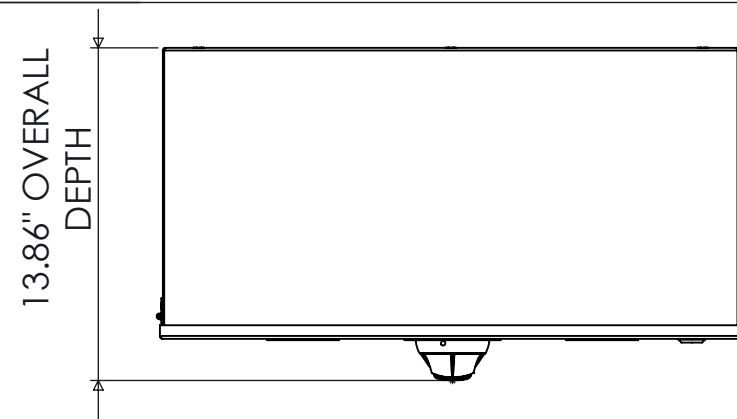


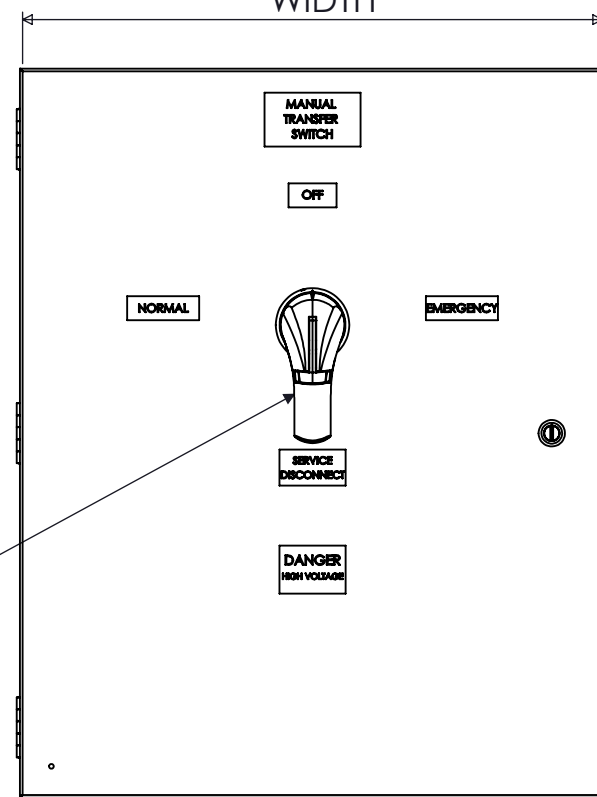
**SPECIFICATIONS**

MAX VOLTAGE - 600VAC 3 $\phi$   
 RATED CURRENT - 100 A  
 STANDARDS - UL508A  
 ENCLOSURE RATING - NEMA 1  
 REF. ES100145BF  
 DURABILITY - 6050 CYCLES  
 EST SHIPPING WEIGHT - 135LBS

