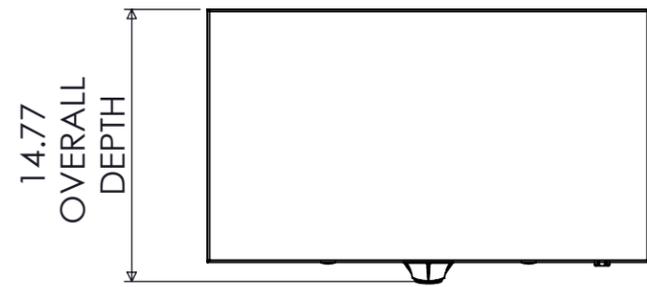


SPECIFICATIONS

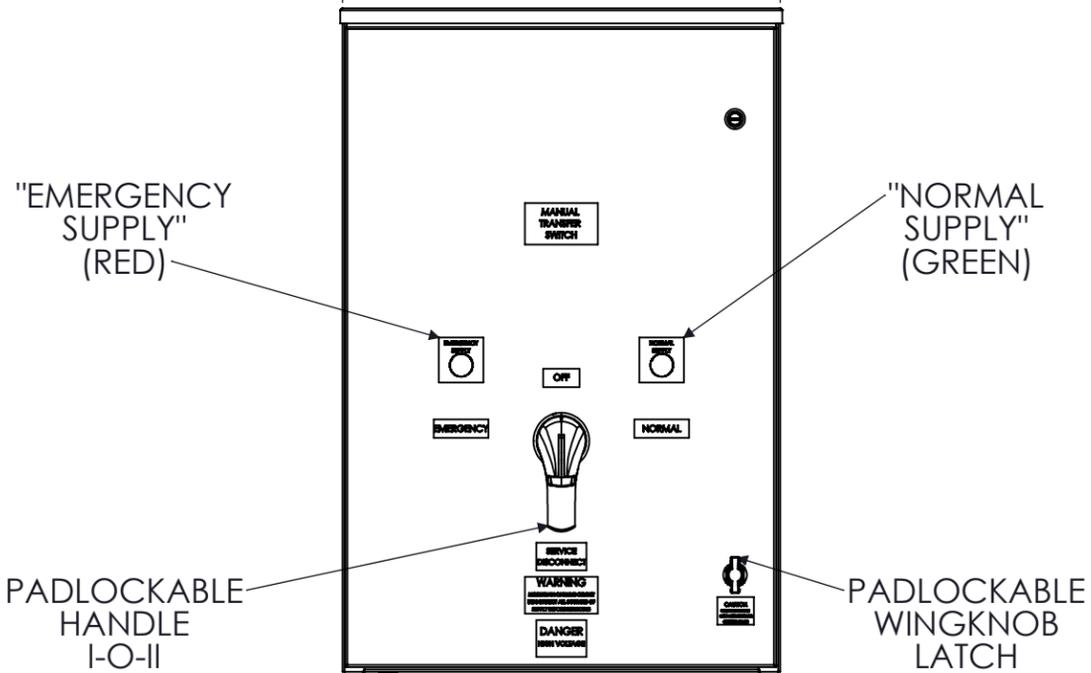
MAX VOLTAGE - 480VAC 3 ϕ
 UL1008 RATED CURRENT - 100 A
 STANDARDS - UL508A
 ENCLOSURE RATING - NEMA 3R
 REF. ES100145SE
 SWITCH SCCR - 100kA @ 480VAC
 DURABILITY - 6050 CYCLES
 EST SHIPPING WEIGHT - 150LBS



14.77
OVERALL
DEPTH

TOP VIEW

24.00
ENCLOSURE WIDTH



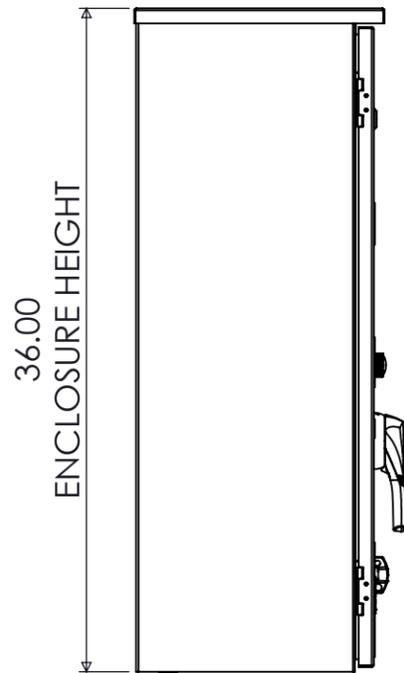
"EMERGENCY
SUPPLY"
(RED)

