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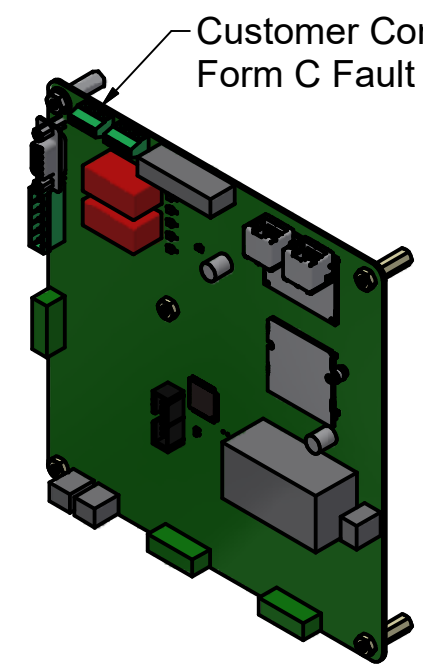
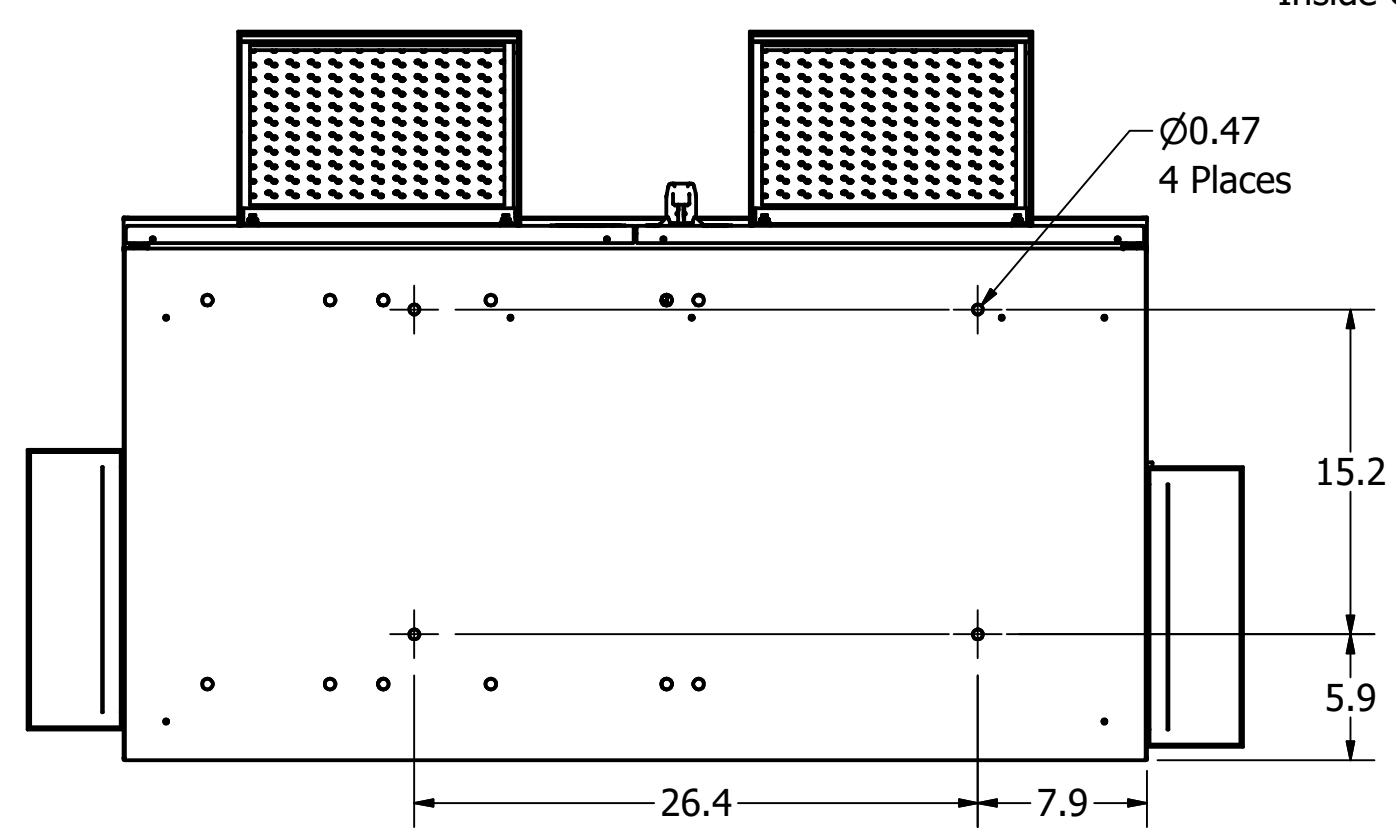
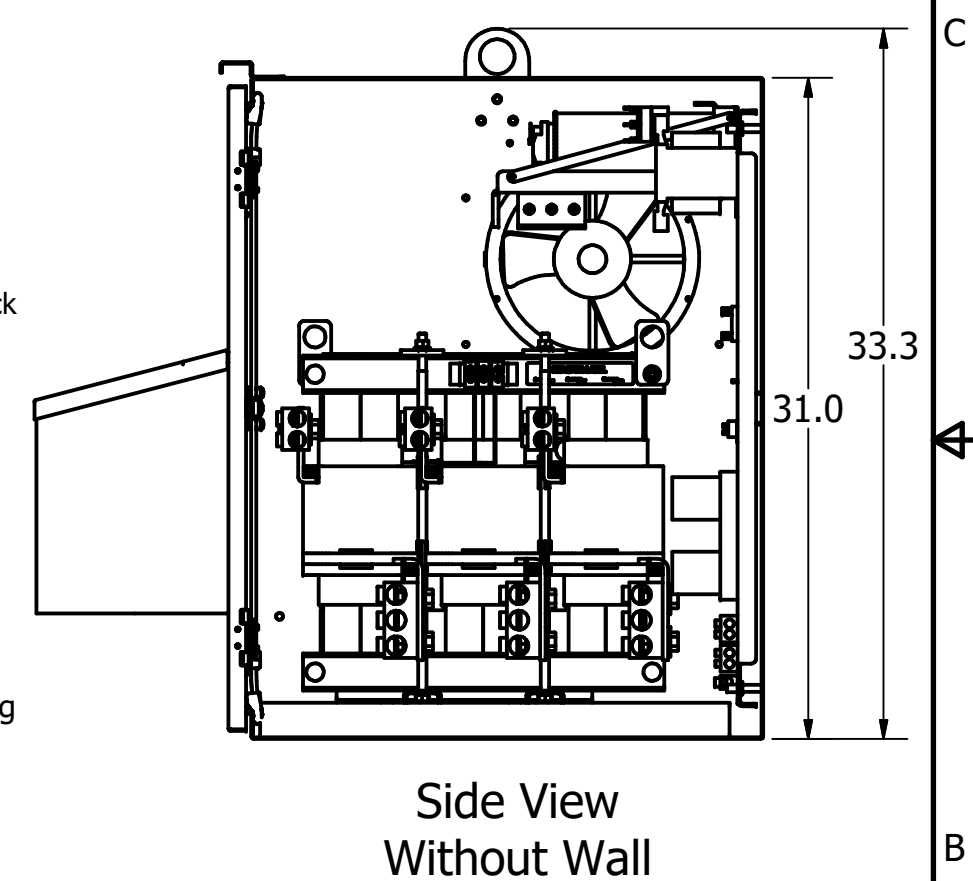
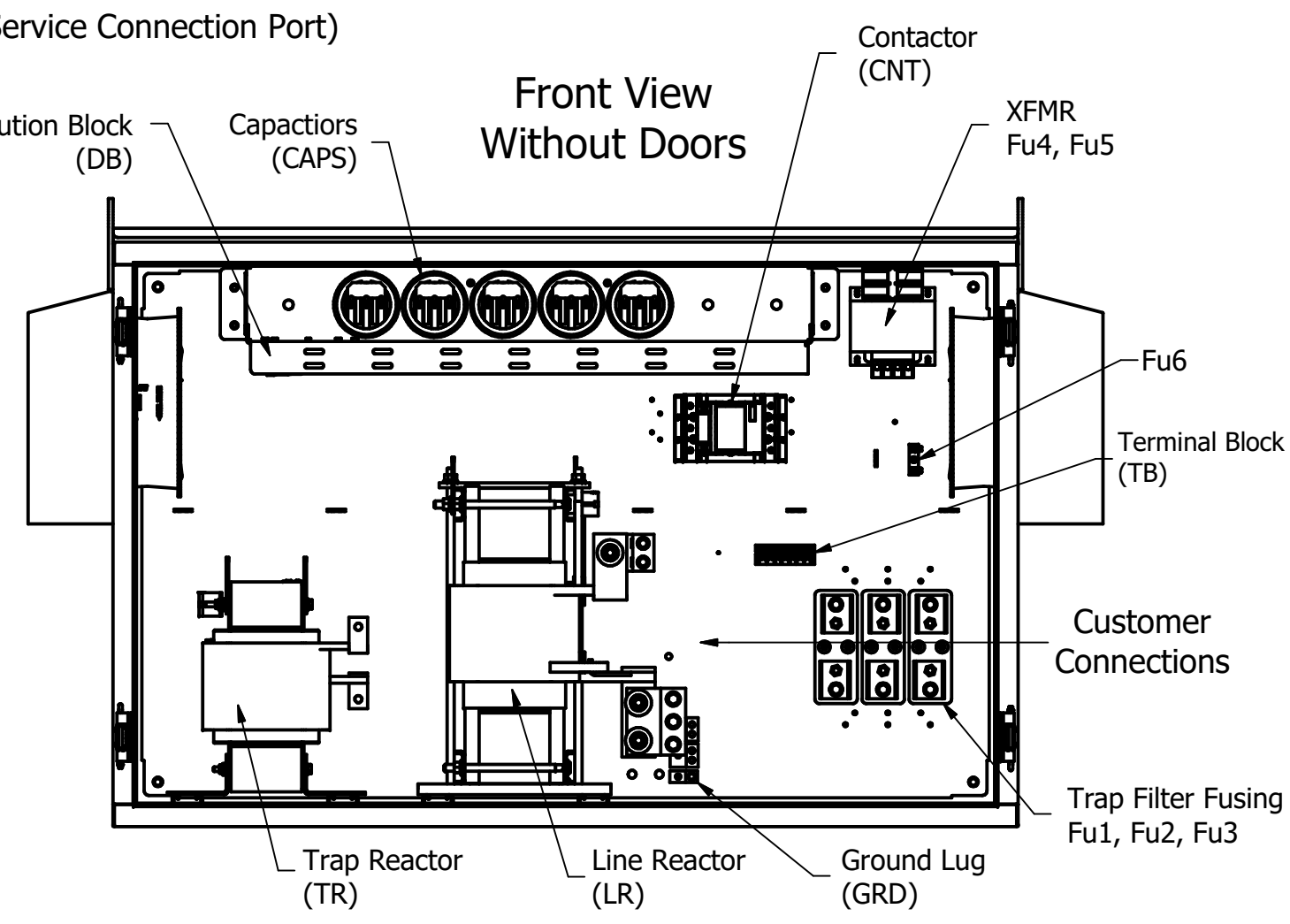