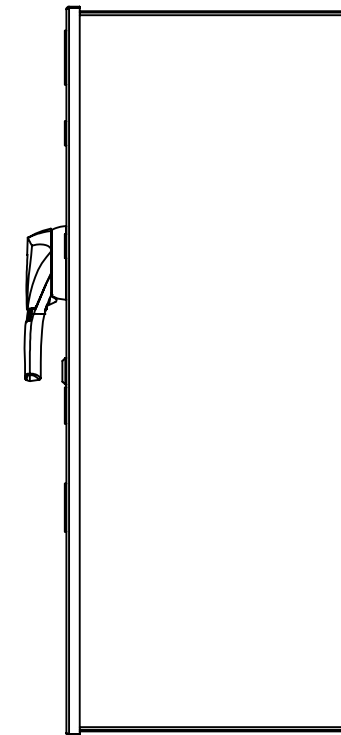


TOP VIEW

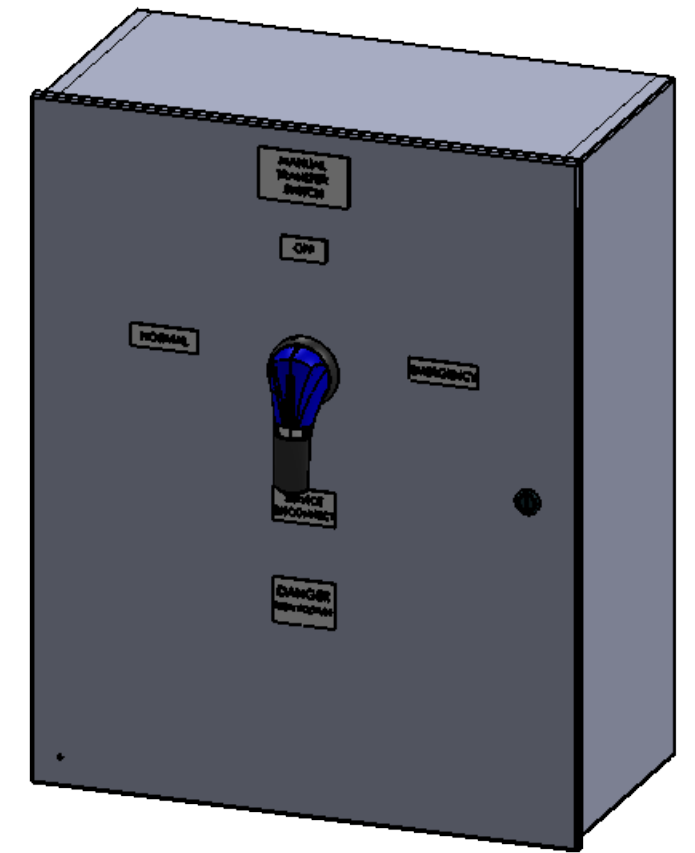
24" ENCLOSURE WIDTH



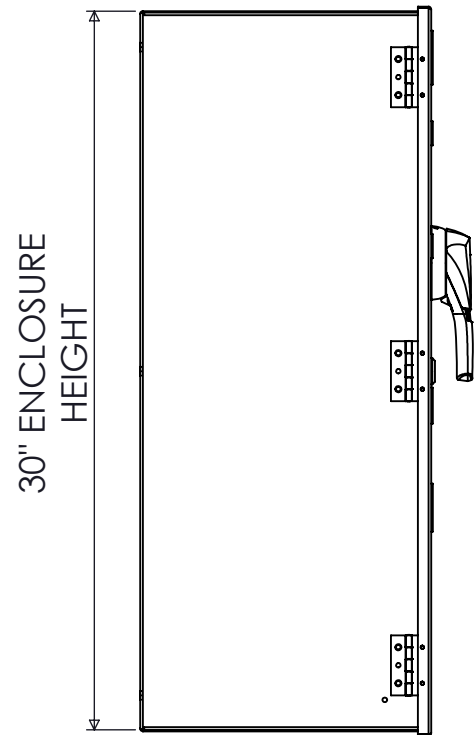
FRONT VIEW



SIDE VIEW

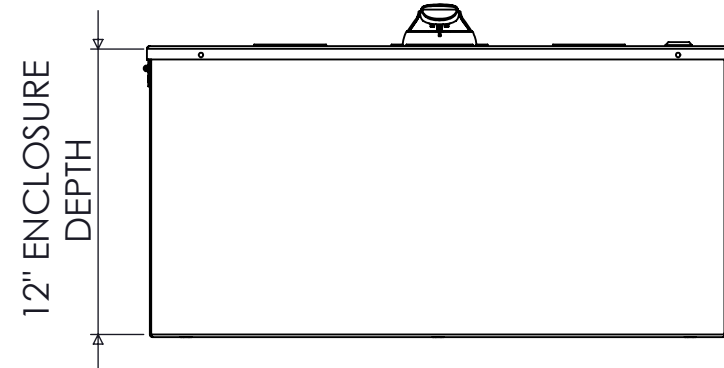


