

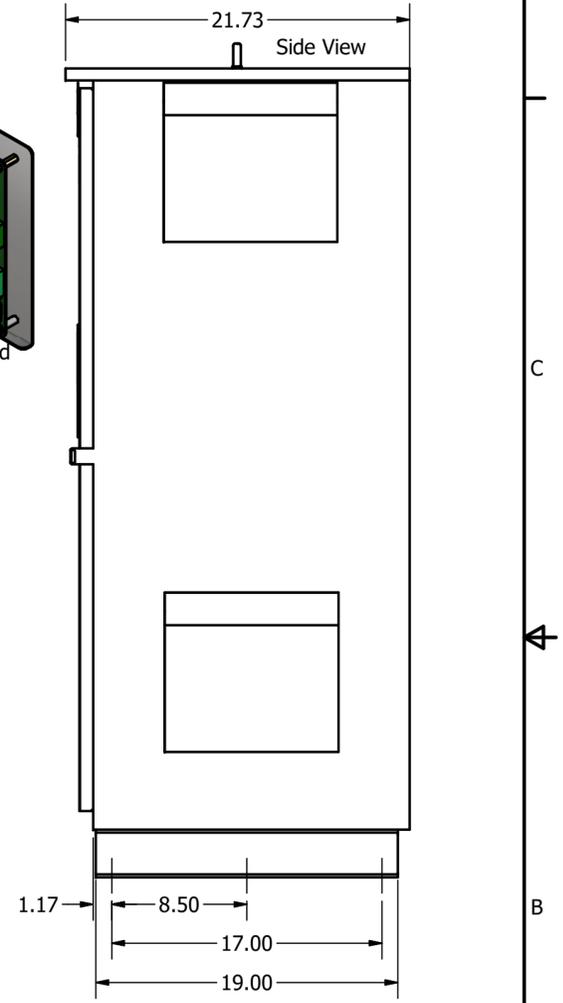
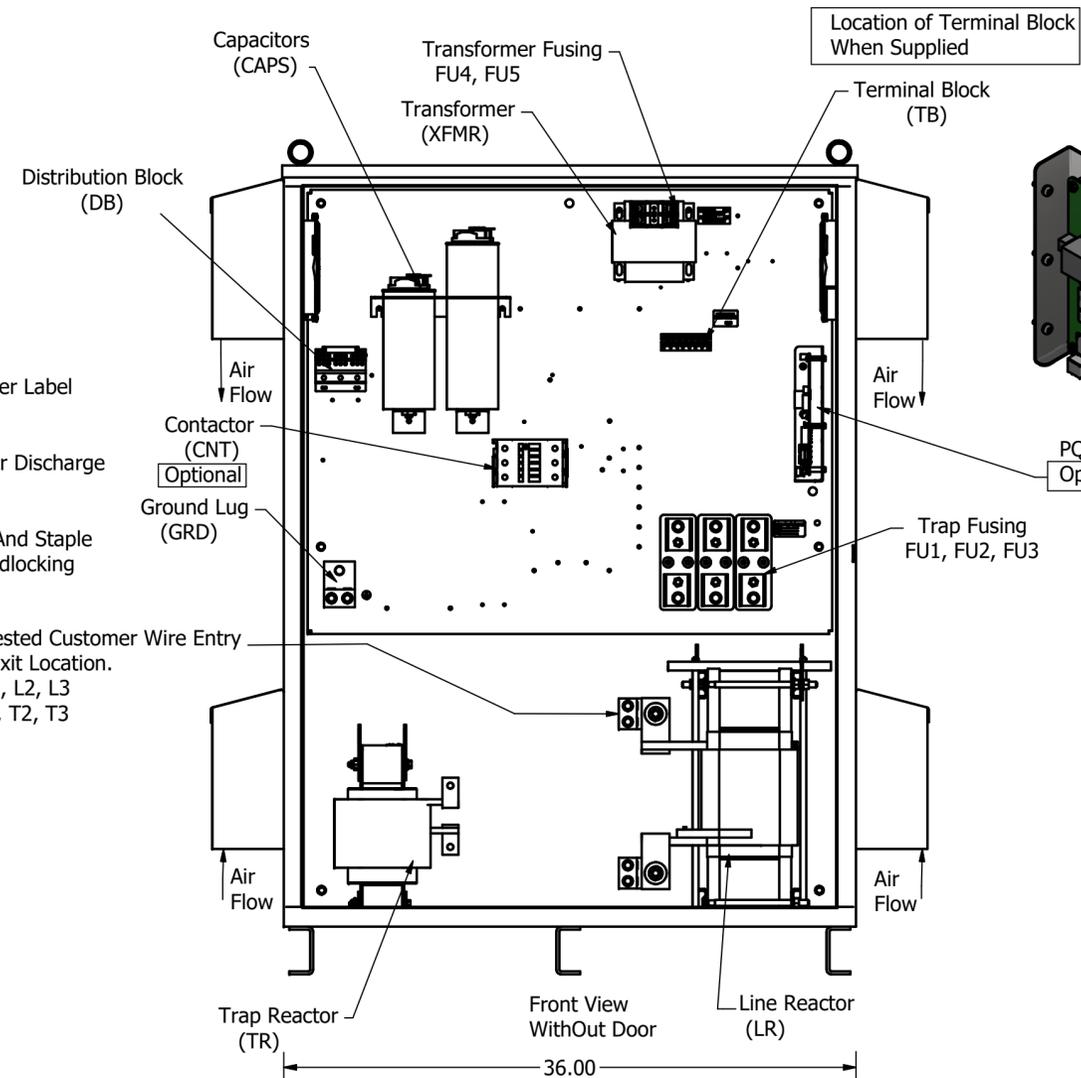
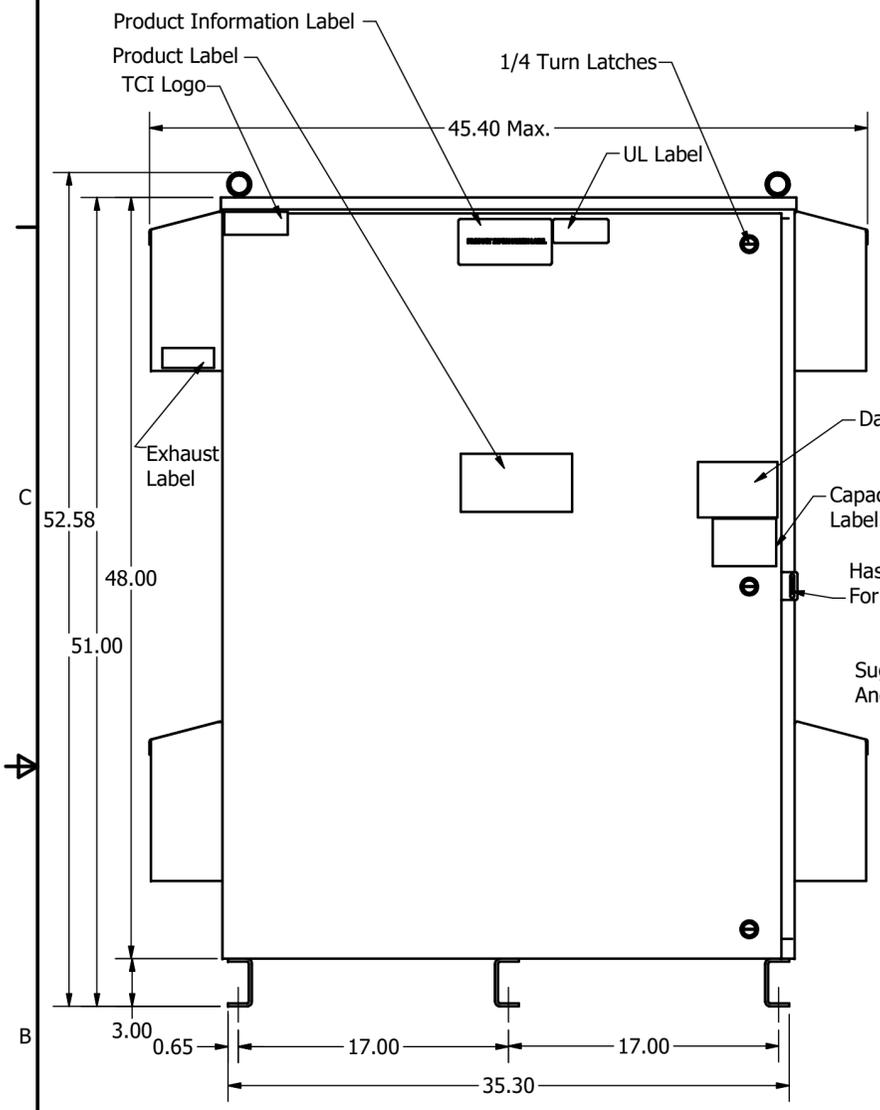
Unit Specifications					
kVar	Harmonic	Volt	HZ.	Phase	HP
50	5TH	600	60	3	300

