

# SONANCE

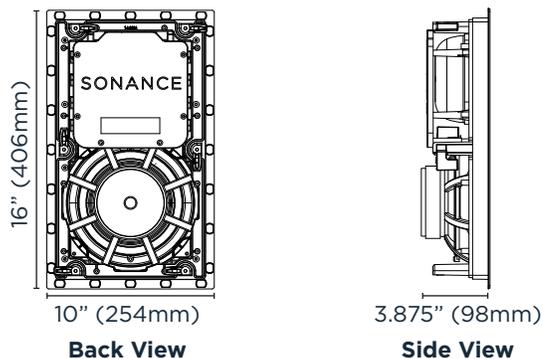
## VISUAL PERFORMANCE DATA SHEET

### VP82 | VP86 | VP88

#### TECHNICAL SPECIFICATIONS

	<b>VP82</b> 93006	<b>VP86</b> 93007	<b>VP88</b> 93008
<b>SKU</b>	Pair	Pair	Pair
<b>UOM</b>	1" (25mm) cloth dome, Ferrofluid-cooled, pivoting, acoustic back chamber	1" (25mm) powder coated aluminum dome, Ferrofluid-cooled, pivoting, acoustic back chamber	1" (25mm) ceramic dome, Ferrofluid-cooled, pivoting, acoustic back chamber
<b>Tweeter</b>			
<b>Midrange</b>	4" (102mm) textured polypropylene cone, rubber surround, pivoting	4" (102mm) Kevlar / Nomex laminated cone, rubber surround, pivoting	4" (102mm) carbon fiber / Rohacell laminated cone, rubber surround
<b>Woofers</b>	8" (203mm) textured polypropylene cone, rubber surround	8" (203mm) Kevlar / Nomex laminated cone, rubber surround	8" (203mm) carbon fiber / Rohacell laminated cone, rubber surround
<b>Frequency Response</b>	38Hz-20kHz +/-3dB	34Hz-20kHz +/-3dB	30Hz-20kHz +/-3dB
<b>Impedance</b>	8 Ohms nominal; 6 Ohms minimum	8 Ohms nominal; 6 Ohms minimum	6 Ohms nominal; 4 Ohms minimum
<b>Power Handling (RMS)</b>	5 watts minimum; 125 watts maximum	5 watts minimum; 150 watts maximum	5 watts minimum; 175 watts maximum
<b>Sensitivity (2.83V/1m)</b>	90dB SPL	91dB SPL	91dB SPL
<b>Product Dimensions (WxHxD)</b>	10" x 16" x 3.875" (254mm x 406mm x 98mm)	10" x 16" x 3.875" (254mm x 406mm x 98mm)	10" x 16" x 3.875" (254mm x 406mm x 98mm)
<b>Cut-Out Dimensions (WxH)</b>	8.5" x 14.5" (216mm x 368mm)	8.5" x 14.5" (216mm x 368mm)	8.5" x 14.5" (216mm x 368mm)
<b>Shipping Weight</b>	20 lbs. (9kg)	20 lbs. (9kg)	22 lbs. (10kg)

#### DIMENSIONAL DRAWINGS



#### ASSOCIATED PRODUCTS

##### LARGE RECTANGLE MODEL

Large Rectangle Retrofit Enclosure / Pair	92242
Large Rectangle Acoustic Enclosure / Each	91708
Large Rectangle Flex Bracket / 5xPair	92246
Large Rectangle Coverplate / Pair	92244

**LIMITED FIVE (5) 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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