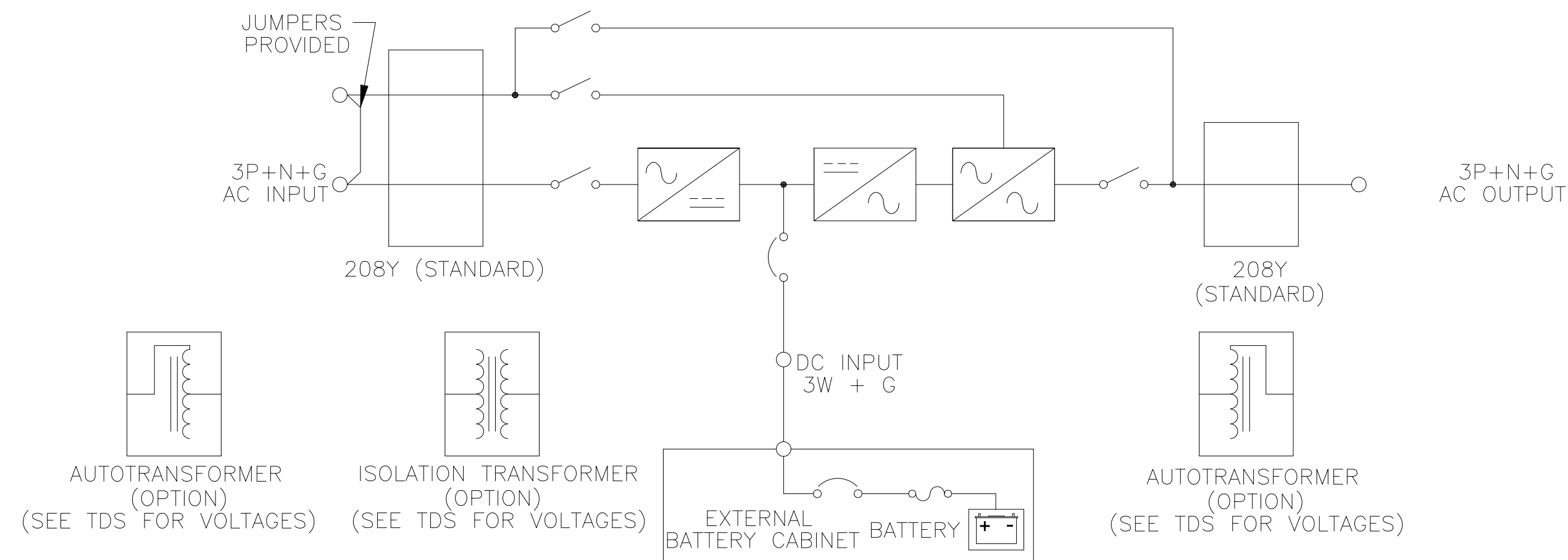
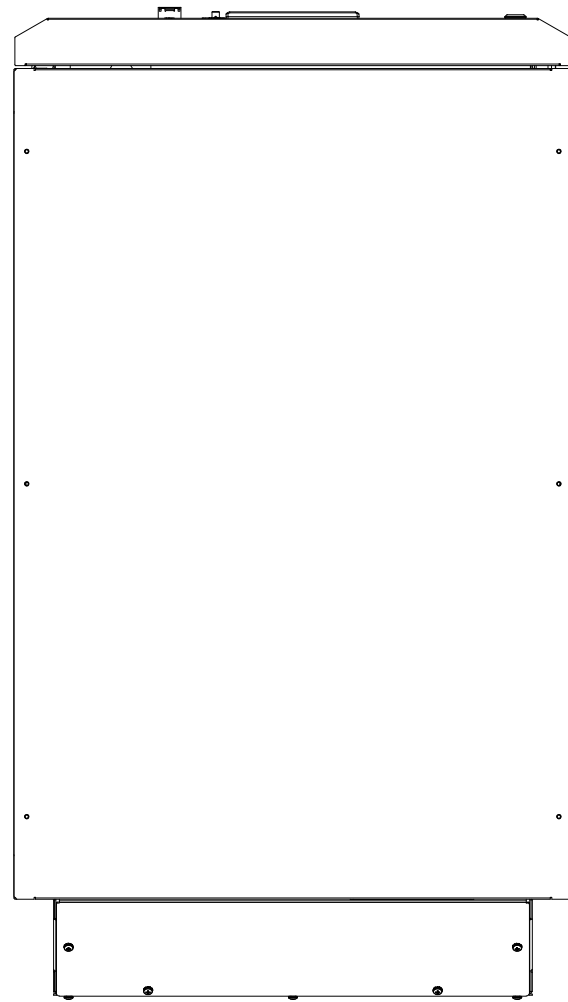


