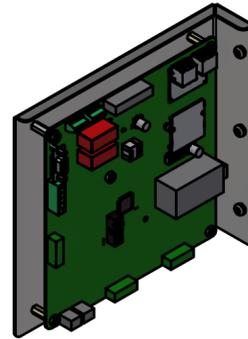


HGL Part Number	Schematic Drawing #	Approx Weight (LBS)
HGL0075AW3S0000	30586-1	246
HGL0075AW3C0000	30586	248
HGL0075AW3S*000	30586-PQ1	249
HGL0075AW3C*000	30586-PQ	251

\* = Communication Option

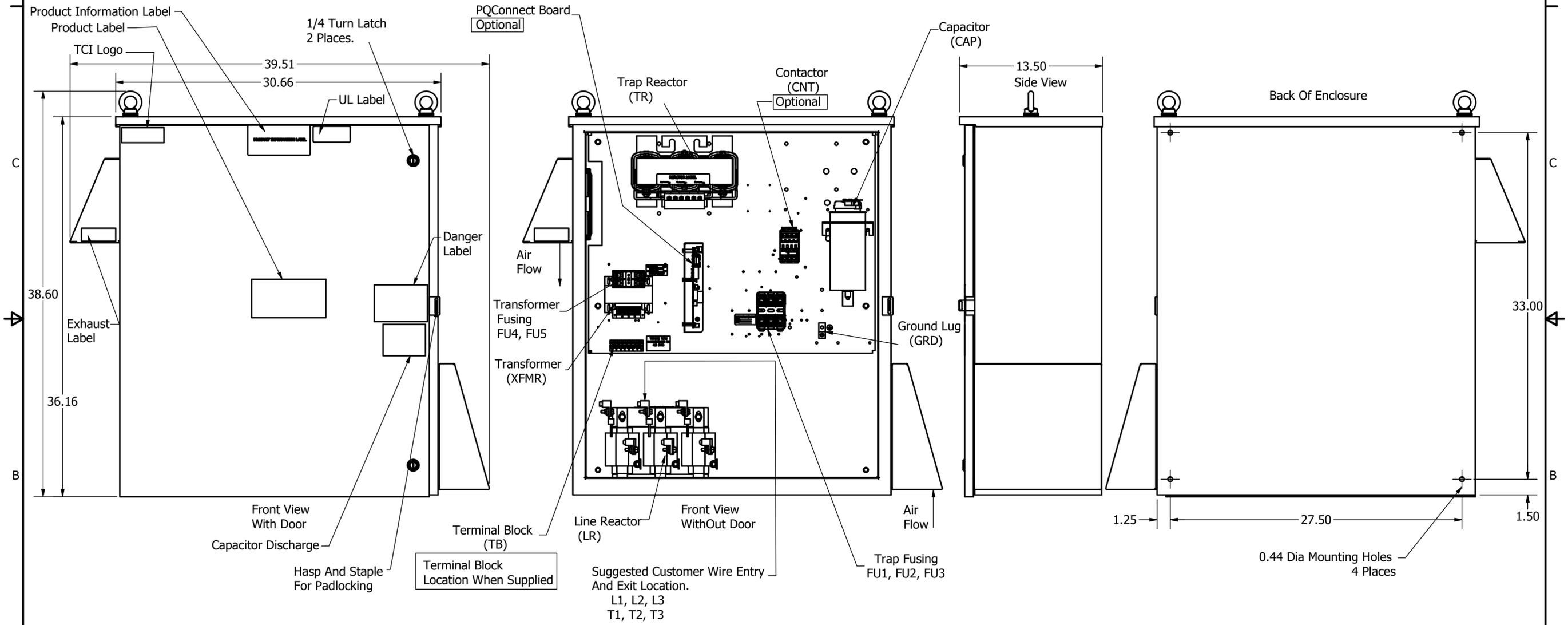
Unit Specifications						
kVar	Harmonic	Volt	Maximum	HZ.	Phase	HP
10	5TH	480	96	60	3	75



Note: For Torque Information  
See IOM Manual

Customer Connections.  
L1, L2, L3, T1, T2, T3  
Wire Range: 2/0 AWG to 14 AWG.

Ground Lug  
Wire Range: 2/0 to 14 AWG.



HGL0075AW3-----				
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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	G	6024, Add PQ Option	8/30/22	JTL	.XX ± .25 .XXX ± .10	
	F	5653, GE to ABB CNT Update	7/30/2021	DSW	FRACTIONAL ± 1/16	
	E	5265, Update Enclosure	8/3/2020	DSW	ANGULAR ± 1°	
	D	Add PQConnect	2/13/19	DSW		
DRN BY	DATE	APRVD	SCALE	SIZE	SHT 1 OF 1	
DSW	5/31/17		1/8	C		