DIMETRIC VIEW



SIDE VIEW

PADLOCKABLE HANDLE I-O-II



BOTTOM VIEW

30" ENCLOSURE HEIGHT

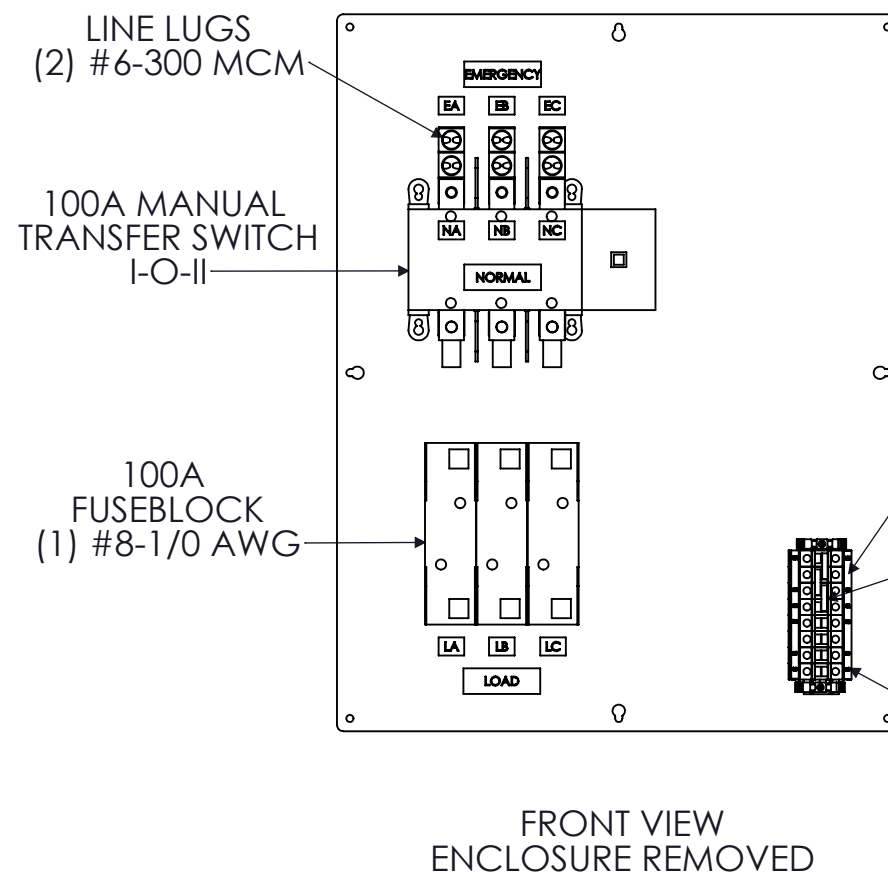
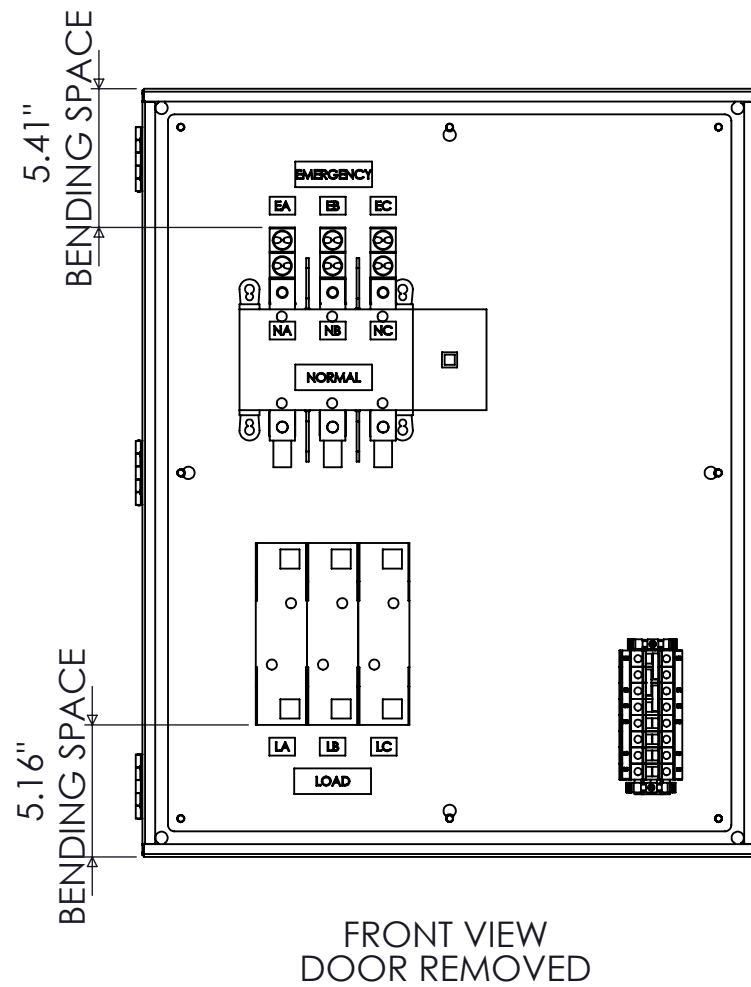
12" ENCLOSURE DEPTH