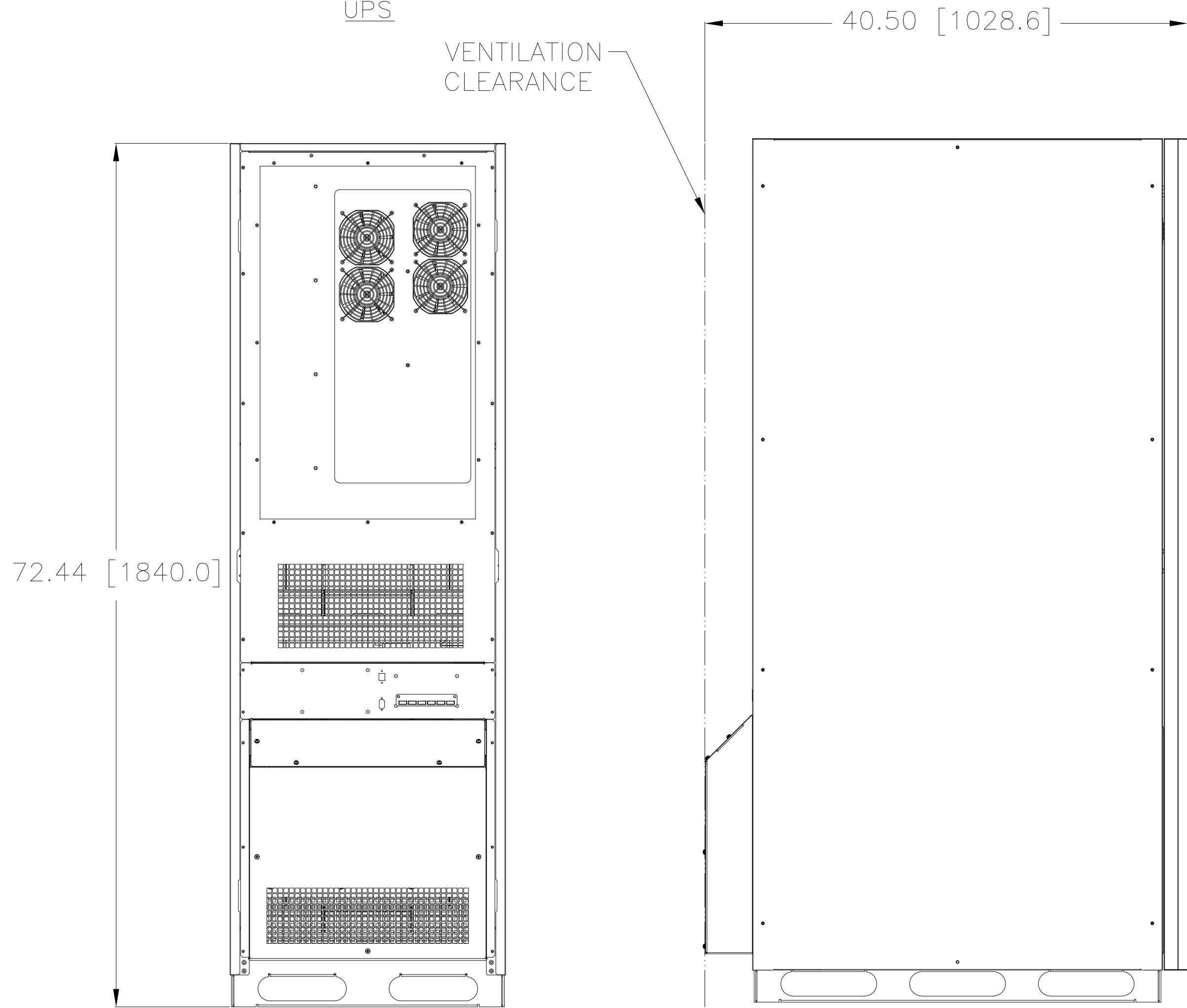


NOTE: AC AND DC CABLES AND LUGS PROVIDED BY OTHERS.

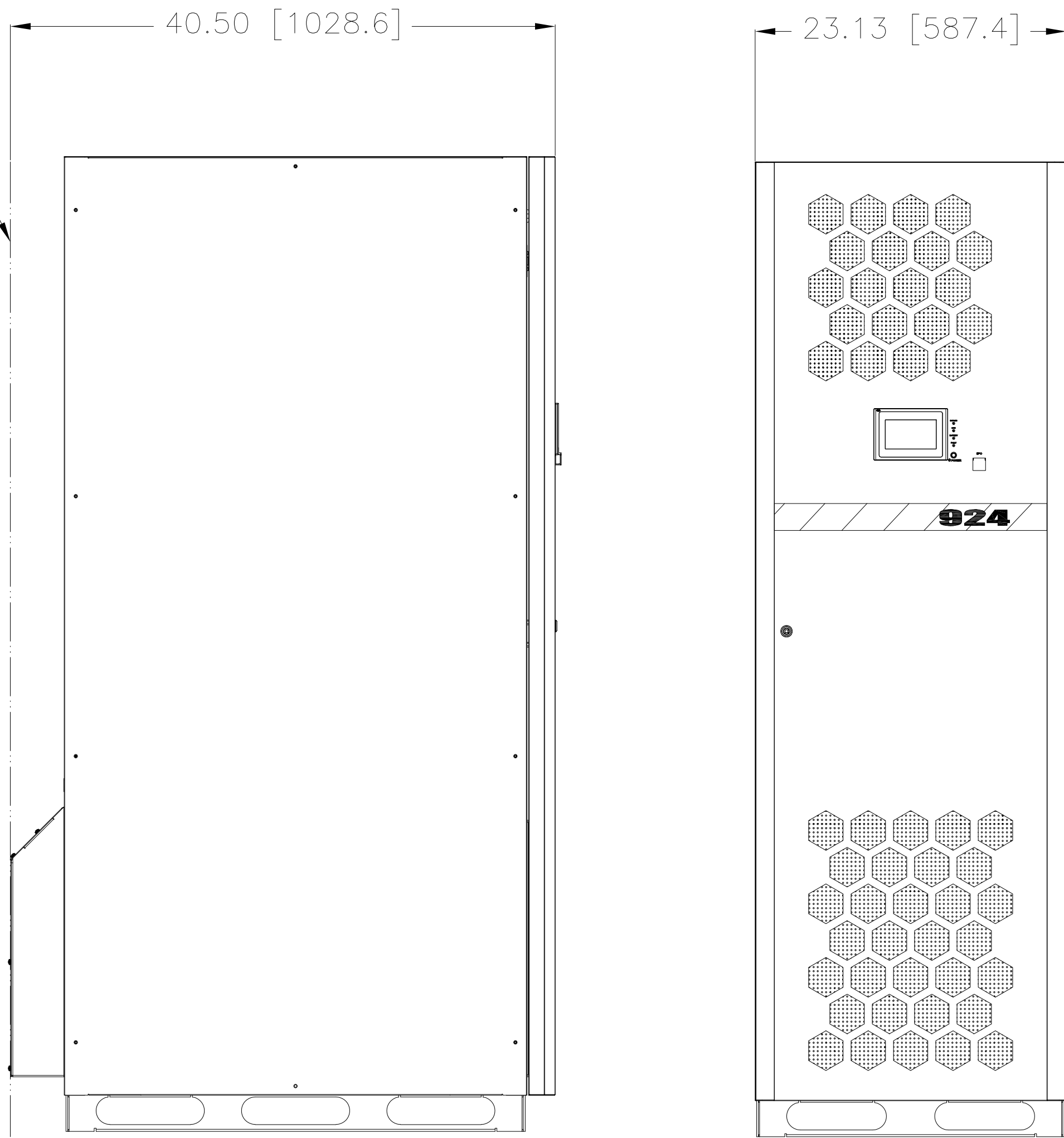
DWG. SIZE D	DWG. NO. 096-6197		
REVISIONS			
SYM.	E.C.O.	DATE	APVD.
A	RELEASED TO PRODUCTION		
B	30141	1/22/25	REAR ENTRY/DESC.