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range:(2) 350MCM to 6AWG.

Ground Lug
Wire Range: (2) 350MCM to 6AWG.

HGL Part Number	Schematic Drawing #	Approx Weight (LBS)
HGL0300CW3S0000	30807-S	610
HGL0300CW3C0000	30807-C	615
HGL0300CW3S1000	30807-PQ1	613
HGL0300CW3C1000	30807-PQ	618

Note: For Torque Information
See IOM Manual



Components	HGL0300CW3-----			
	S0000	C0000	S1000	C1000
Line Reactor (LR)	x	x	X	X
Trap Reactor (TR)	x	x	X	X
Capacitor (Cap)	x	x	X	X
Trap Fusing, FU1, FU2, FU3	x	x	X	X
Contactor (CNT)		x		X
Transformer (XFMR)	x	x	X	X
XFMR Fusing, FU4, FU5	x	x	X	X
PQConnect Board			X	x

Customer Is Responsible For Installation to Meet All National And Local Electrical Codes.

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES

Material(s) Shall be RoHS Compliant

TCI, LLC CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL HEREIN DISCLOSED. IT IS SUPPLIED WITHOUT PREJUDICE TO ANY PATENT RIGHTS OF TCI AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN THEREIN WITHOUT WRITTEN PERMISSION FROM TCI.	DRN BY	DATE	BY	SCALE	APRVD	SIZE	TCI W132 N10611 Grant Drive Germantown, WI 53022 HarmonicGuard Low Capacitance HGL, 300HP, 600/3/60, Type 3R
	B Add PQConnect	2/14/19	DSW				
	NO REVISION	DATE	BY	ANGULAR			
				± 1°			
							107313DG SHT 1 OF 1