

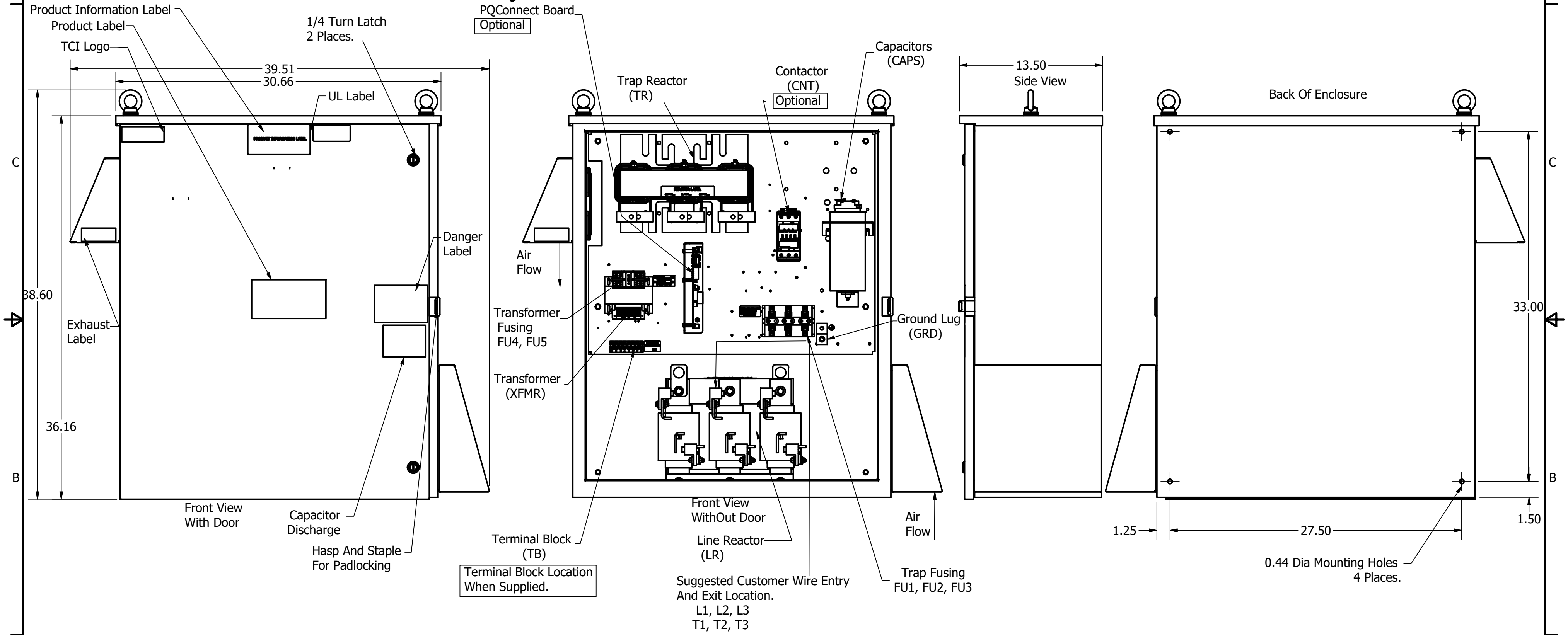
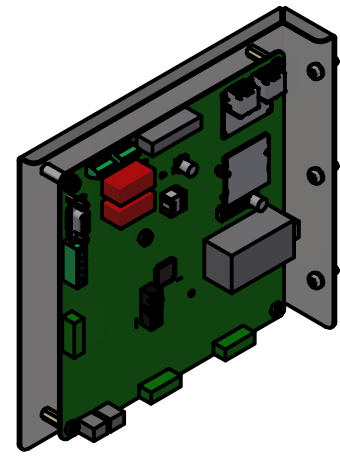
HGL Part Number	Schematic Drawing #	Approx Weight (LBS)
HGL0125AW3S0000	30586-1	290
HGL0125AW3C0000	30586	291
HGL0125AW3S*000	30586-PQ1	293
HGL0125AW3C*000	30586-PQ	294

* = Communication Option

Unit Specifications						
HP	kVar	Harmonic	Maximum Amps (A)	Volt	HZ.	Phase
125	20	5TH	156	480	60	3

Note: For Torque Information
See IOM Manual
Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: 250MCM to 6AWG.

Ground Lug
Wire Range: 250MCM to 6AWG.




HGL0125AW3-----				
Components	S0000	C0000	S*000	C*000
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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	D	5653, GE to ABB CNT CHG.	8/31/2021	DSW	FRACTIONAL ± 1/16	
	C	5265, Update Enclosure	8/3/2020	DSW	ANGULAR ± 1°	
	B	Add PQConnect	2/14/19	DSW	SCALE: 1/8	
	NO	REVISION	DATE	BY	APRVD: DATE: 5/31/17	