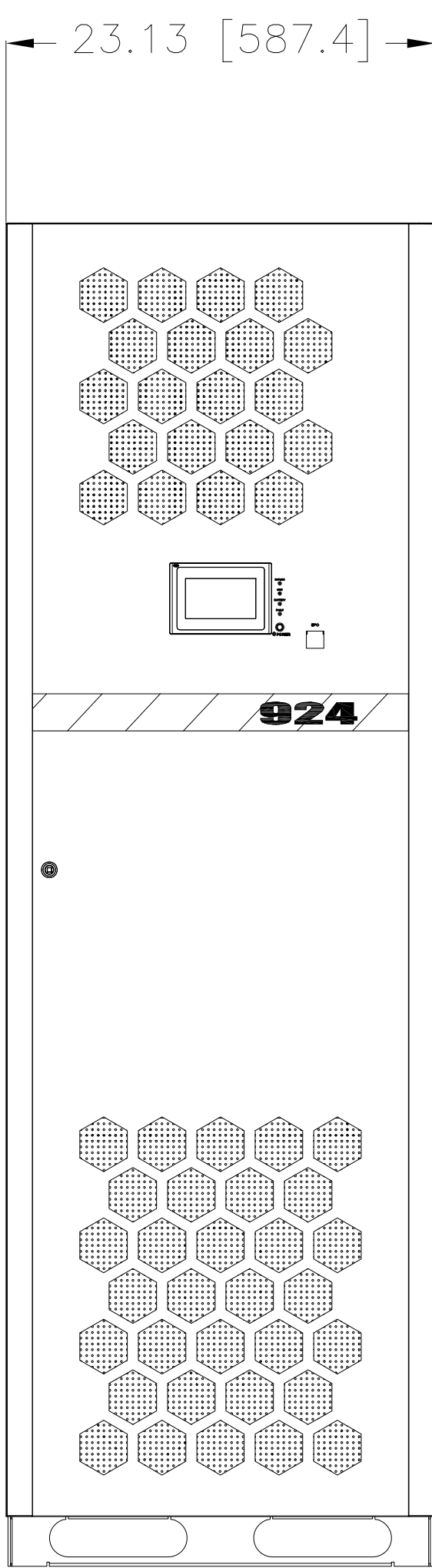
TOP REAR VIEW
UPS



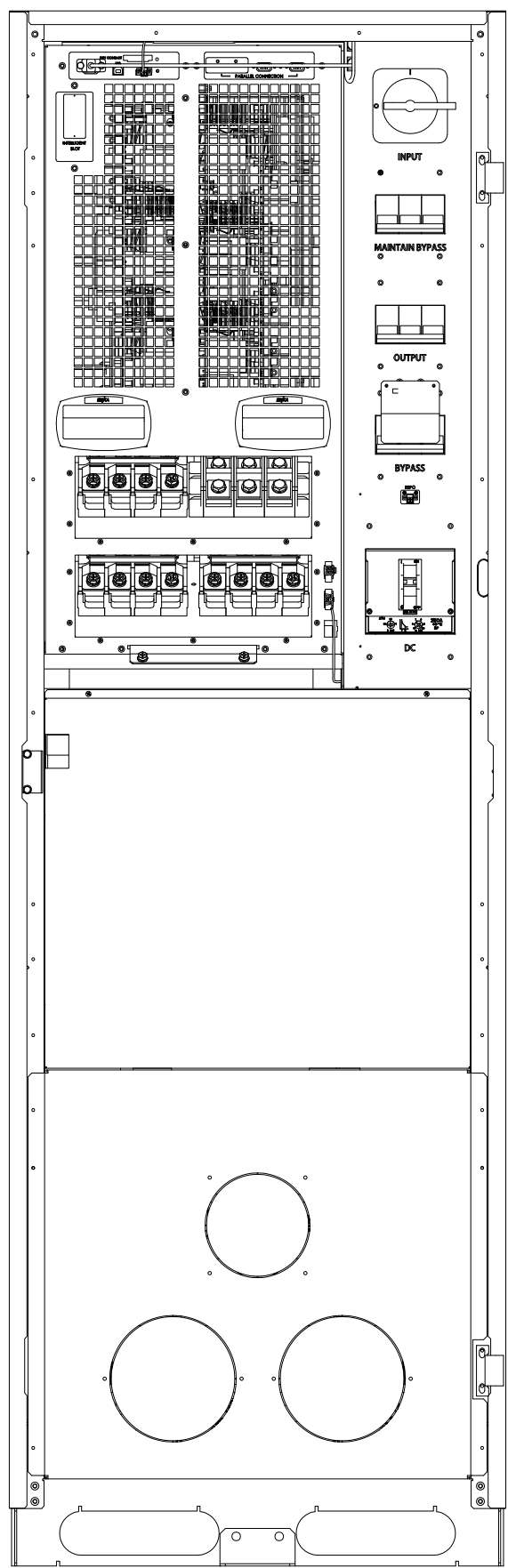
REAR VIEW UPS



LEFT SIDE VIEW
UPS



FRONT VIEW UPS



FRONT VIEW UPS
DOORS REMOVED

ENVIRONMENTAL

OPERATING TEMPERATURE:	0 C TO 40° C
ALTITUDE:	0-3300 FEET [1000 METERS] (WITHOUT DERATING)
RELATIVE HUMIDITY:	0-95%, NON-CONDENSING

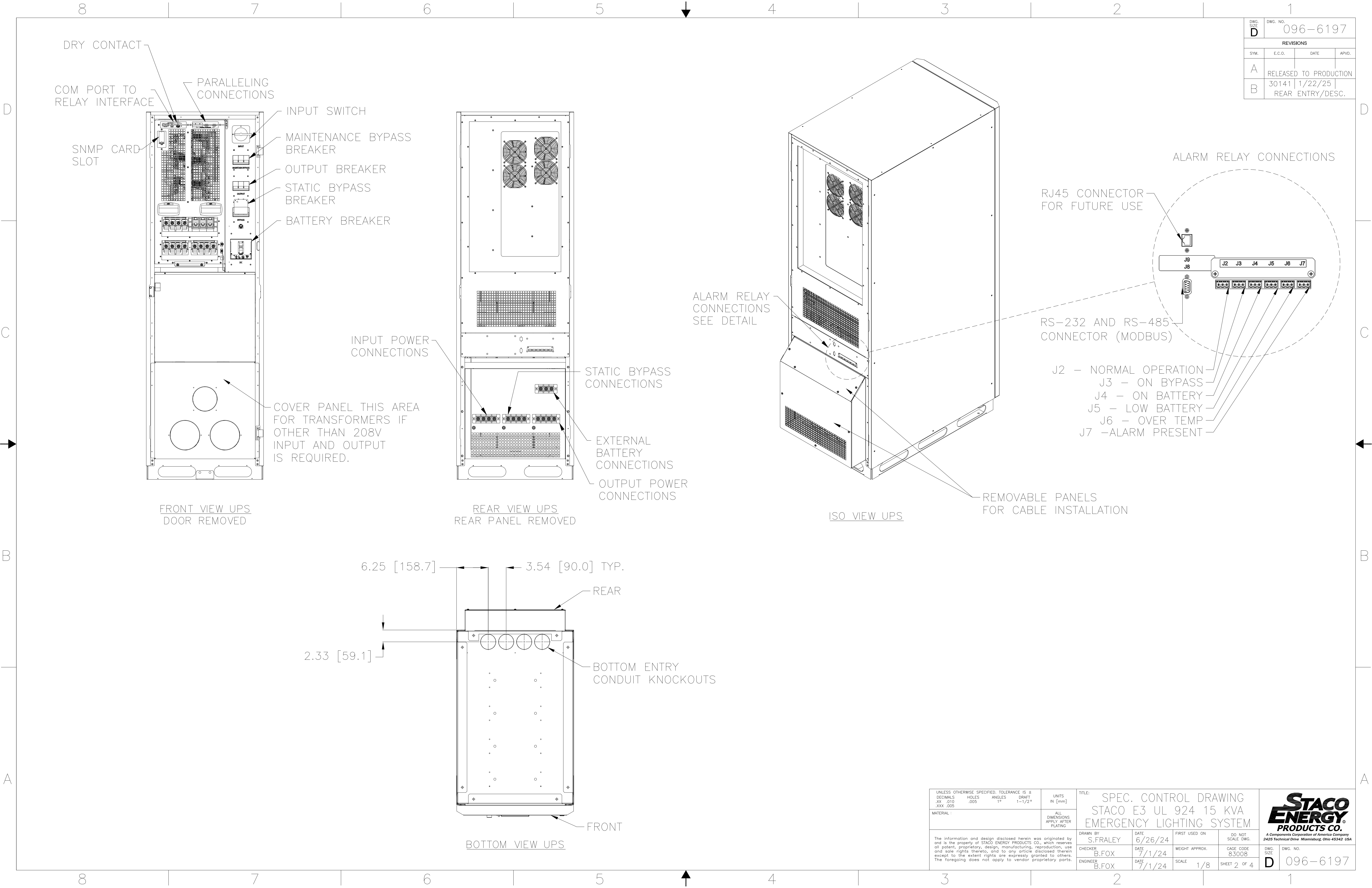
SERVICE/VENTILATION CLEARANCES

FROM TOP OF CABINET:	18.00"	[457.2MM]
FROM FRONT OF CABINET:	36.00"	[914.4MM]
FROM REAR OF CABINET:	0"	[0MM]

