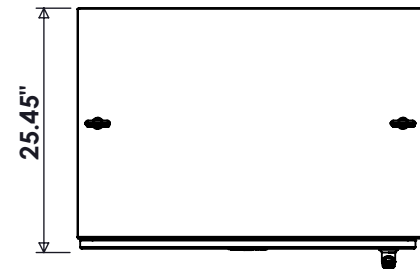
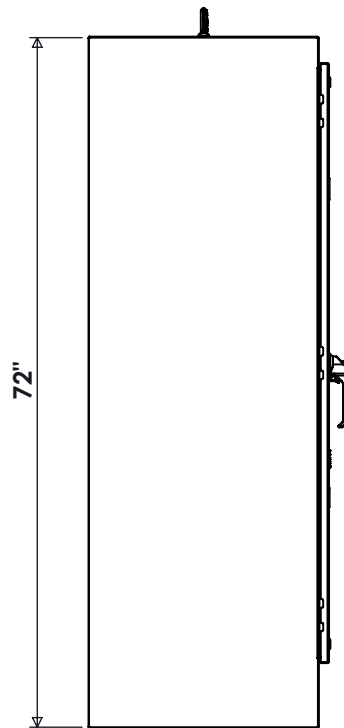


SPECIFICATIONS

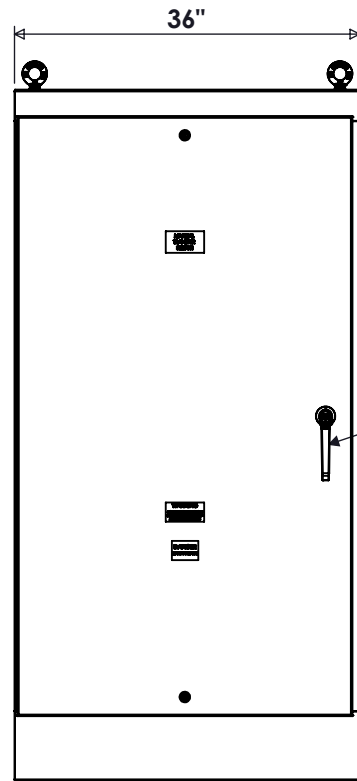
MAX VOLTAGE - 600VAC 3Φ
 CURRENT RANGE - 500-800A
 STANDARDS - UL508A
 SUITABLE FOR USE AS SERVICE EQUIPMENT
 ENCLOSURE RATING - NEMA 4X
 TYPE 316 STAINLESS STEEL
 REF ES11BTS3A
 EST SHIPPING WEIGHT - 650 LBS



