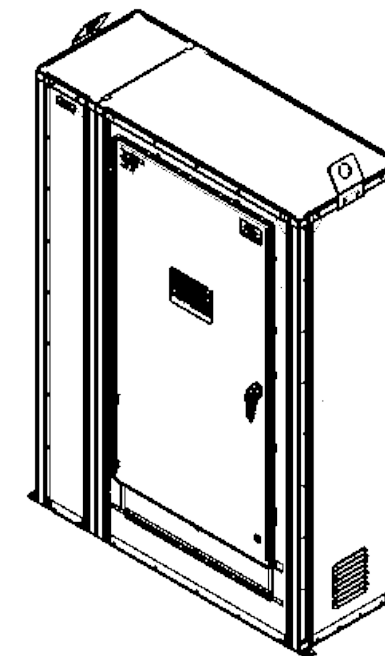


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NOTES:

1. COMPLETE ASSEMBLY IS UL LISTED AS A MANUAL TRANSFER SWITCH UNDER UL 1008 (TRANSFER SWITCH STANDARD)
2. STANDARD UNIT IS NON-SWITCHED NEUTRAL. FOR SWITCHED NEUTRAL PLEASE CONSULT FACTORY.
3. FINISH, POWDER COATED SERIES W49. SEE TITLE BLOCK FOR COLOR
4. TYPE 3R CONSTRUCTION
5. NOT FOR INDOOR USE
6. FOAM SEAL INSIDE OF ALL CONDUIT ENTRIES
7. OPTIONAL PLUG KITS AVAILABLE



STORM
SWITCH

ESL
POWER SYSTEMS

UL 3N2T
C US LISTED
801-1200A 50/60Hz 3 ϕ + N + G

NON-AUTOMATIC TRANSFER SWITCH

ITEM # 3012-SERIES
SERIAL #

MFG. DATE:

SUITABLE FOR USE AS SERVICE EQUIPMENT IN THE USA ONLY TYPE: 3R

Corona, CA <> (800)922-4188 <> (951)739-7000 <> info@eslpwr.com

OSHPD # OSP-0582-10

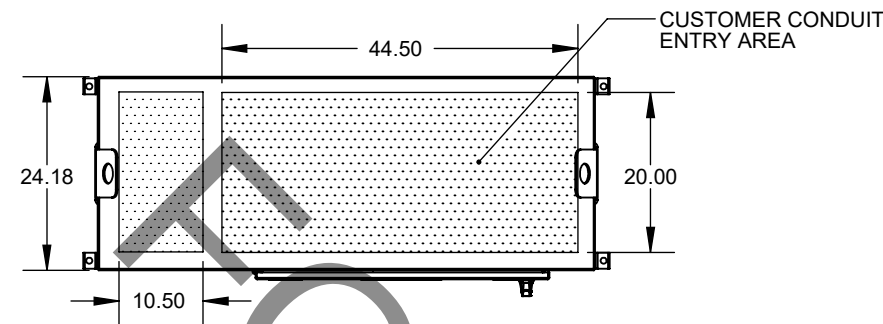
EST. WEIGHT: 670 Lbs.

ESL POWER SYSTEMS, INC.
CORONA, CALIFORNIA
(951) 739-7000 (800) 922-4188
eslpwr.com - info@eslpwr.com

