



# StormSwitch<sup>®</sup>

## MANUAL TRANSFER SWITCH

### FOR PERMANENT GENERATOR BACK-UP



### STORMSWITCH<sup>™</sup>

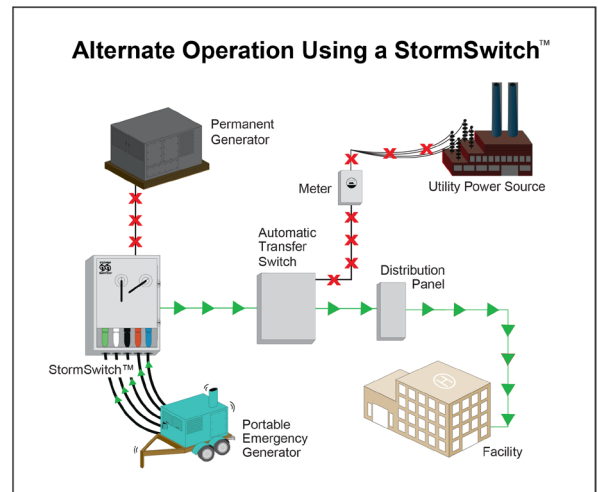
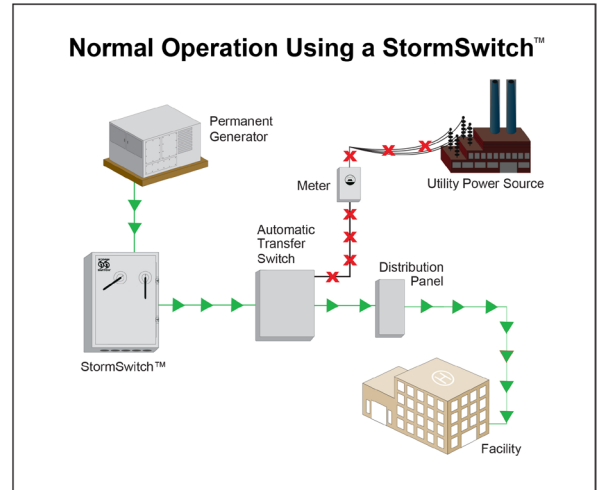
70- 3000A up to 600VAC

ESL's UL 1008 Listed StormSwitch<sup>™</sup> offers the ideal solution for backing up a permanent generator while offline for maintenance or repair. No trapped key interlocks are necessary with ESL's patented mechanical interlock. Aux contacts on each breaker for

remote status indication and a set of terminal blocks for portable generator auto-start ensures NEC 700.3(F) compliance.

#### StormSwitch<sup>™</sup> features include:

- Interlocking mechanism prevents cross-connecting power sources
- Safety-interlocked door and dead front panel
- Permanent generator and portable generator disconnects
- Color-coded cam-style connectors
- Type 3R heavy gauge galvanized enclosure (powder-coated, SS option)
- Hinged, padlockable access door
- Hinged plate secures cord entries when not in use
- Suitable for use as service equipment in USA
- UL and cUL 1008 Listed up to 3000A
- OSHPD Seismic Certified



### STORMSWITCH<sup>™</sup> PRODUCT SELECTION:

Example: SSD8 - 800C - 800C - 480 - 311 - S - C

SSDX - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ] - [ ]

For Factory Use

Utility Disconnect  
C=Molded Case Circuit Breaker  
H=100% Rated Molded Case Circuit Breaker  
S=Molded Case

Perm Disconnect

Generator Disconnect  
C=Molded Case Circuit Breaker  
H=100% Rated Molded Case Circuit Breaker  
S=Molded Case Switch

Portable Gen Disconnect

System (Male Connector)  
1=1Ø, 2W  
2=1Ø, 3W  
3=3Ø, 4W and 3Ø, 3W

Inlet Type  
D=Direct Wire  
S=400A Cam-style  
X=Other

Utility<sup>1</sup>  
Insert Breaker Trip Rating in Amps (70A-3000A\*)

Portable Generator<sup>1</sup>  
Insert Breaker Trip Rating in Amps (70A-3000A\*)

Voltage (Ø to Ø)  
208  
240  
480  
600\*

Neutral  
0=None  
1=Male  
X=Other

Ground  
1=Male  
5=Female  
X=Other

Enclosure Material  
C=Galvanneal\*  
S=304SS  
6=316SS

<sup>1</sup>3-pole is standard  
\*Contact factory for additional amperages

\*Available only on 400-2000A models

\*Galvanneal is standard enclosure material.

800A units or below are SUSE rated as standard. SUSE rated is optional on larger units