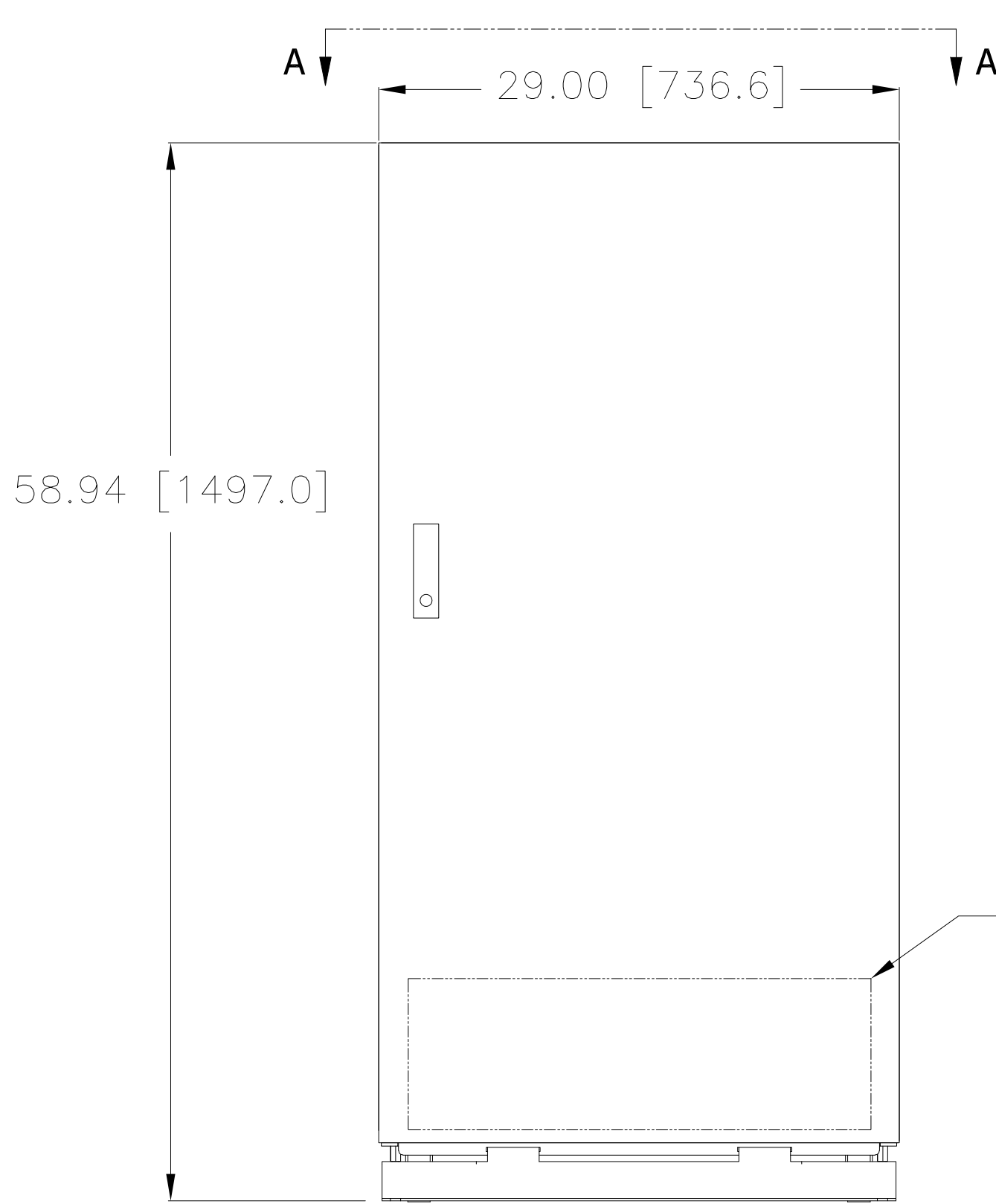
UL LISTED TO UL 1778, FILE NO.: E191175
UL LISTED TO UL 924 AND OUST

NOTES: SEE SHEETS 3 & 4 FOR BATTERY CABINET
DETAILS

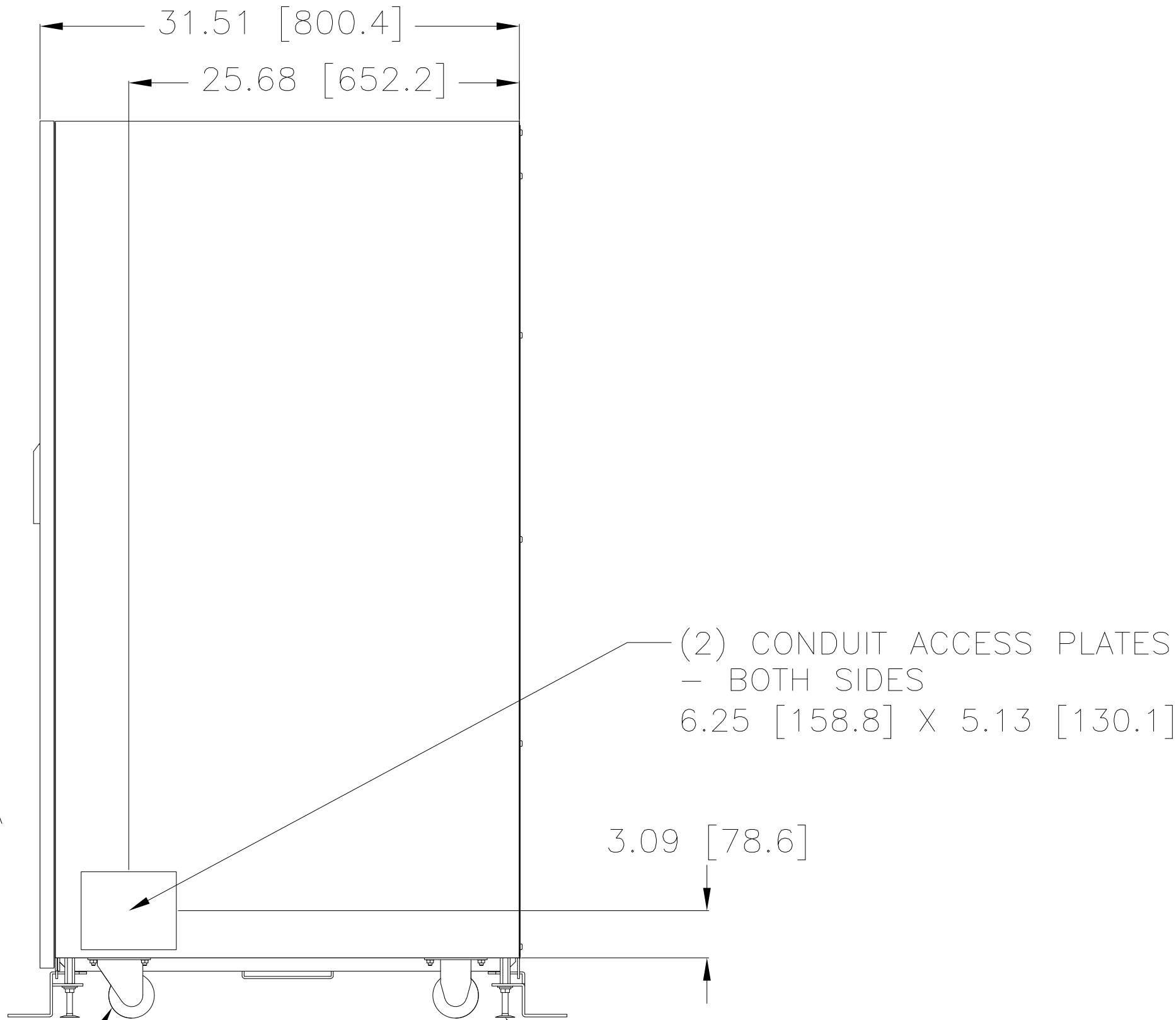
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX .010 ° 1-1/2° .XXX .005		TITILE: SPEC. CONTROL DRAWING STACO E3 UL 924 15 KVA EMERGENCY LIGHTING SYSTEM			
MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY: S.FRALEY CHECKER: B.FOX ENGINEER: B.FOX		DATE: 6/26/24 DATE: 7/1/24 DATE: 7/1/24	
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.		FIRST USED ON: _____ WEIGHT APPROX. _____ SCALE: 1/8"		DO NOT SCALE DWG. _____ CAGE CODE: 83008 SHEET 1 of 4	
				DWG. NO. 096-6197 DWG. SIZE D	



