

TRANSFER

AIF

INSULATED CASE FIXED MOUNT AUTOMATIC TRANSFER SWITCH

Powering Reliability

Lake Shore Electric's AIF Automatic Transfer Switch utilize industry proven insulated case switches to perform safe transfers under load. The AIF transfer switch is UL 1008 listed and offered in ampacities ranging from 800 to 5000 amps, up to 480Vac, and with interrupting ratings starting at 65kAIC @480VAC. Service entrance rated, as well as open and closed transition configurations are also available.



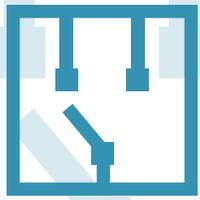
Standard Features

- 8600 Transfer Switch Controller
- Insulated Case Switches
- 100% Rated Copper Bus
- Rear Accessible
- Mechanically Interlocked Sources (Open Transition)
- Neutral Position
- Automatic & Manual Operation Under Load
- Engine Starting Contacts
- Momentary Load Test
- NEMA 1 Enclosure with Gray Powder Coat Finish

Optional Accessories

- Service Entrance Rated
- Breaker Trip Ratings
- Closed Transition Transfer
- Surge Protection Device
- Space Heater
- Mechanical Lug Sizes
- Ethernet Communications Gateway
- Metering
- Remote Disconnect
- Utility to Utility or Generator to Generator Configurations

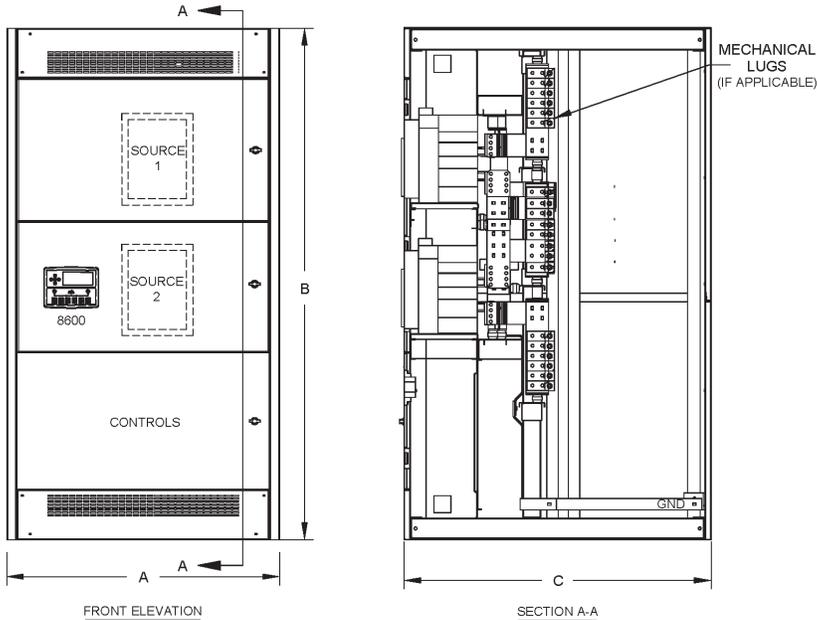
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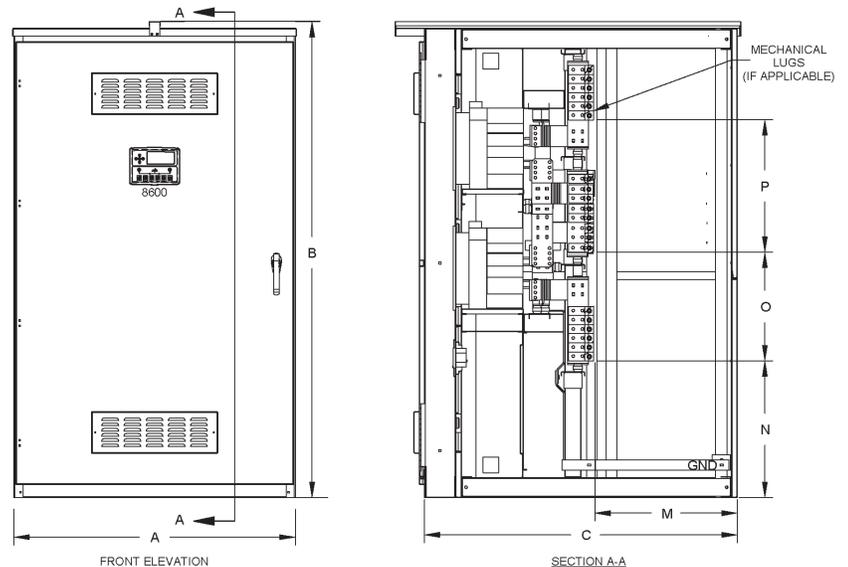
NEMA Type 1



Enclosure Dimensions		
	800A-3000A	4000A
Width (A)	48"	54"
Height (B)	90"	90"
Depth (C)	54"	54"
Approximate Weight	2100-2250 lbs	2750 lbs.
Cable Entry Dimensions	41"W x 26"D	47" x 26"D

NEMA Type 3R

Enclosure Dimensions		
	800A-3000A	4000A
Width (A)	48"	54"
Height (B)	91.39"	91.39"
Depth (C)	60"	60"
Approximate Weight	2100-2250 lbs	2750 lbs.
Cable Entry Dimensions	41"W x 26"D	47" x 26"D



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