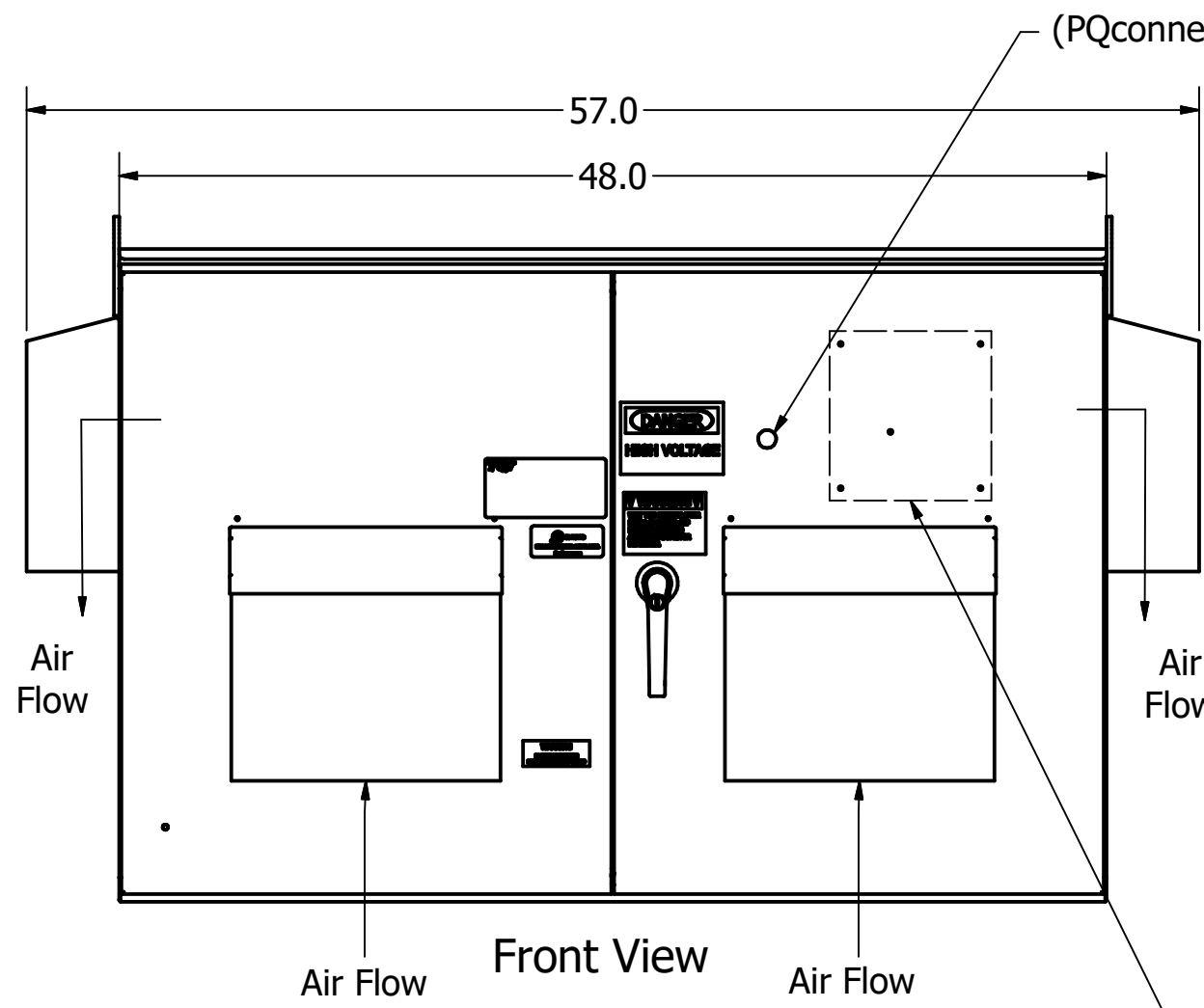
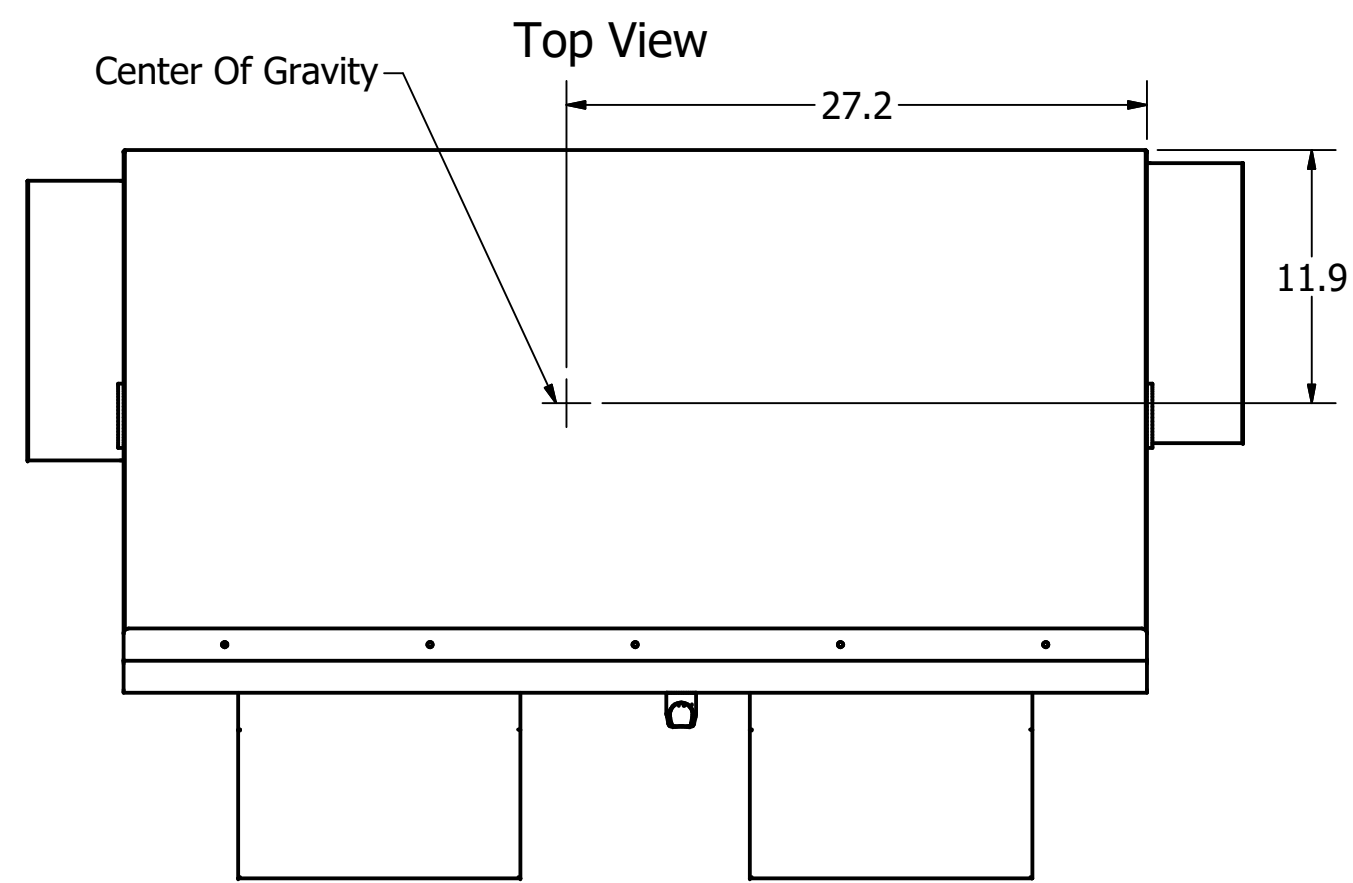
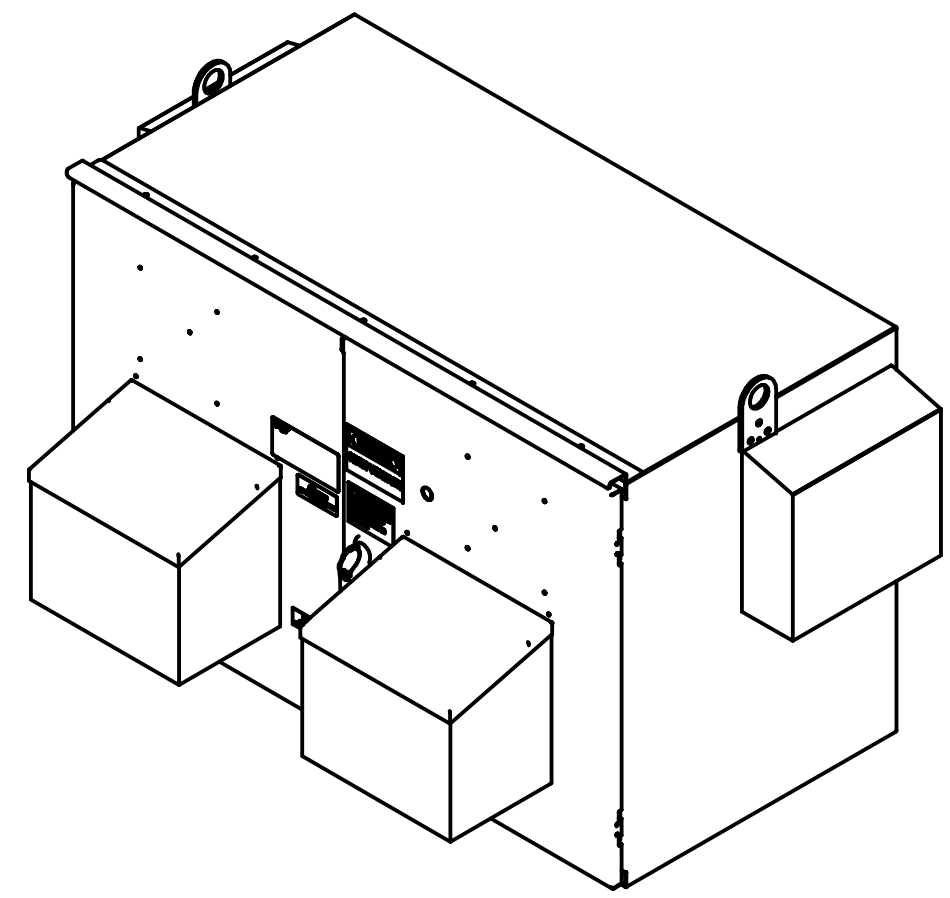
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UNIT SPECIFICATIONS						
KVAR	HARMONIC	VOLT	Hz	PHASE	HP	AMPS
50	5TH	480	60	3	400	477

SCHEMATIC : 30586-PQ6


Notes:

1. Customer is responsible for installation to meet all national and local electrical codes.
2. Use only hubs or fittings that comply with UL514B for type 3R enclosures.
3. Approx. WT LBS : 850
4. Enclosure Color: ANSI-61 Gray
5. PQconnect Programming Model: Custom Unit HGL0400AWxC1xxxELC



Thermal Switches Installed In Line Reactor And Tuning Reactor Wired To PQconnect For Monitoring

**GROUND LUG:**  
 WIRE RANGE - FIVE 2/0-14AWG  
 TIGHTENING TORQUE 50 LB-IN.  
 L1 L2 L3  
**CUSTOMER CONNECTIONS:**  
 WIRE RANGE - TWO 600MCM-4  
 TIGHTENING TORQUE 500 LB-IN.  
 T1 T2 T3  
**CUSTOMER CONNECTIONS:**  
 WIRE RANGE - THREE 600MCM-2  
 TIGHTENING TORQUE 500 LB-IN.

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A	As Designed	08/08/23	JRN	DRN BY	JRN	DATE	08/08/23	SCALE	1/9	APRVD:	107997-01DG
NO	REVISION	DATE	BY	SCALE		SIZE		SHT		1 OF 1	

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