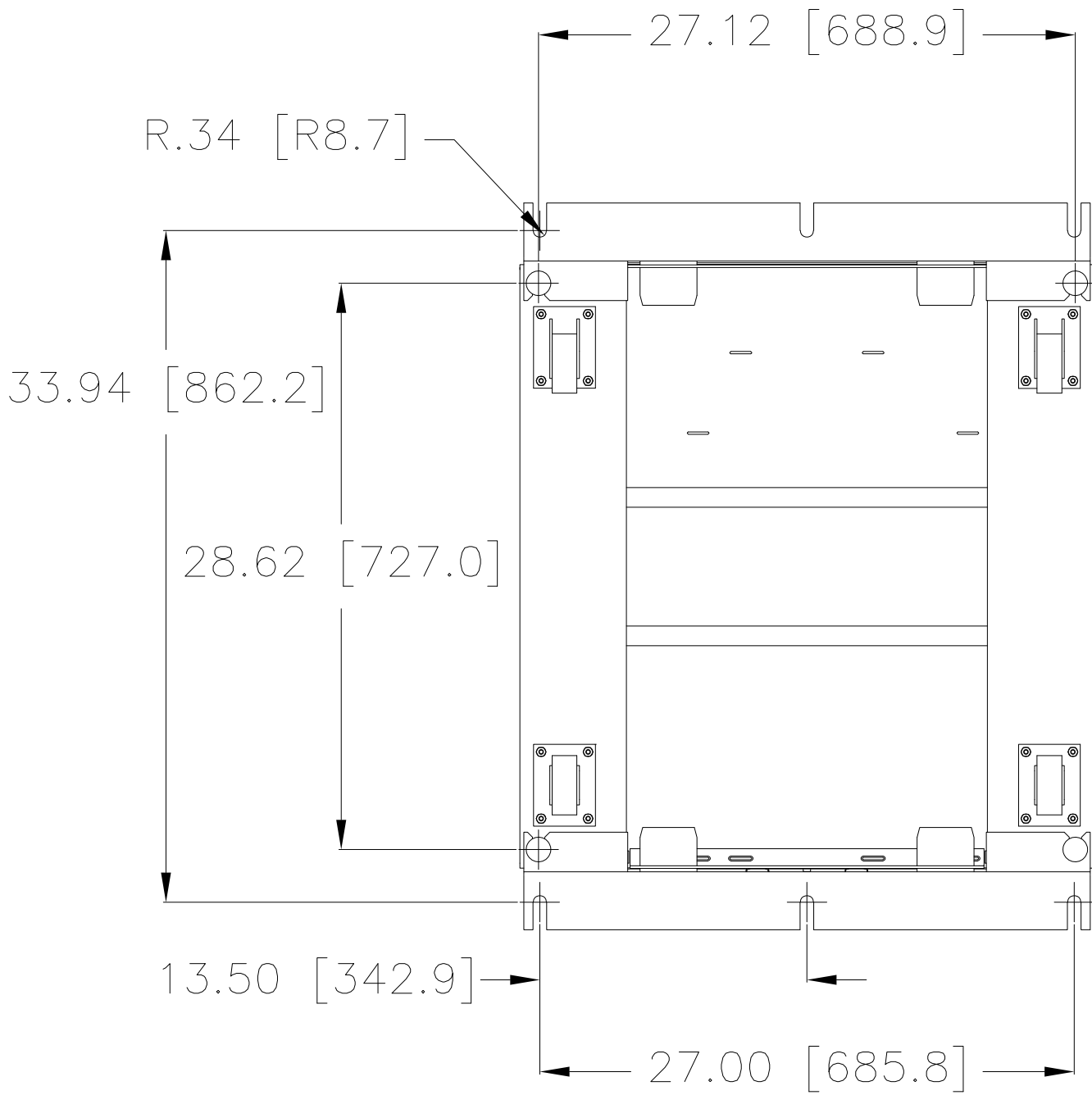
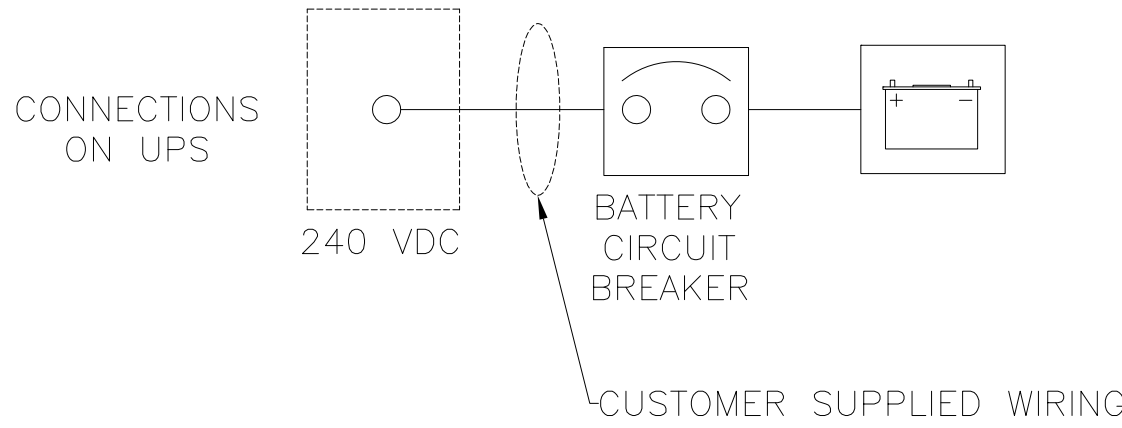
DWG. SIZE D	DWG. NO. 096-6197		
REVISIONS			
SYM.	E.C.O.	DATE	APVD.
A	RELEASED TO PRODUCTION		
B	30141	1/22/25	
	REAR ENTRY/DESC.		