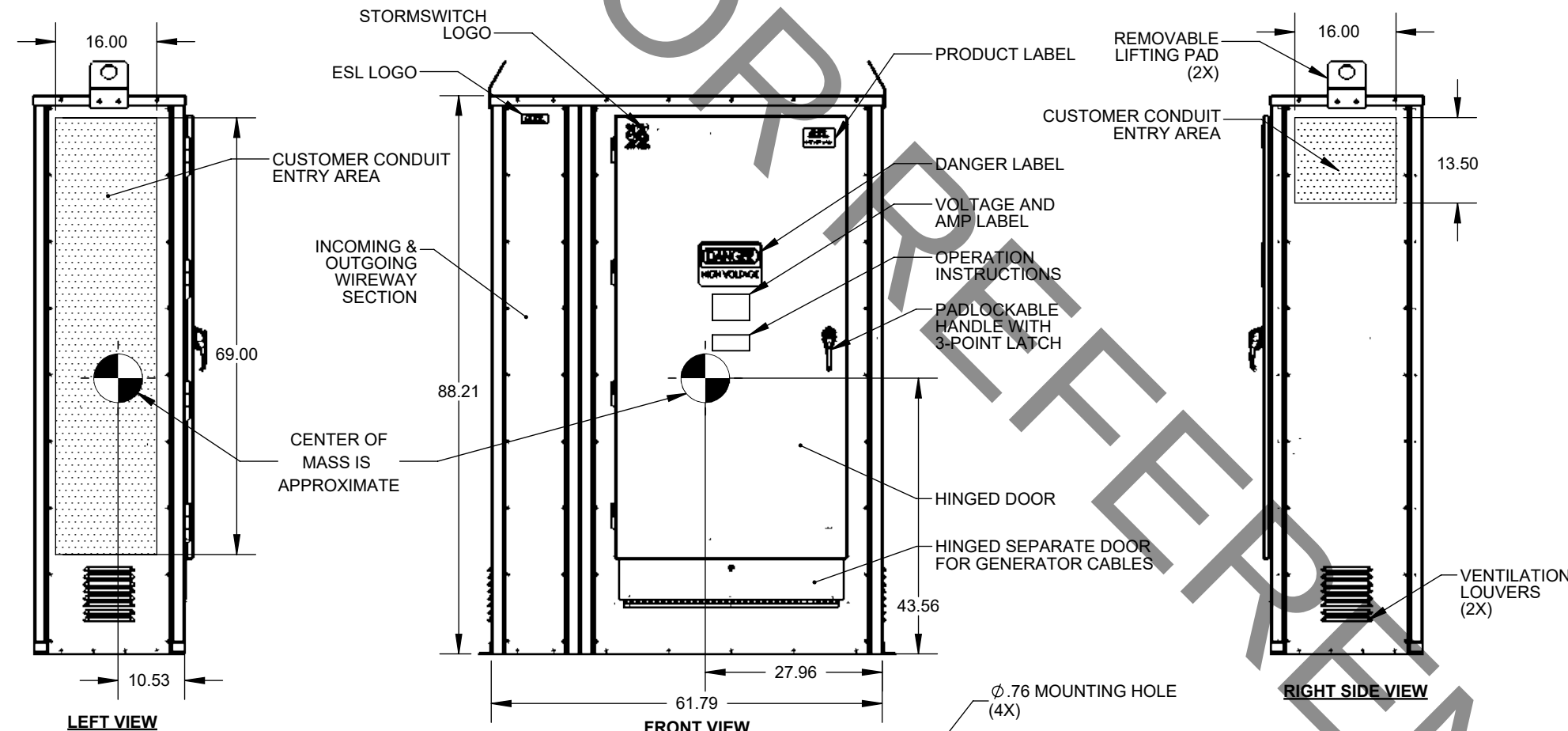
801-1200A
MANUAL TRANSFER SWITCH
STORMSWITCH
3 PHASE + N + G

DRAWING NUMBER
3012-SERIES

SHEET
1 OF 2

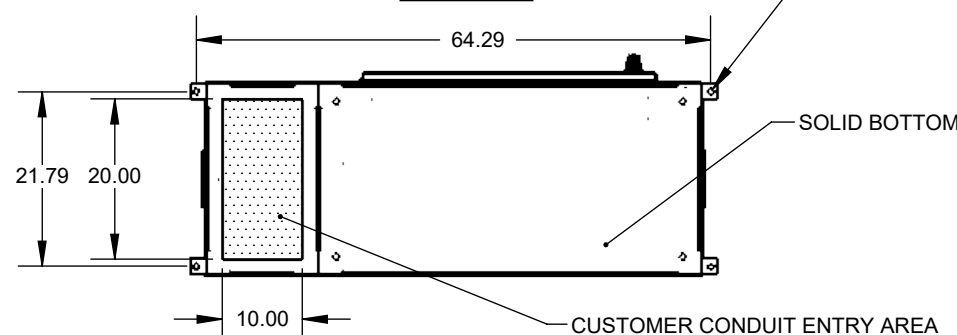


TOP VIEW



FRONT VIEW

RIGHT SIDE VIEW



BOTTOM VIEW

TABLE OF KAIC RATINGS

ASSEMBLY CURRENT RATING	VOLTAGE (V)	SHORT CIRCUIT RATING
PRIMARY SIDE	240	50kA
	480	35kA
	600	18kA
ALTERNATE SIDE	240	35kA
	480	35kA
	600	18kA