"NORMAL
SUPPLY"
(GREEN)

PADLOCKABLE
HANDLE
I-O-II

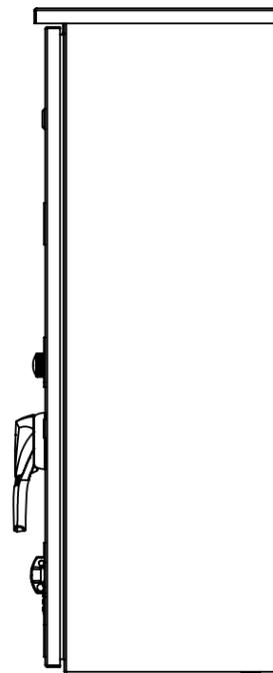
PADLOCKABLE
WINGKNOB
LATCH

FRONT VIEW

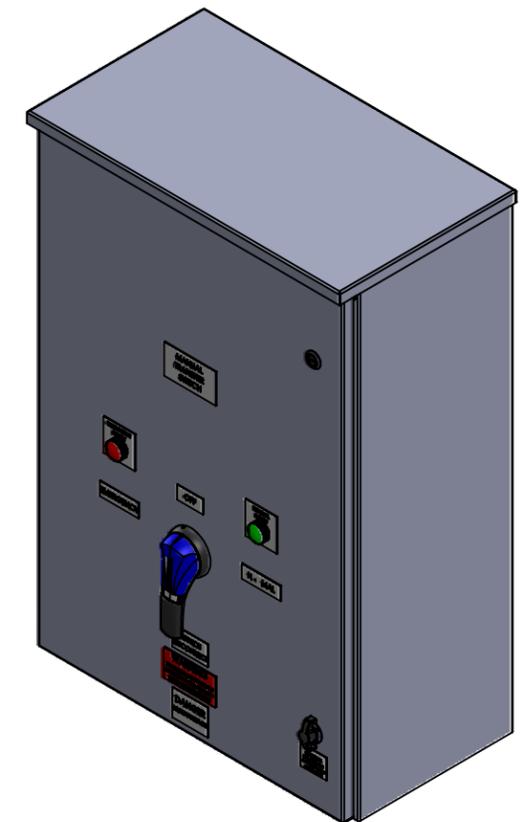


36.00
ENCLOSURE HEIGHT

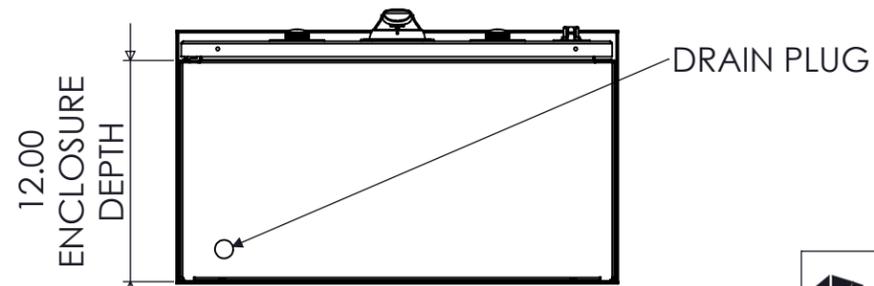
