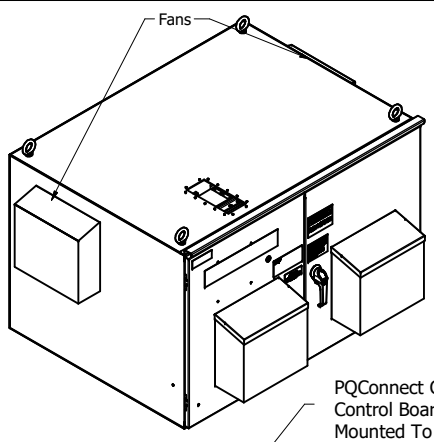


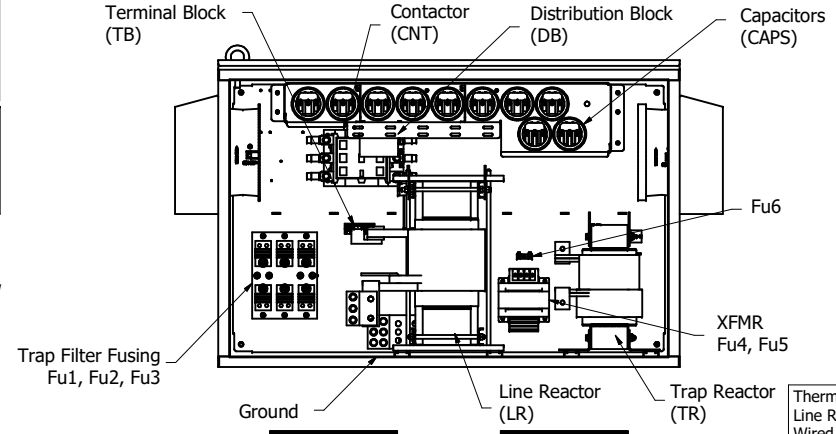
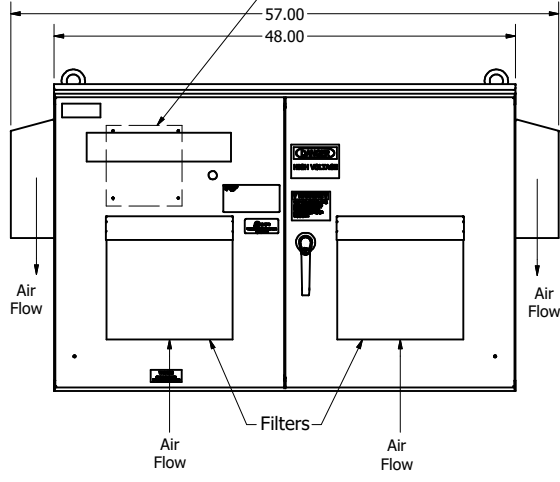
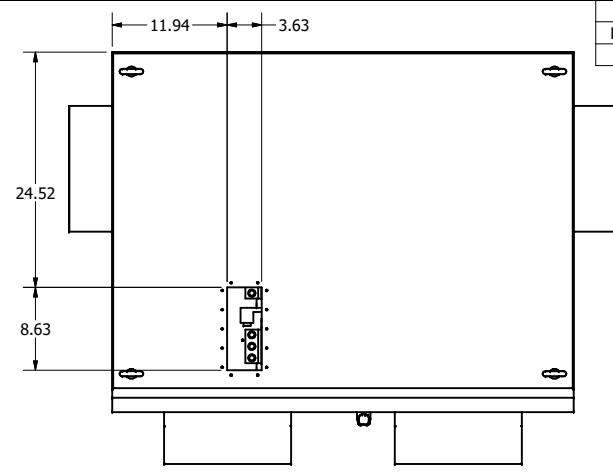
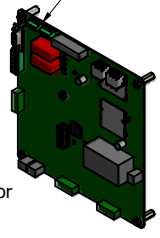
UNIT SPECIFICATIONS							
Part Number	kW	KVAR	Max Amps	HARMONIC	VOLT	Hz	PHASE
108792	400	81	710	5TH	380-415	50	3

SCHEMATIC : 31582

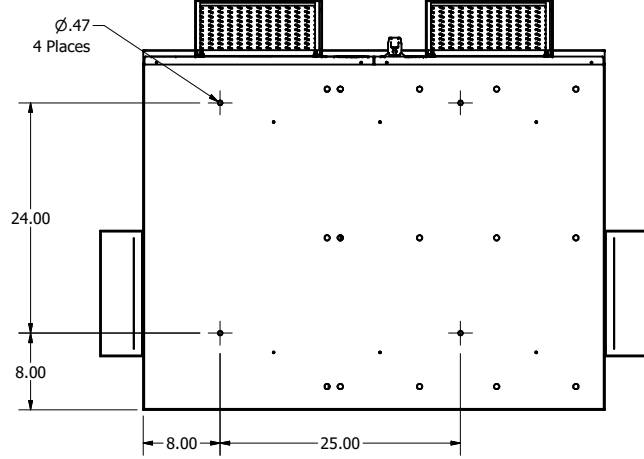
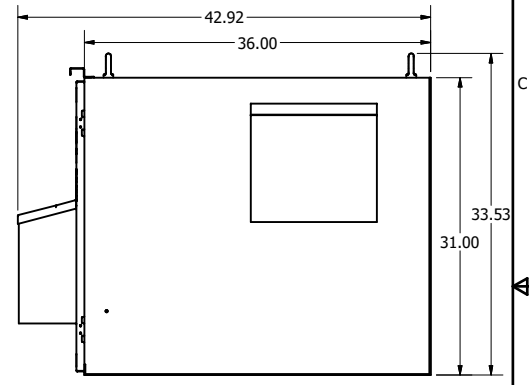
- Notes:
1. Customer is responsible for installation to meet all national and local electrical codes.
 2. Use only hubs or fittings that comply with UL514B for type 3R enclosures.
 3. cULus Listed UL 508A File E140832
 4. Enclosure Color: RAL 7006 Beige Grey
 5. Approx. WT LBS : 1200



PQConnect Contactor Control Board Mounted To Door



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



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

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

THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES.				TOLERANCES (EXCEPT AS NOTED)				W132N10611 Grant Drive Germantown, WI 53022 © 2021 TCL, LLC	
				DECIMAL		.XX ± .25 .XXX ± .10		An Official Motion Company HarmonicGuard Low Capacitance	
				FRACTIONAL		400kW, 380-415/3/50, Type 3R, JCI, PQconnect		108792DG	
				ANGULAR		10/26/21 JRN 12/18/20 JRN		DATE: 12/18/20 SCALE: 1/10	
				NO		REVISION DATE BY		SHEET: 1 OF 1	