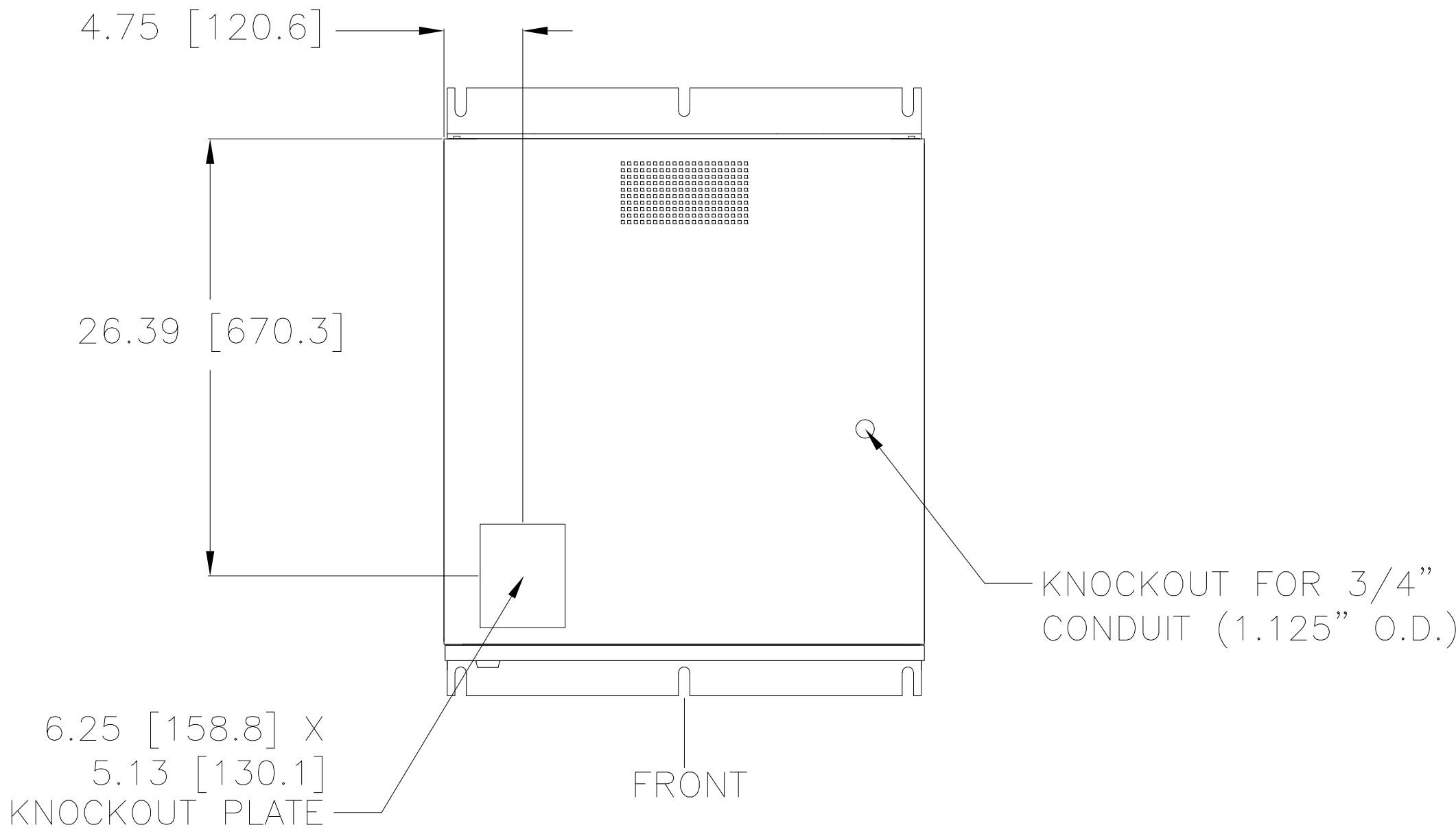
FRONT VIEW
BATTERY CABINET



RIGHT SIDE VIEW
BATTERY CABINET



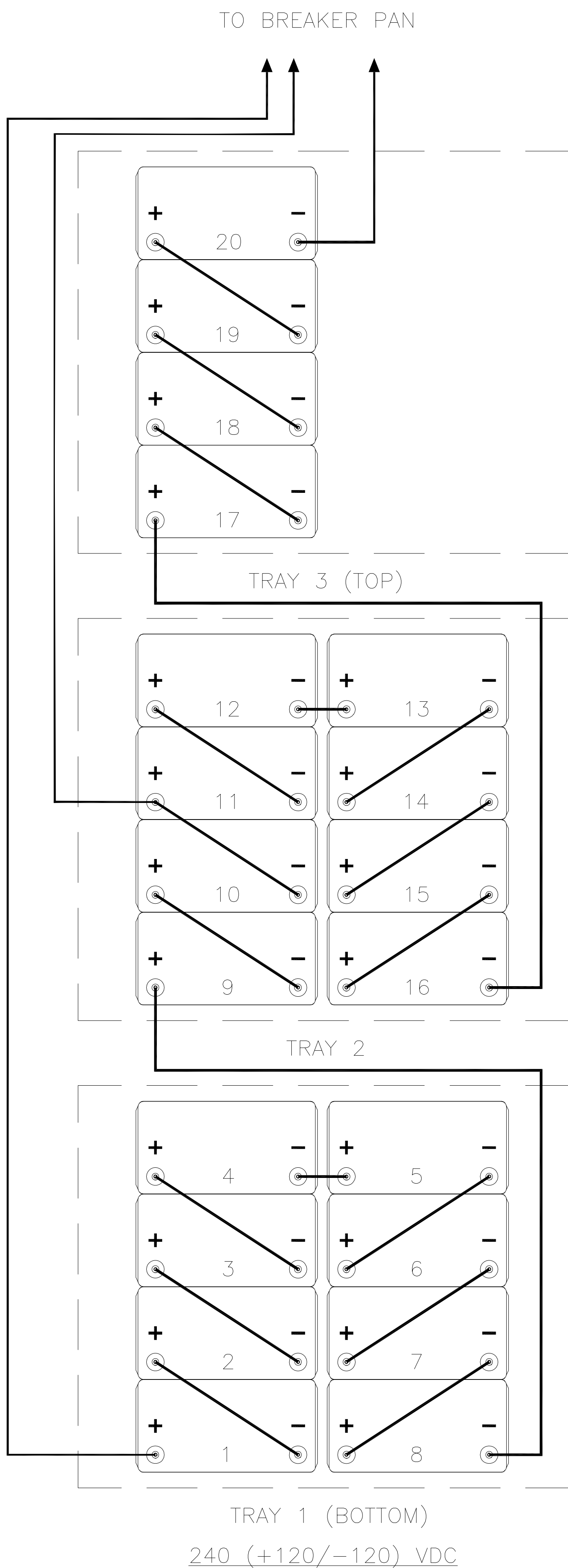
BOTTOM VIEW
TYP. FOR MOUNT HOLE
& LEVELING FEET CENTERS



