

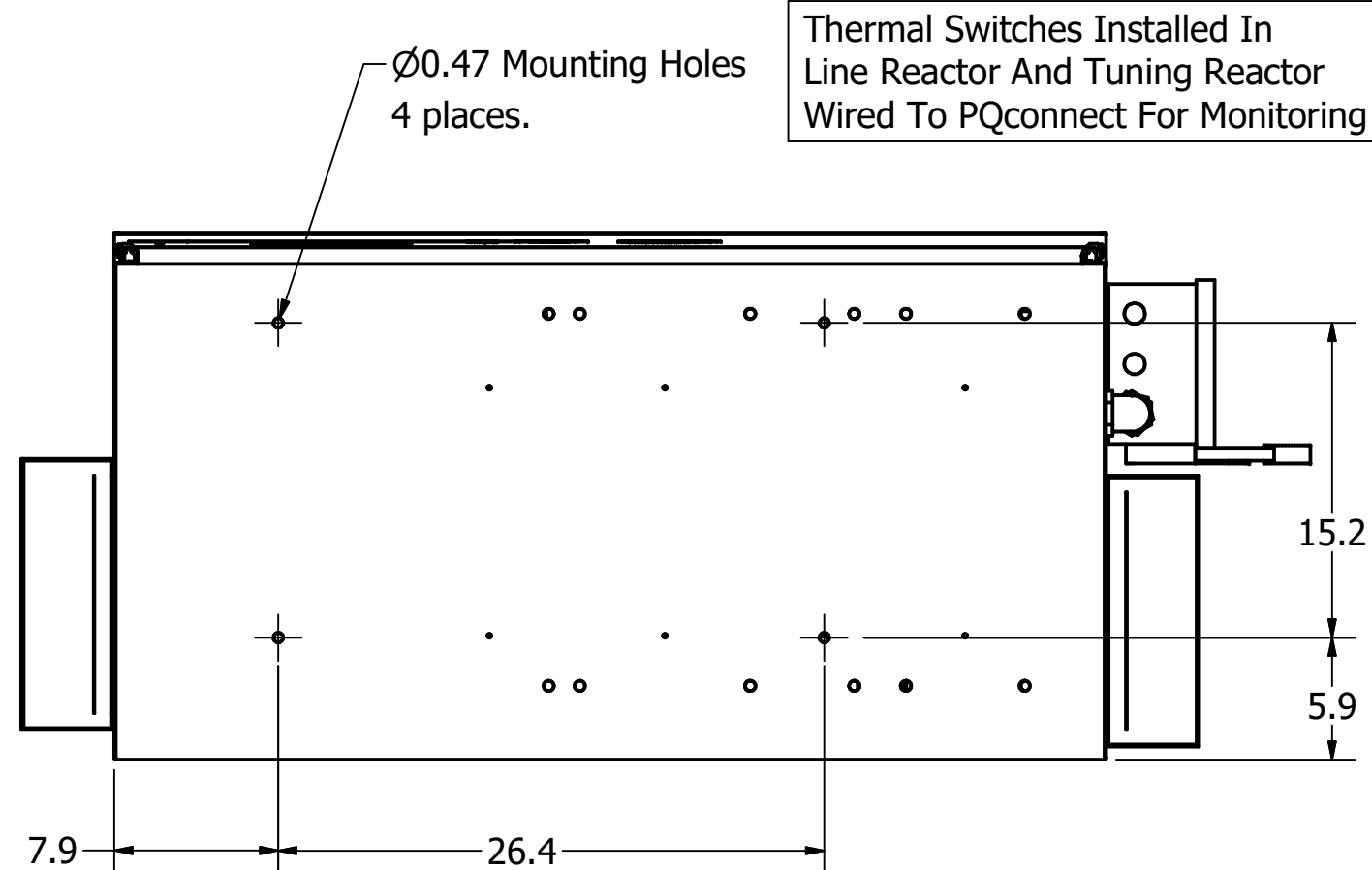
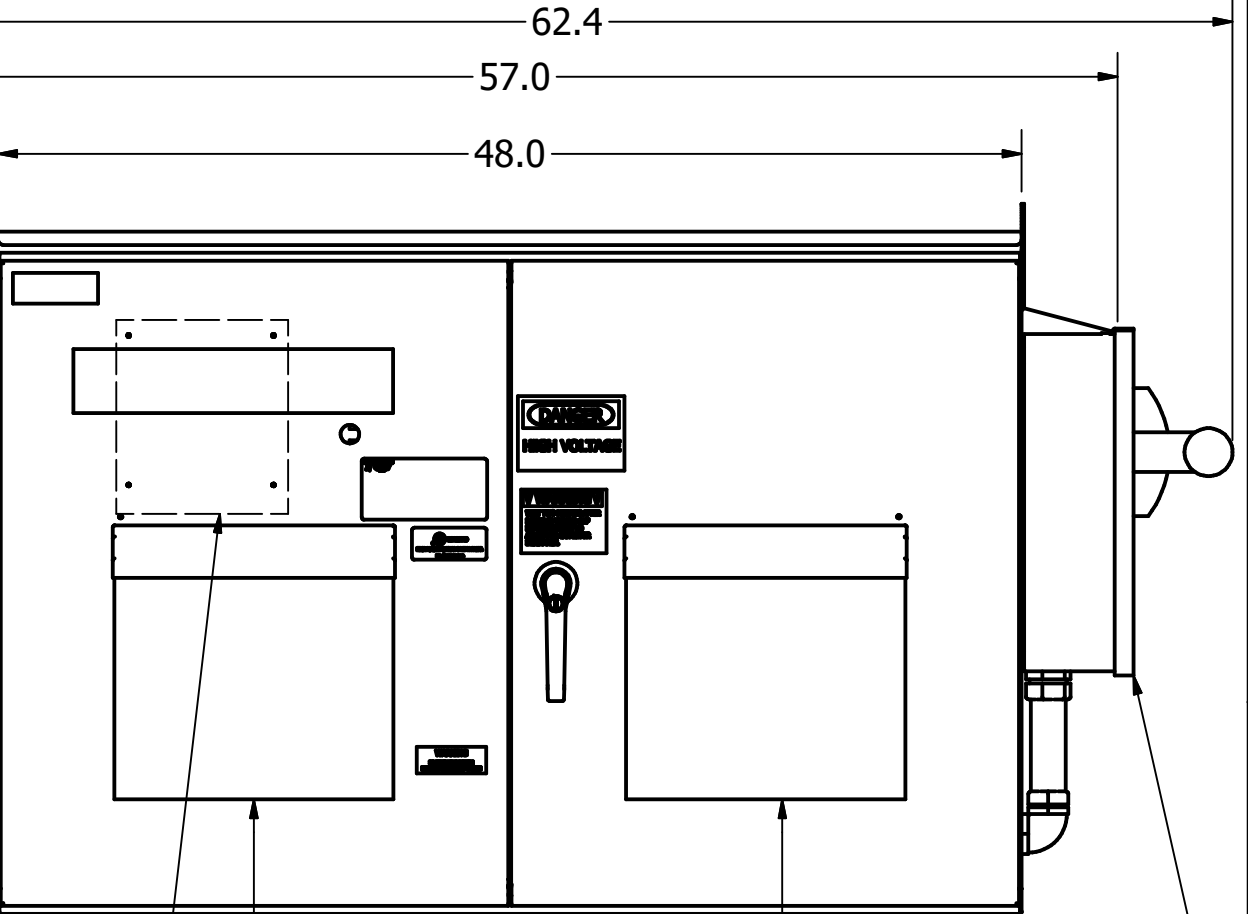
