

LEFT VIEW

FRONT VIEW

RIGHT VIEW

FRONT VIEW
(DOORS REMOVED)

FRONT VIEW
(DOORS & DEADFRONT REMOVED)

BOTTOM VIEW

ISOMETRIC VIEW

TABLE OF KAIC RATINGS

DISCONNECTS	SHORT CIRCUIT RATING
SWITCH	10 KA
CIRCUIT BREAKER	65KAIC@208VAC
	35KAIC@480VAC
	18KAIC@600VAC

- NOTES:
- COMPLETE ASSEMBLY IS UL LISTED AS A MANUAL TRANSFER SWITCH UNDER UL 1008 (TRANSFER SWITCH STANDARD)
 - STANDARD UNIT IS NON-SWITCHED NEUTRAL. FOR SWITCHED NEUTRAL PLEASE CONSULT FACTORY.
 - FINISH POWDER COATED SERIES W49. SEE TITLE BLOCK FOR COLOR.
 - TYPE 3R CONSTRUCTION
 - NOT FOR INDOOR USE
 - OPTIONAL PLUG KITS AVAILABLE
 - CONDUIT ENTRY AREA SHOWN SHADED
 - FOR AVAILABLE ACCESSORIES & OPTIONS SEE SPEC SHEET
 - FOR SINGLE LINE VISIT WWW.ESLPWR.COM

HINGED INTERNAL
PROTECTIVE COVER
FOR WIRE OPENING

PADLOCKABLE
HANDLE COVER

PRODUCT LABEL

PHASE ROTATION MONITOR
& FUSES (STANDARD)

DEADFRONT FOR OPERATOR
SAFETY WHILE CONNECTING
AND DISCONNECTING
GENERATOR CABLES

OPERATOR & SAFETY
INSTRUCTIONS

POWER DISTRIBUTION
BLOCKS

600A CB OR
SWITCH LABELED
"PRIMARY"


600A CB OR
SWITCH LABELED
"ALTERNATE"

400A, 600V RATED
SINGLE POLE MALE
RECEPTACLES
COLOR CODED:
PER VOLTAGE

G N A B C

GENERATOR FEMALE
PLUG NOT INCLUDED
(SHOWN FOR SCALE
PURPOSES ONLY)



0	AD	3/28/2023	FOR REFERENCE			
REV.	BY	DATE	DESCRIPTION			
CREATED BY		AD	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: DECIMALS .X ±.03 .XX ±.01 .XXX ±.005 ANGULAR ± 1/2° BREAK ALL SHARP EDGES .005 - .010 DO NOT SCALE PROPRIETARY THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR WHEREWITH IS NOT TO BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF ESL.	 CORONA, CALIFORNIA International: +1 (951) 739-7000 Phone: (800) 922-4188 eslpwr.com info@eslpwr.com	STORMSWITCH ENCLSOURE RATED 600A	
SCHEMATIC #:		0901-####				
THICKNESS:		14GA				
MATERIAL:						
FINISH:		WRINKE FRAY (RAL7035)		DWG NO.	3060-SERIES-A	REV. 0
REFERENCE:				WEIGHT: 731 lbs.		SHEET 1 of 1