



Transfer: VB Series

Automatic & Manual Configuration

Description

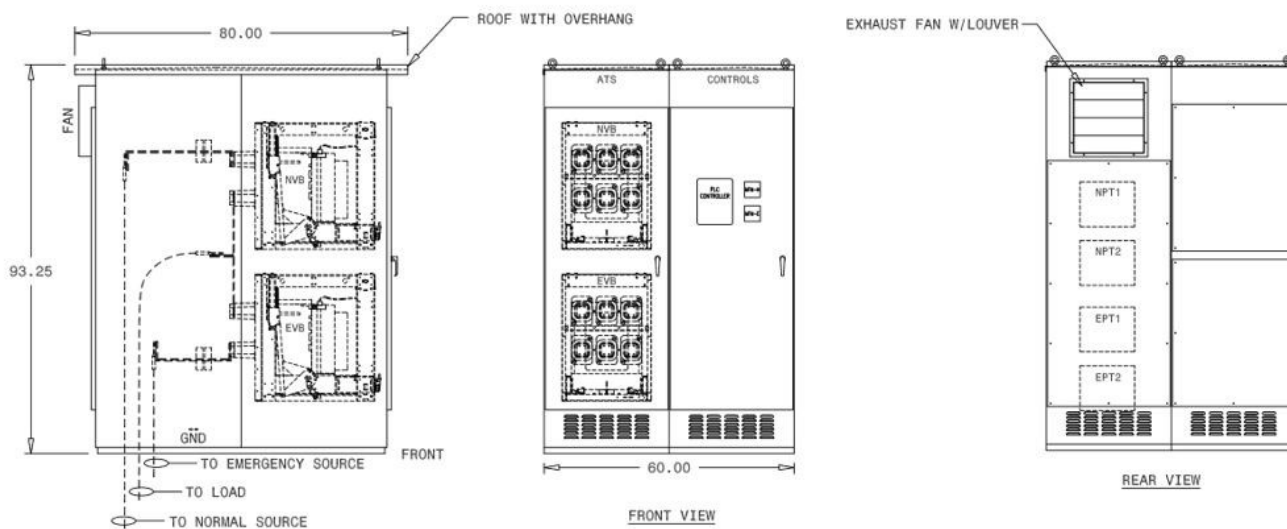
The Lake Shore Electric VB 7700 Series automatic transfer switch utilizes medium voltage vacuum breakers to perform safe transfers under load. All VB 7700 Series are protected by a mechanical and/or electrical interlock to prevent accidental paralleling of the sources in an open transition configuration. This series is available in open and closed transition, in bypass isolation, in ampacities ranging from 600 through 2500 amps, and nominal voltages of 5/15kV. Configurations are also available for service entrance.

Core Features

- 100% Rated Equipment up to 2500 Ampere
- 5/15kVac Standard Nominal Voltage
- Open Delay Transition
- NEMA 1 Enclosure
- Safe Manual Breaker Operation w/ Spring Assist
- Fixed Mounted Vacuum Breakers
- Indicating LEDs for Switch Position
- Front & Rear Accessible
- Mechanical and/or Electrical Interlocks
- Programmable microprocessor controller with keypad and LCD display
- Indicating LEDs for Switch Position and Source Availability

Optional Features

- Draw Out Vacuum Breaker
- 15kV Nominal Consult Factory
- Bypass Isolation
- Close Transition
- Preferable Source Selector/ Dual Prime
- Electromechanical Controls
- Overcurrent Protection (LSIG)
- NEMA 3R, 4X, or Stainless Steel
- Service Entrance Rating
- 12Vdc Battery Charger System
- Metering
- Surge Protection
- Remote Communication
- Expandable IO & Analog



Transfer



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