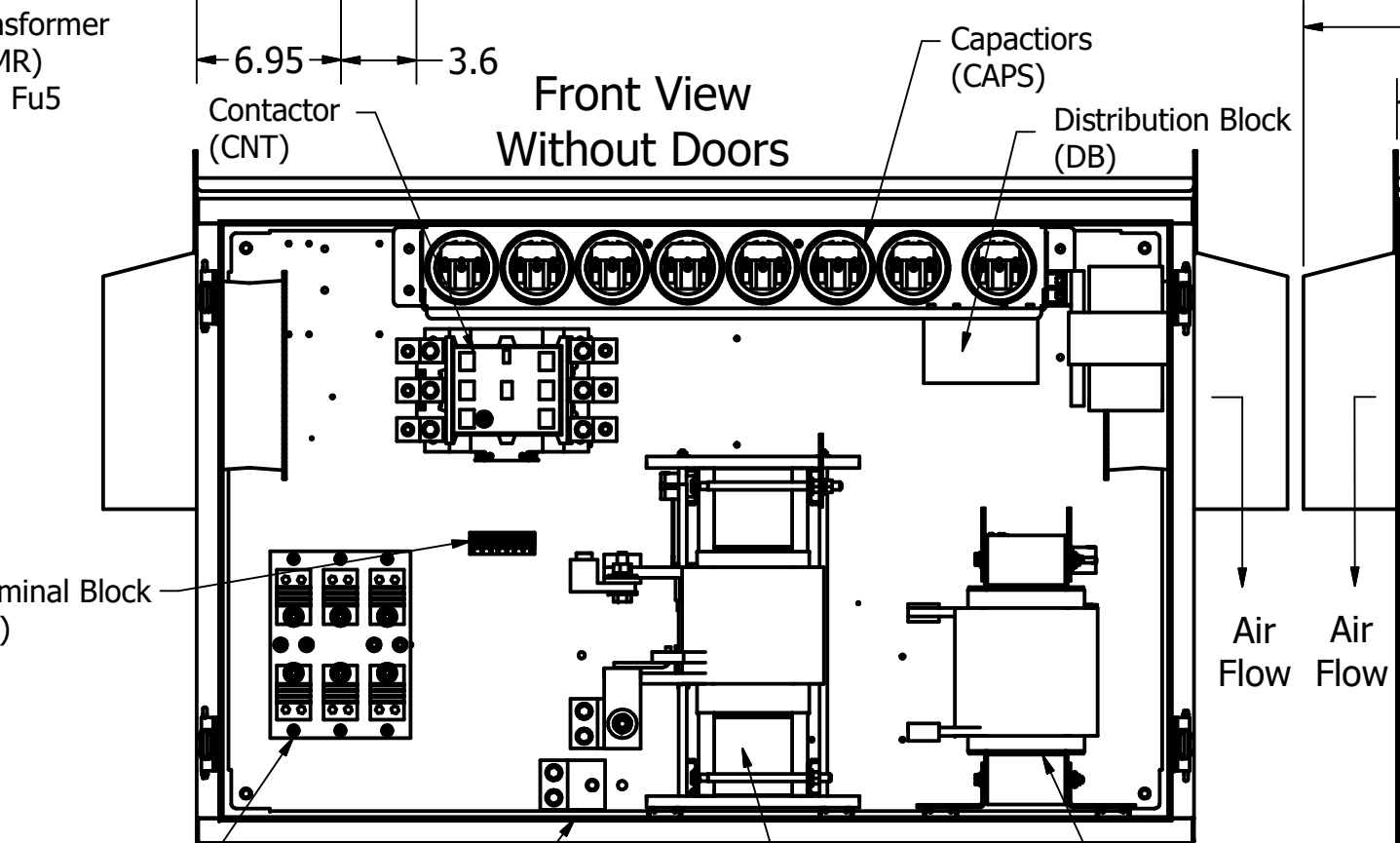
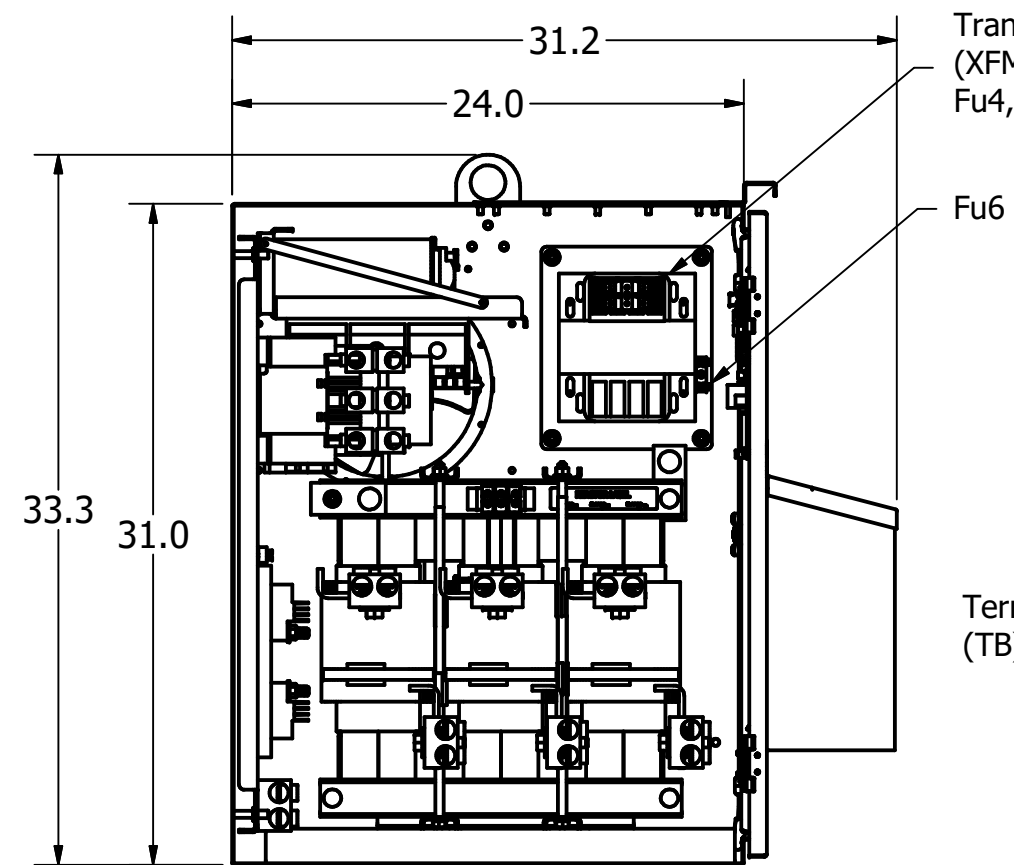
