## EVF-1151S-FG

Single 15" Front Loaded Fully-Weatherized Bass Element



### **Key Features:**

- Fully Weatherized Fiberglass Finish with Gland Nut and Stainless Steel Grille
- EVS15SB 15" (381mm) LF Transducer
- 99 dB Sensitivity, 131 dB Maximum SPL
- System Rating: 400W Continuous, (1600W Peak)
- (22) M10 Threaded Suspension Points



## **General Description:**

The Electro-Voice® EVF-1151S-FG is a fully-weatherized, fiberglasscoated, high power, front-loaded bass element that can be used in a variety of applications where high quality sound reinforcement is required in a lightweight package.

The EVF-1151S-FG utilizes the EVS15SB 15" woofer used FEA optimization for motor, suspension, and electrical design for very low distortion and maximum intelligibility at high SPL levels.

The EVF-1151S-FG features make it ideal for many fixed install applications, including applications with full exposure to outdoor elements. The trapezoidal enclosure is constructed out of weather resistant birch, and coated with fiberglass for maximum protection from extreme outdoor elements. The unique acoustic and rigging design allows for vertical and horizontal clusters to be built using any combination of loudspeakers from the entire EVF & EVH Series, with an assortment of Full-Range, Low Frequency and Subwoofer loudspeakers, it gives you the tools to maximize flexibility of system design, no matter what the application and budget. The innovative input panel provides phoenix style connectors (included in all standard models) and gland nut cover plate (for weatherizing applications). An available 70.7/100 Volt transformer kit simply mounts to the input panel for use in distributed systems. All these features give you the flexibility to do a large range of venues with fewer items in inventory and quickly support your customer's requirements.

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This EVF Loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified in the *EVF User Manual* and possible manual update notices. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

## **Technical Specifications:**

Freq. Response <sup>1</sup> (-3 dB):	60 Hz - 96 Hz
Freq. Range <sup>1</sup> (-10 dB):	44 Hz - 174 Hz
Rec. Hipass Frequency:	45 Hz
Axial Sensitivity <sup>1</sup> :	99 dB (1W/1m)
Max. Calculated SPL <sup>1</sup> :	131 dB
Horizontal Coverage:	Omnidirectional
Vertical Coverage:	Omnidirectional
Power Handling:	400W Continuous, 1600W Peak
LF Transducer:	EVS15SB, 15 in (381mm) Driver
Nominal Impedance:	4 Ohms (Passive), 8 Ohms (Biamp)
Connectors:	(2) 4 Contact 10 AWG Phoenix/ EuroBlock Style Screw Terminal, Gland Nut with Input Panel Cover Included for Weatherizing
Enclosure Material:	13 Ply Weather Resistant Birch
Grille:	18 GA Stainless Steel with Hydropho- bic Cloth and Rotatable Logo
Suspension:	(22) M10 Threaded Points
Dimensions (H x W x D):	30.26" x 18.50" x 18.37" (768.6mm x 469.8mm x 466.6mm)
Net Weight:	62.6 lb (28.4 kg)
Shipping Weight:	72.9 lb (33.1 kg)

<sup>1</sup> Half Space Measurement



#### **Dimension Drawings:**



D170469 D170466

### CPS4.10, 120V Power Amplifier, 4 x 1000W

## Electro-Voice<sup>®</sup>

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For warranty repair or service information, contact the Service Repair department at: 800/685-2606

For technical assistance, contact Technical Support at: 866/78AUDIO