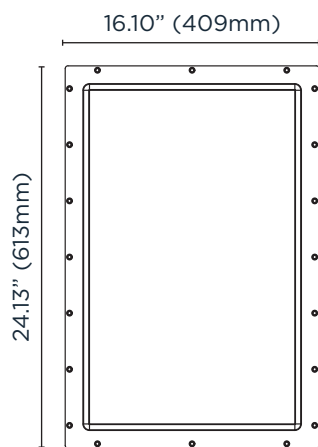
## INVISIBLE SERIES DATA SHEET

### IS8T SPEAKER

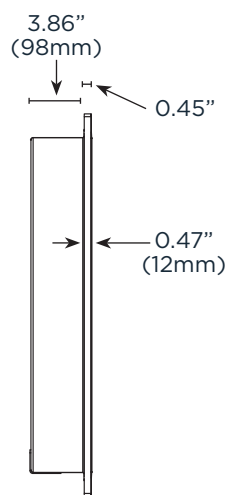
#### TECHNICAL SPECIFICATIONS

SKU	40197
UOM	Each
Wave Flex Drive Unit	29in <sup>2</sup> (188cm <sup>2</sup> ) bending wave diaphragm, 1.75" (44mm) voice coil
Air Flex Woofer	191in <sup>2</sup> (1234cm <sup>2</sup> ) air pulse diaphragm, 8in (203mm) carbon fiber woofer
Frequency Response	40Hz-30Hz (- 3dB)
Nominal Impedance	4 Ohm
Power Handling (RMS)	160W
Sensitivity (2.83V/1m)	86dB
Dispersion	170° hemispherical up to 10kHz
Transformer	60W with Sonance Laminated Core Technology
Transformer Taps	Primary Taps (70V): 7.5W, 15W, 30W, 60W; Primary Taps (100V): 15W, 30W, 60W; 4 Ohm Bypass
Overload Protection	Two Independent Self-Resetting Poly Switches, Safety Agency UL-1480A, UL-2043, CSA-C22.2 No.205, NFPA-70, and NFPA-90A
Product Dimensions (WxHxD)	16.10" x 24.13" x 3.86" (409mm x 613mm x 98mm)
Mounting Depth	3.39" (86mm)

#### DIMENSIONAL DRAWINGS



IS8T Back View



IS8T Side View

#### OPTIONAL ACCESSORIES

Preconstruction Zip Ring Bracket	93485
Space Saver	93493
DG-1 DISC System Depth Gauge	93491

#### ASSOCIATED PRODUCTS

##### INVISIBLE SERIES SPEAKERS

IS10 Speaker	93480
IS8 Speaker	93479
IS6 Speaker	93478
IS6T Speaker	40198

##### INVISIBLE SERIES WOOFER

IS15W Woofer	93482
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#### LIMITED FIFTEEN (15) YEAR WARRANTY

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the period stated above. Sonance will at its option and expense during the warranty period, either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent. For more details please refer to the product manual.

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