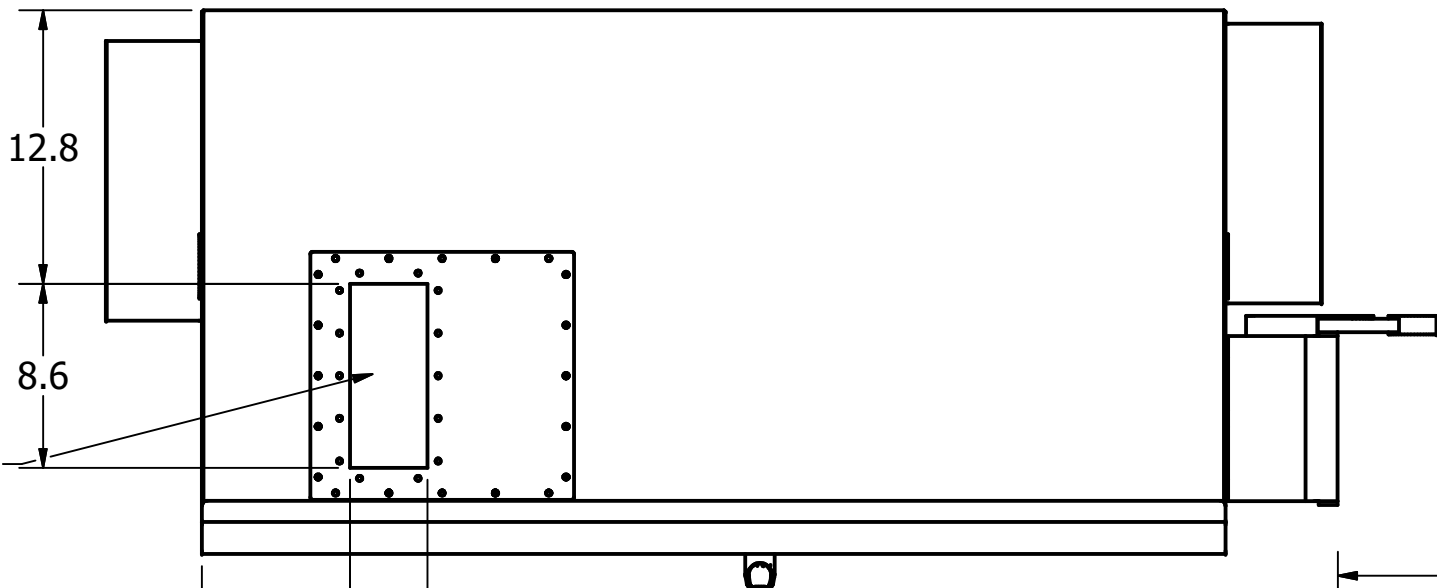
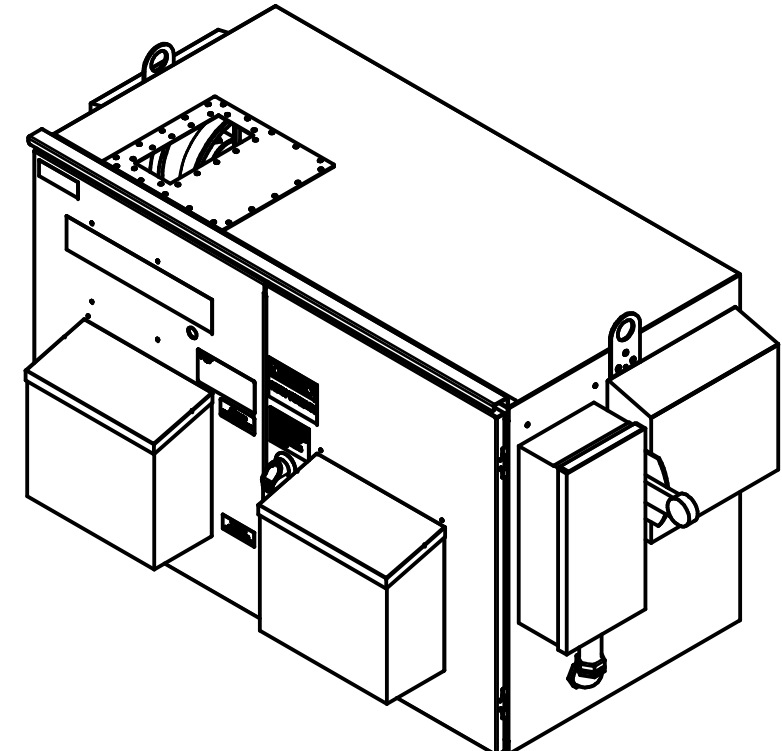
UNIT SPECIFICATIONS						
KW	VOLT	PHASE	HZ	HARMONIC	KVAR	AMPS
315	380-415	3	50	5TH	61	625

