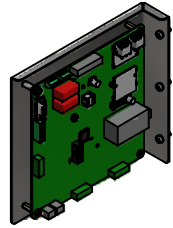


Unit Specifications					
kVar	Harmonic	Volt	HZ.	Phase	HP
5	5TH	600	60	3	30

HGL Part Number	Schematic Drawing #	Approx Weight (LBS)
HGL0030CW3S0000	30807-1	205
HGL0030CW3C0000	30807	215
HGL0030CW3S1000	30807-PQ1	208
HGL0030CW3C1000	30807-PQ	215

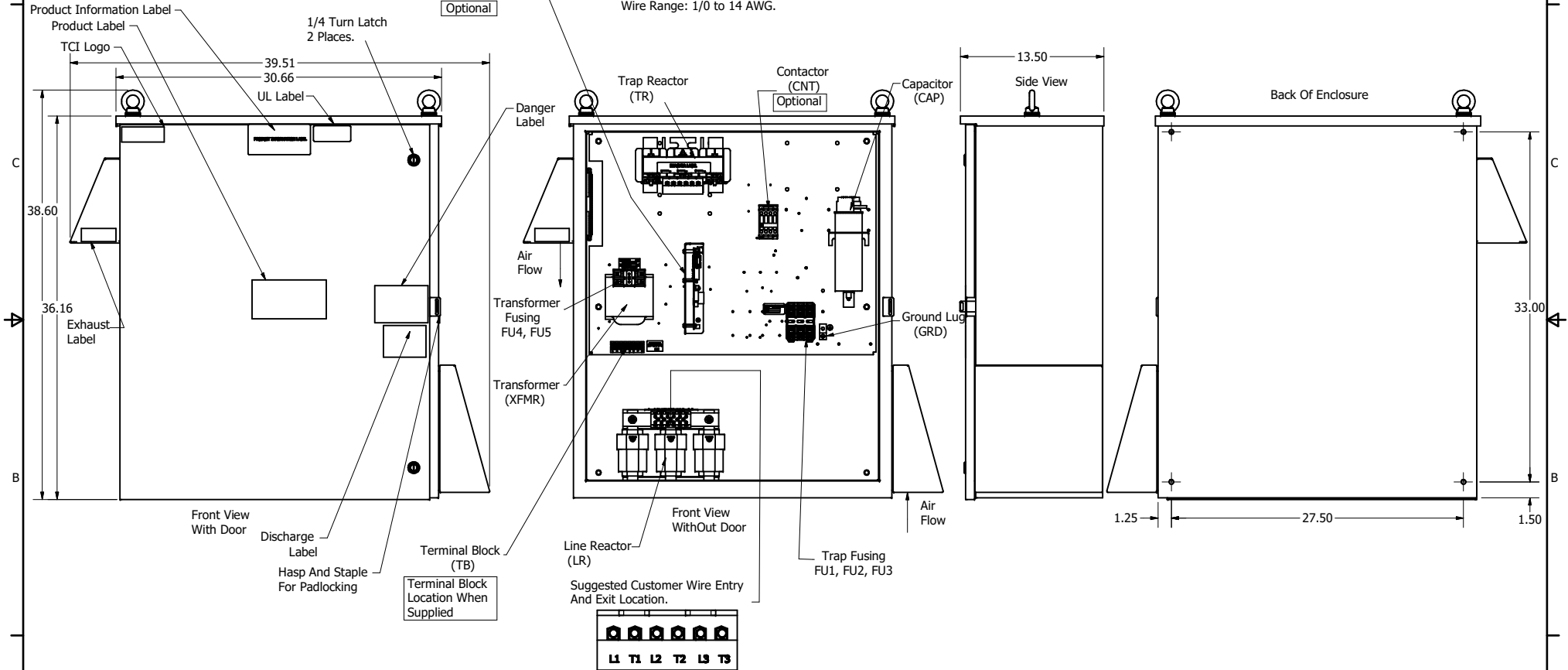


Note: For Torque Information
See IOM Manual

Customer Connections.
L1, T1, L2, T2, L3, T3
Wire Range: 1 AWG to 22 AWG.

Ground Lug
Wire Range: 1/0 to 14 AWG.

PQConnect Board
Optional



HGL0030CW3-----				
Components	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

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

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

Material(s) Shall be RoHS Compliant

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					DECIMAL	
					.XX ± .25 .XXX ± .10	
					FRACTIONAL	
C	S265, Update Enclosure	8/4/2020	DSW		± 1/16	
B	Add PQConnect	3/12/19	DSW		ANGULAR	
NO	REVISION	DATE	BY		± 1°	
				DRN BY	DATE	FILE
				DSW	10/4/17	107303DG
				SCALE	1/8	SHEET
						1 OF 1

W132 N10611 Grant Drive
Germantown, WI 53022

HarmonicGuard Low Capacitance

HGL, 30HP, 600/3/60, Type 3R

SCALE: 1/8 SHEET: 1 OF 1