**100A SE-RATED 3-POLE NEMA 1 MANUAL TRANSFER SWITCH**

REV	DESCRIPTION	DATE	DRAWN	JG	
0	ORIGINAL RELEASE	12/19/17	CHECKED		
			SUP. NO		DRAWING TYPE
			SUP. BY NO		DIMENSIONAL
			PANEL NO		DRAWING NUMBER
			BUIL. NO		STS100N1SE3
			GROUP NO		
			ORDER NO		



9900 TWIN LAKES PARKWAY  
 CHARLOTTE, NC 28269  
 704-596-5617  
 PSICONTROLSOLUTIONS.COM



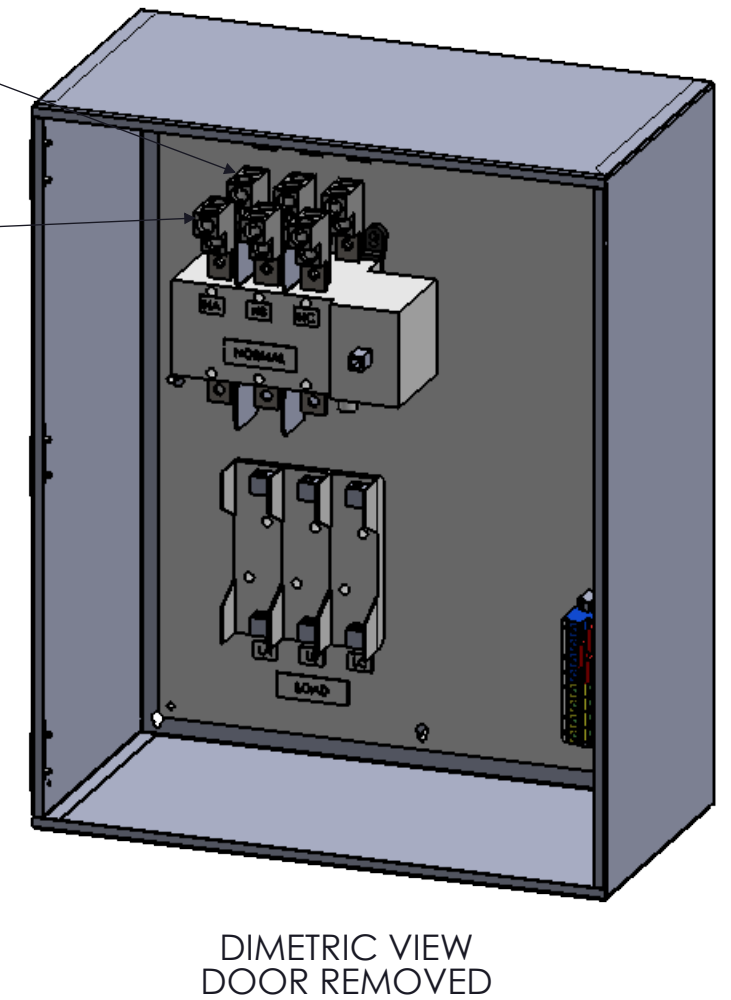
"EMERGENCY"  
CONNECTIONS  
(REAR)

"NORMAL"  
CONNECTIONS  
(FRONT)

NEUTRAL TERMINALS  
(1) #14-1/0 AWG

NEUTRAL  
DISCONNECTING  
MEANS

GROUND TERMINALS  
(1) #14-1/0 AWG



NOTE: FUSES PROVIDED IF PURCHASED  
208-240VAC : FRN-R-100  
480-600VAC : LPJ-100SP

 9900 TWIN LAKES PARKWAY  
CHARLOTTE, NC 28269  
704-596-5617  
PSICONTROLSOLUTIONS.COM

100A SE-RATED 3-POLE NEMA 1 MANUAL TRANSFER SWITCH

REV	DESCRIPTION	DATE	DRAWN	JG	
0	ORIGINAL RELEASE	12/19/17	CHECKED		
			SUP. NO		DRAWING TYPE
			SUP. BY NO		OUTLINE
			PANEL NO		DRAWING NUMBER
			BUL. NO		STS100N1SE3
			GROUP NO		
			ORDER NO		