VIEW A-A
BATTERY CABINET
TOP VIEW

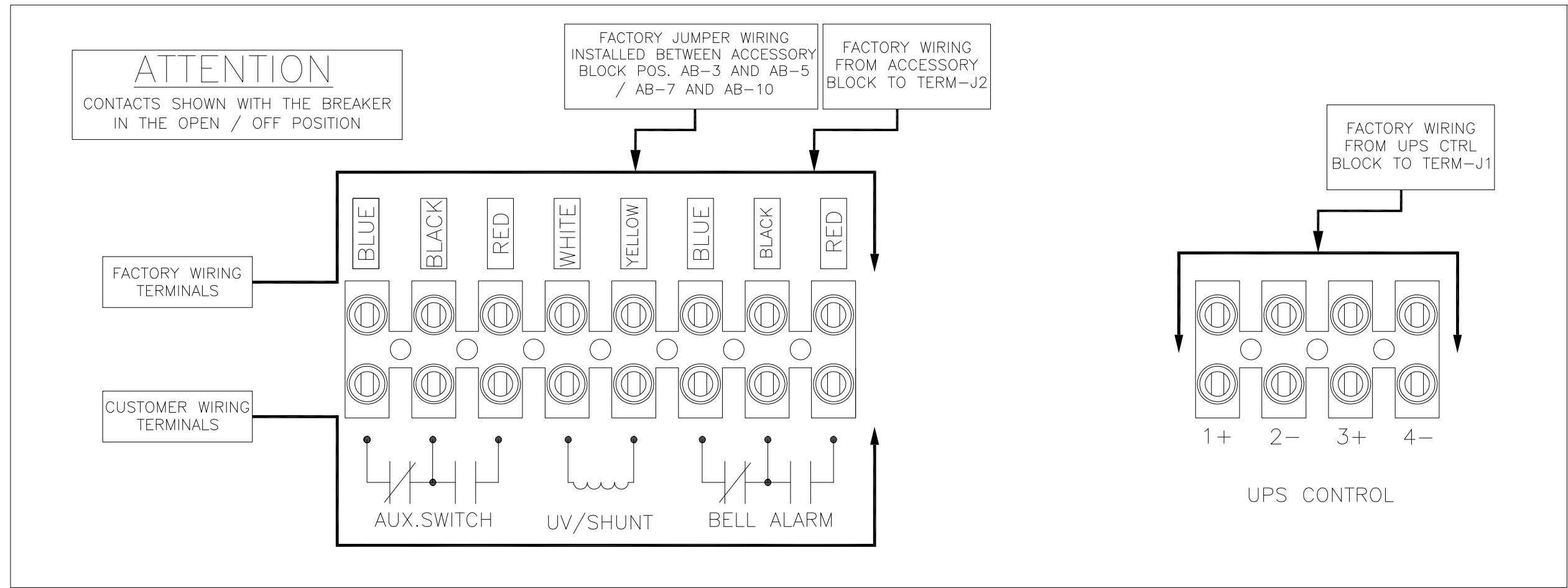
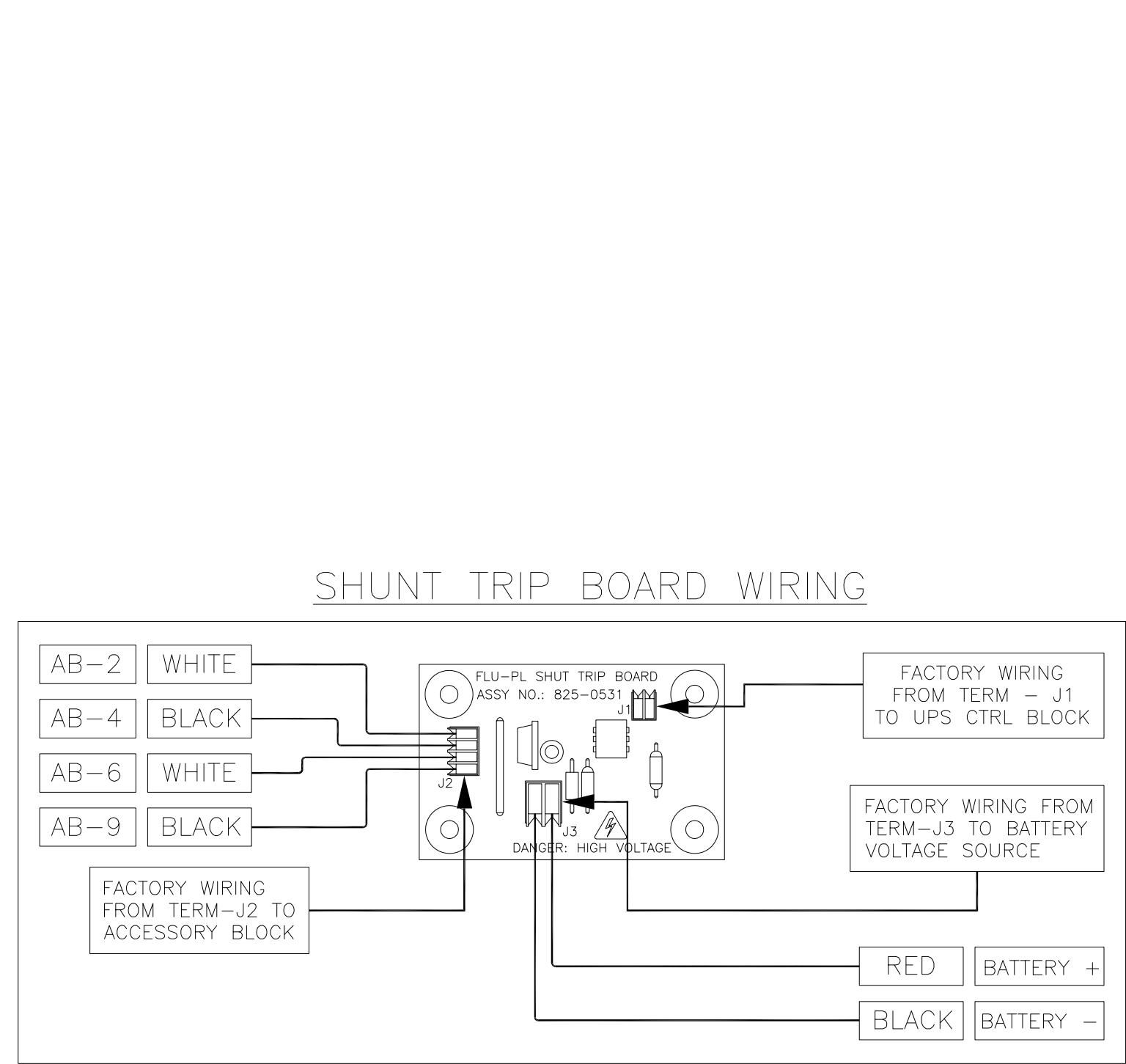
- CABINET NOTES:
1. NEMA 1 ENCLOSED BATTERY CABINET
 2. CABINETS ARE LISTED TO UL 1778.
 3. HEAVY GAUGE WELDED STEEL CONSTRUCTION.
 4. FOR EASE OF CONDUIT INSTALLATION, (1) 6.25" X 5.125", 16 GAUGE CONDUIT KNOCKOUT PLATE IS PROVIDED TO REPLACE A 10 GAUGE KNOCKOUT IN THE CABINET.
 5. BATTERIES CAN BE ACCESSED FROM THE FRONT AND REAR.
 6. CABINET TO BE MOVED USING CABINET CASTERS.
 7. CABINETS ARE SEISMIC CERTIFIED TO MEET THE INTERNATIONAL BUILDING CODE (IBC).