TOP VIEW

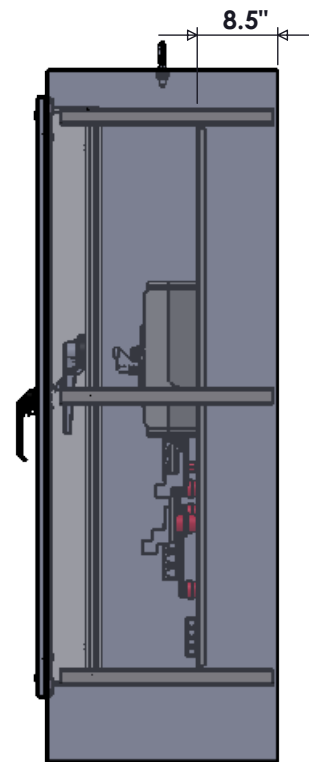


SIDE VIEW

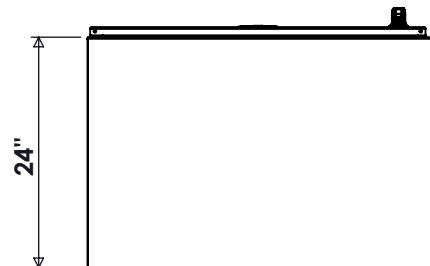


FRONT VIEW

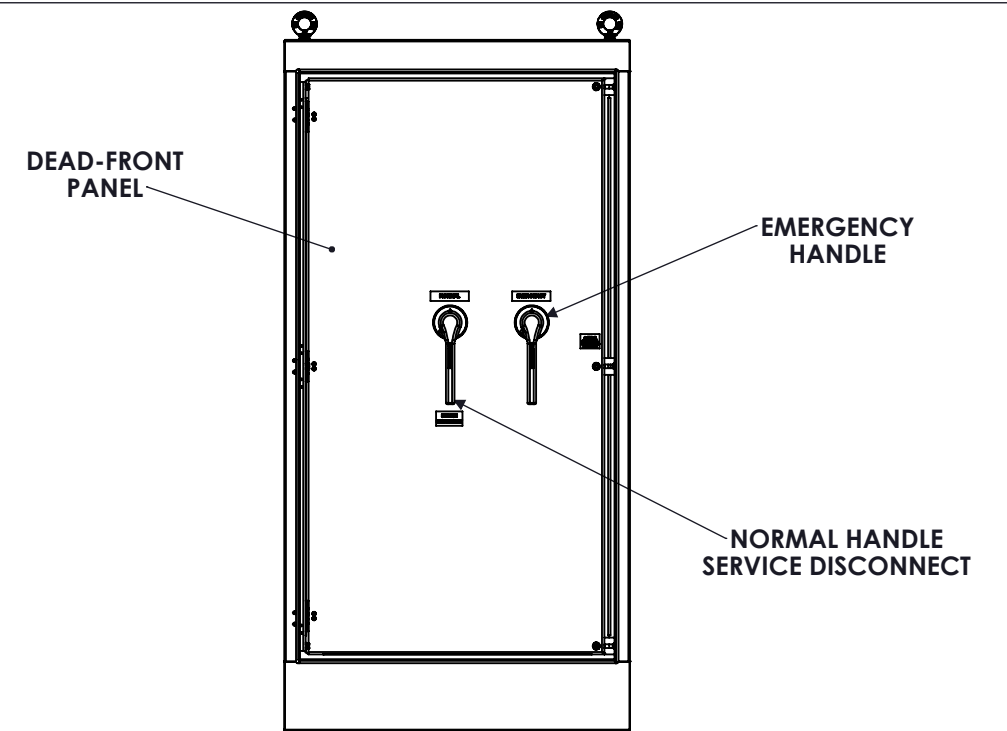
PADLOCKABLE
DOOR
HANDLE



SIDE VIEW



BOTTOM VIEW



FRONT VIEW
REMOVED

"NORMAL" BREAKER
(SERVICE ENTRANCE)
(4) 4/0-500MCM
65kAIC @ 480V

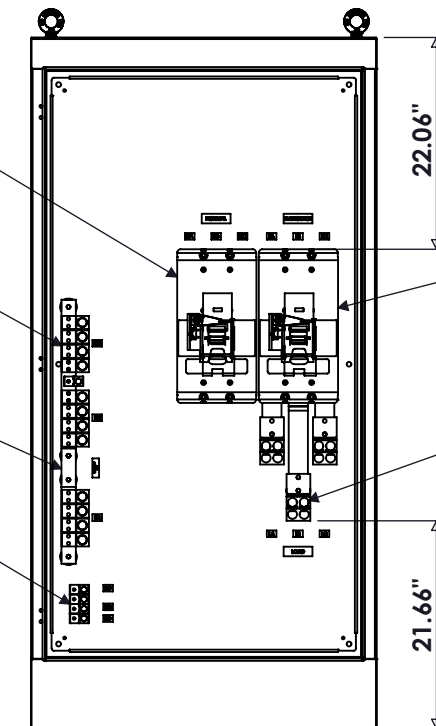
NEUTRAL LUGS
(4) #2-750MCM

DISCONNECT
LINK

GROUND LUGS
(1) #6-350MCM

"EMERGENCY"
BREAKER
(4) 4/0-500MCM
65kAIC @ 480V

"LOAD"
DISTRIBUTION
(4) #2-600MCM



FRONT VIEW
DOOR/DEADFRONT REMOVED

NOTE: BREAKERS ARE MECHANICALLY INTERLOCKED
 BY A WALKING BEAM MECHANISM. ONLY ONE
 CAN BE ENERGIZED AT A TIME



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

500-800A BREAKER-BREAKER TRANSFER SWITCH

REV	DESCRIPTION	DATE	DRAWN	S.RICHARDSON
0	ORIGINAL RELEASE	2/8/17	CHECKED	
			SUP. NO	DRAWING TYPE
			SUP. BY NO	DIMENSIONAL
			PANEL NO	DRAWING NUMBER
			BUIL. NO	BTS800N3RDSE3A
			GROUP NO	
			ORDER NO	