SIDE VIEW



SIDE VIEW



DIMETRIC VIEW



12.00
ENCLOSURE
DEPTH

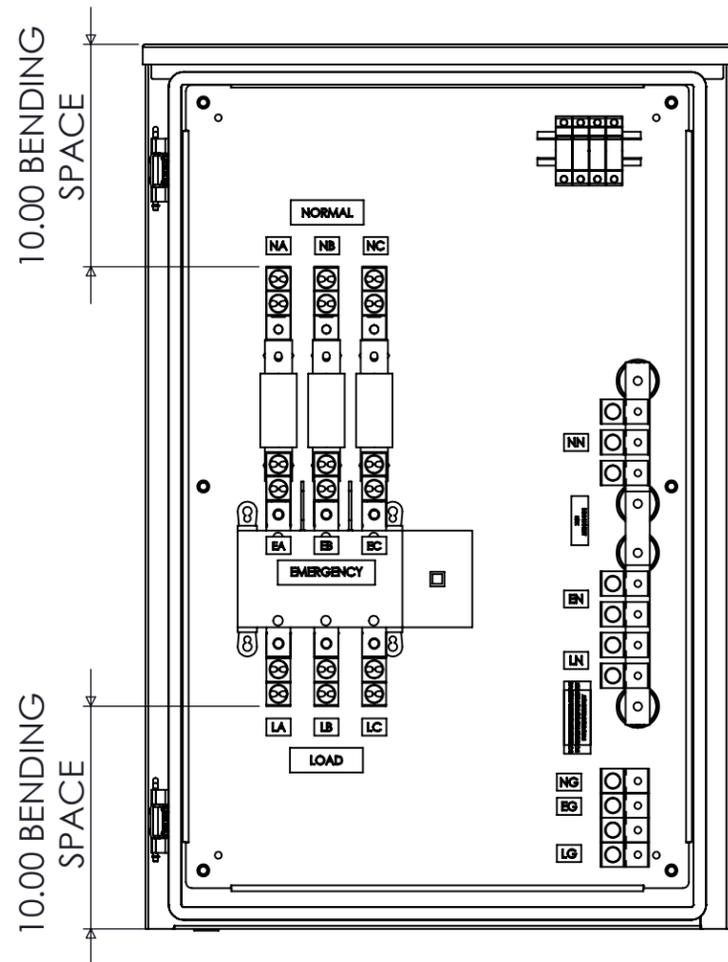
DRAIN PLUG

BOTTOM VIEW

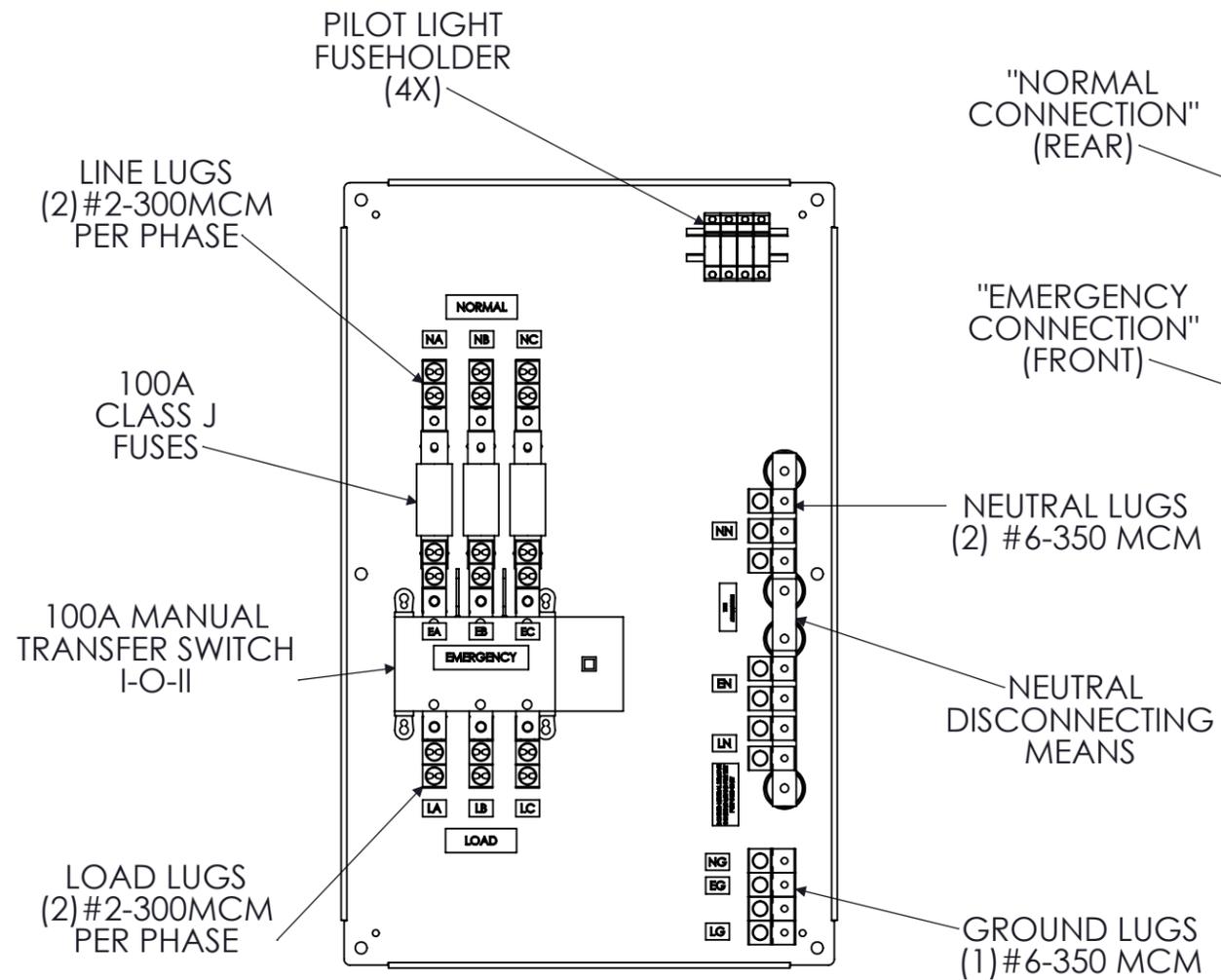
100A SE-RATED 3-POLE NEMA 3R MANUAL TRANSFER SWITCH