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS XXX .010 XXX .005				HOLES .005	ANGLES 1°	DRAFT 1-1/2°	UNITS IN [mm]	TITLE: SPEC. CONTROL DRAWING STACO E3 UL 924 15 KVA EMERGENCY LIGHTING SYSTEM				 A Components Corporation of America Company 2425 Technical Drive Miamisburg, Ohio 45342 USA			
MATERIAL : ALL DIMENSIONS APPLY AFTER PLATING								DRAWN BY S.FRALEY DATE 6/26/24 FIRST USED ON DO NOT SCALE DWG.							
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								ENGINEER B.FOX DATE 7/1/24 SCALE 1/8				SHEET 3 OF 4			

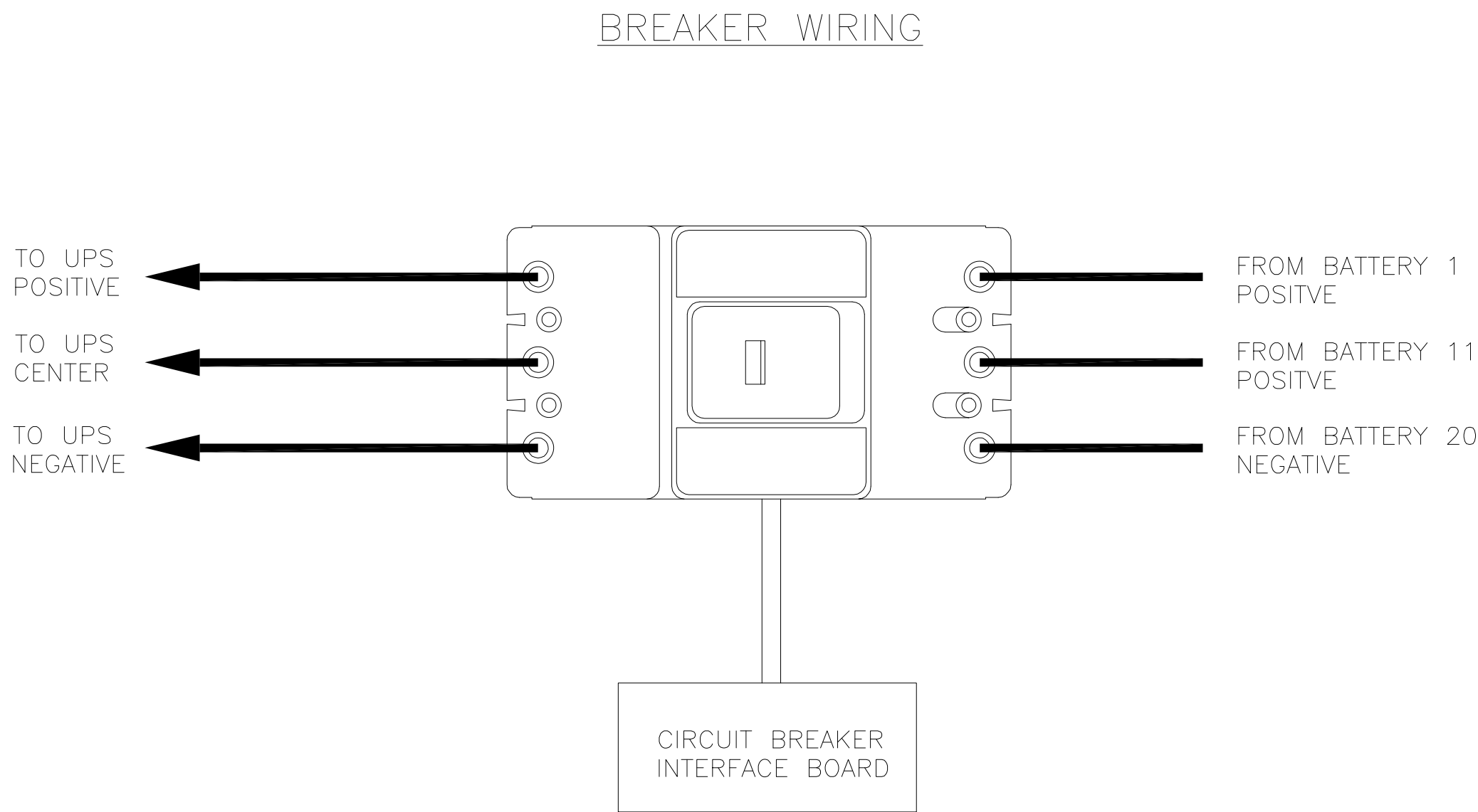


ELECTRICAL NOTES:

1. ALL INTERNAL WIRING IS UL LISTED, MTW, STYLE, 105°C, EXTRA FLEXIBLE CABLE.
2. BREAKER IS UL LISTED.
3. CABINETS WITH BREAKERS ARE SHIPPED WITH BREAKER IN THE OFF/OPEN POSITIONS.
4. CABINETS ARE SHIPPED WITH BATTERY JUMPER REMOVED TO BREAK STRING VOLTAGE FOR ADDED SAFETY IN SHIPPING.
5. THE TERMINAL BLOCKS ARE UL RECOGNIZED, 800V RATED.
6. CABLES FROM BATTERY CABINET TO UPS SYSTEM ARE OPTIONAL.
7. GROUND CONNECTION IS #6-300MCM MECHANICAL LUG.



ACCESSORY BLOCK WIRING
TYPICAL PER BREAKER AND PRE-WIRED INTO THE
"CIRCUIT BREAKER INTERFACE BOARD"



UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX .010 .005 HOLES .005 ANGLES 1° DRAFT 1-1/2°		UNITS IN [mm]		TITLE: SPEC. CONTROL DRAWING STACO E3 UL 924 15 KVA EMERGENCY LIGHTING SYSTEM			
MATERIAL :		ALL DIMENSIONS APPLY AFTER PLATING		DRAWN BY S.FRALEY	DATE 6/26/24	FIRST USED ON	DO NOT SCALE DWG.
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		ENGINEER B.FOX		DATE 7/1/24	SCALE 1/8	SHEET 4 OF 4	DWG. NO. 096-6197

DWG. SIZE D	DWG. NO. 096-6197		
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