SCHEMATIC : 31582-60 Top View

GROUND LUG:  
WIRE RANGE - TWO 600MCM-2  
TIGHTENING TORQUE 500 IN-LB.

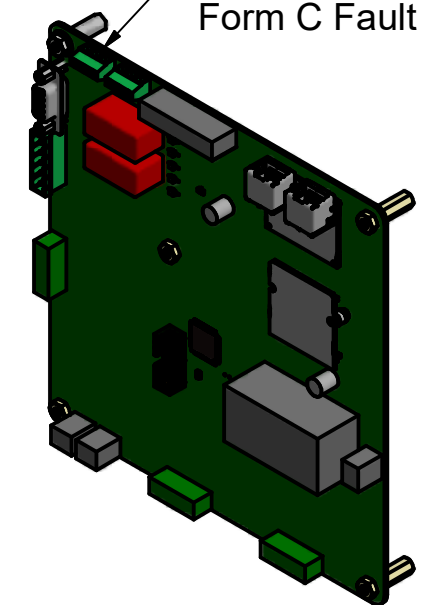
L1 L2 L3 T1 T2 T3  
CUSTOMER CONNECTIONS:  
WIRE RANGE - TWO 600MCM-2  
TIGHTENING TORQUE 500 IN-LB.

- 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 : 950
  4. Enclosure Color: RAL 7006 Beige Grey.
  5. Filter Configured With Dry Capacitors.



PQconnect Contactor Control Board Mounted To Inside Of Door

Customer Connection Form C Fault Relay J10



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NO	REVISION	DATE	BY
A	As Designed	05/04/21	JRN

TOLERANCES (EXCEPT AS NOTED)

DECIMAL  
.XX ± .25  
.XXX ± .10

FRACTIONAL  
± 1/32

ANGULAR  
± 1°

**TCL** An Allied Motion Company

W132N10611 Grant Drive  
Germantown, WI 53022  
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HarmonicGuard Low Capacitance, 315kW  
380-415/3/50, Type 3R, JCI, 60A Fused Disconnect

DRN BY: JRN DATE: 05/04/21  
SCALE: 1/9 APRVD: JRN SIZE: C

108204-03DG

SHT. 1 OF 1