Ø.76 MOUNTING HOLE (4X)

SOLID BOTTOM

CUSTOMER CONDUIT ENTRY AREA

PRODUCT LABEL

DANGER LABEL

VOLTAGE AND AMP LABEL

OPERATION INSTRUCTIONS

PADLOCKABLE HANDLE WITH 3-POINT LATCH

HINGED DOOR

HINGED SEPARATE DOOR FOR GENERATOR CABLES

REMOVABLE LIFTING PAD (2X)

CUSTOMER CONDUIT ENTRY AREA

VENTILATION LOUVERS (2X)

STORMSWITCH LOGO

ESL LOGO

CUSTOMER CONDUIT ENTRY AREA

INCOMING & OUTGOING WIREWAY SECTION

CENTER OF MASS IS APPROXIMATE

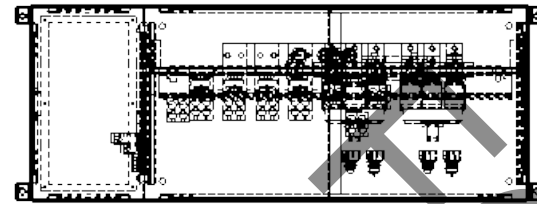
MODEL: 3012-SERIES

0	MAQ	12/27/2021
REV.	BY	DATE

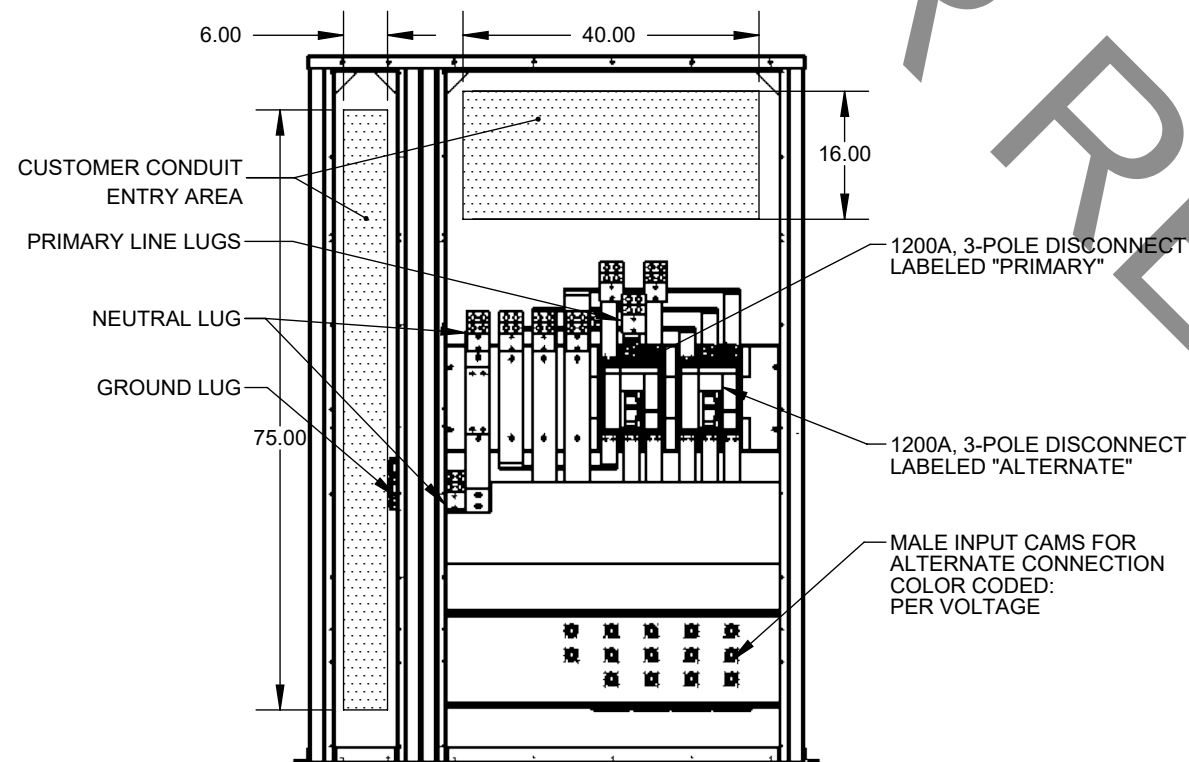
FOR REFERENCE
DESCRIPTION

NOTES:

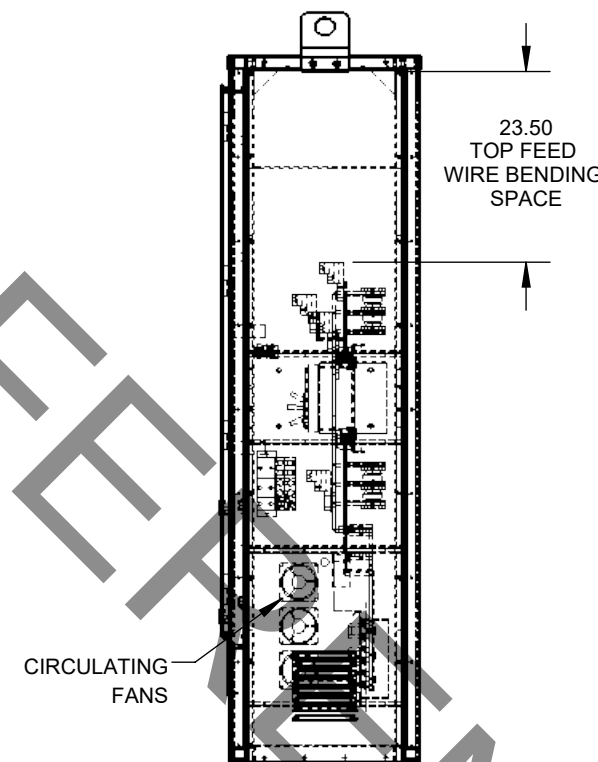
1. CONDUIT HUBS AND MOUNTING HARDWARE TO BE SUPPLIED BY OTHERS



TOP VIEW



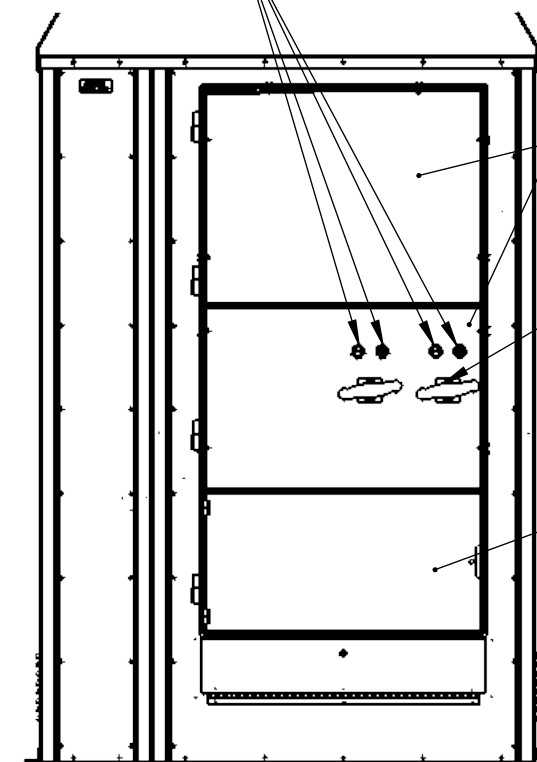
FRONT VIEW
(DOOR AND DEADFRONT REMOVED)



RIGHT VIEW

ARC FLASH REDUCTION SWITCH
NEC 240.87 COMPLIANT
(OPTIONAL)

23.50
TOP FEED
WIRE BENDING
SPACE



FRONT VIEW
(DOOR REMOVED)

REMOVABLE DEADFRONT
FOR OPERATOR SAFETY
WHILE CONNECTING AND
DISCONNECTING WIRING.

INTERLOCKED
HANDLES

REMOVABLE HINGED
DEADFRONT COVER
FOR SAFETY

3012-SERIES

MODEL:

0	MAQ	12/27/2021
REV.	BY	DATE

FOR REFERENCE
DESCRIPTION

MATERIAL:	GALV STEEL
THICKNESS:	12 GAUGE
COLOR:	WRINKLE GRAY (RAL 7035)
REFERENCE:	1050-16-ASSY

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CORONA, CALIFORNIA
(951) 739-7000 (800) 922-4188
eslpwr.com - info@eslpwr.com

801-1200A
MANUAL TRANSFER SWITCH
STORMSWITCH
3 PHASE + N + G

DRAWING NUMBER
3012-SERIES

SHEET
2 OF 2