REV	DESCRIPTION	DATE	DRAWN	C. JUNG	
0	ORIGINAL RELEASE	9/15/17	CHECKED		
1	FUSES MOVED	5/14/21	SUP. NO		DRAWING TYPE
2	HARD BUS ADDED	2/7/22	SUP. BY NO		DIMENSIONAL
			PANEL NO		DRAWING NUMBER
			BUL. NO		STS100N3RSE3
			GROUP NO		
			ORDER NO		

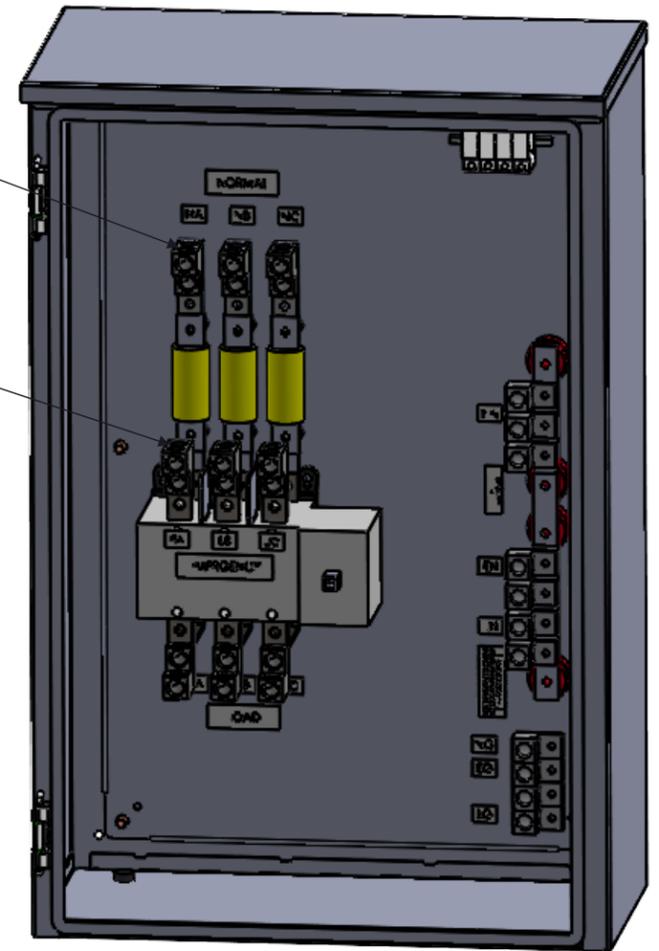
PSI
Power & Controls
 9900 TWIN LAKES PARKWAY
 CHARLOTTE, NC 28269
 704-596-5617
 PSICONTROLSOLUTIONS.COM



FRONT VIEW
DOOR REMOVED



FRONT VIEW
ENCLOSURE REMOVED



DIMETRIC VIEW
DOOR REMOVED

NOTE: FUSES PROVIDED IF PURCHASED
208-240VAC : FRN-R-200
480VAC : LPJ-200SP



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

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

REV	DESCRIPTION	DATE	DRAWN	C. JUNG	
0	ORIGINAL RELEASE	9/15/17	CHECKED		
1	FUSES MOVED	5/14/21	SUP. NO		DRAWING TYPE
2	HARD BUS ADDED	2/7/22	SUP. BY NO		OUTLINE
			PANEL NO		DRAWING NUMBER
			BUL. NO		STS100N3RSE3
			GROUP NO		
			ORDER NO		