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, fiberglass-coated, 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.

CAUTION
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:

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

1 Half Space Measurement.
**Dimension Drawings:**

[Diagram showing front, side, and rear views of the speaker with specification details such as frequency response graphs, impedance values, and performance match details.]

**Frequency Response:**

- **Performance Match**
  - PRD000199  EVF-1122S/64, 60° x 40° Coverage
  - PRD000200  EVF-1122S/66, 60° x 60° Coverage
  - PRD000201  EVF-1122S/94, 90° x 40° Coverage
  - PRD000202  EVF-1122S/96, 90° x 60° Coverage
  - PRD000203  EVF-1122S/99, 90° x 90° Coverage
  - PRD000204  EVF-1122S/126, 120° x 60° Coverage
  - PRD000205  EVF-1152S/43, 40° x 30° Coverage
  - PRD000206  EVF-1152S/64, 60° x 40° Coverage
  - PRD000207  EVF-1152S/66, 60° x 60° Coverage
  - PRD000208  EVF-1152S/94, 90° x 40° Coverage
  - PRD000209  EVF-1152S/96, 90° x 60° Coverage
  - PRD000210  EVF-1152S/99, 90° x 90° Coverage
  - PRD000211  EVF-1121S, 12" Bass Element
  - PRD000213  EVF-1181S, 18" Bass Element
  - PRD000214  EVH-1152S/64, Coaxial 60° x 40° Coverage
  - PRD000215  EVH-1152S/66, Coaxial 60° x 60° Coverage
  - PRD000216  EVH-1152S/94, Coaxial 90° x 40° Coverage
  - PRD000217  EVH-1152S/96, Coaxial 90° x 60° Coverage
  - PRD000218  EVH-1152S/99, Coaxial 90° x 90° Coverage
  - F.01U.076.843  CPS2.9, 120V Power Amplifier, 2 x 900W
  - F.01U.076.844  CPS2.12, 120V Power Amplifier, 2 x 1200W
  - D170469  CPS4.5, 120V Power Amplifier, 4 x 500W
  - D170466  CPS4.10, 120V Power Amplifier, 4 x 1000W

**Impedance:**

- EVF-1151S Part Numbers
  - PRD000212-001  EVF-1151S-BLK, Black Finish
  - PRD000212-002  EVF-1151S-WHT, White Finish
  - PRD000212-003  EVF-1151S-PIB, Black, Weather Resistant
  - PRD000212-004  EVF-1151S-PIW, White, Weather Resistant
  - PRD000212-005  EVF-1151S-FGB, Black, Weather Resistant
  - PRD000212-006  EVF-1151S-FGW, White, Weather Resistant

**Accessories**

- ACC00084-000  CDNL4, Cover Plate, Dual NL4
- ACC00085-000  CSG, Cover Plate, Single Gland Nut
- ACC00086-000  CDG, Cover Plate, Dual Gland Nut
- ACC00087-000  TK-150, 70V Transformer, 150W
- ACC00089-001  HRK-1B, Horiz. Rigging Kit, EVF, Black
- ACC00089-002  HRK-1W, Horiz. Rigging Kit, EVF, White
- ACC00090-001  HRK-2B, Horiz. Rigging Kit, EVF-SUB, Black
- ACC00090-002  HRK-2W, Horiz. Rigging Kit, EVF-SUB, White
- ACC00092-001  VRK-1B, Vert. Rigging Kit, EVF, Black
- ACC00092-002  VRK-1W, Vert. Rigging Kit, EVF, White
- ACC00093-001  VRK-2B, Vert. Rigging Kit, EVF-SUB, Black
- ACC00093-002  VRK-2W, Vert. Rigging Kit, EVF-SUB, White

**Electro-Voice**

12000 Portland Avenue South, Burnsville, MN 55337
Phone: 952/884-4051, Fax: 952/884-0043
www.electrovoice.com
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Specifications subject to change without notice.