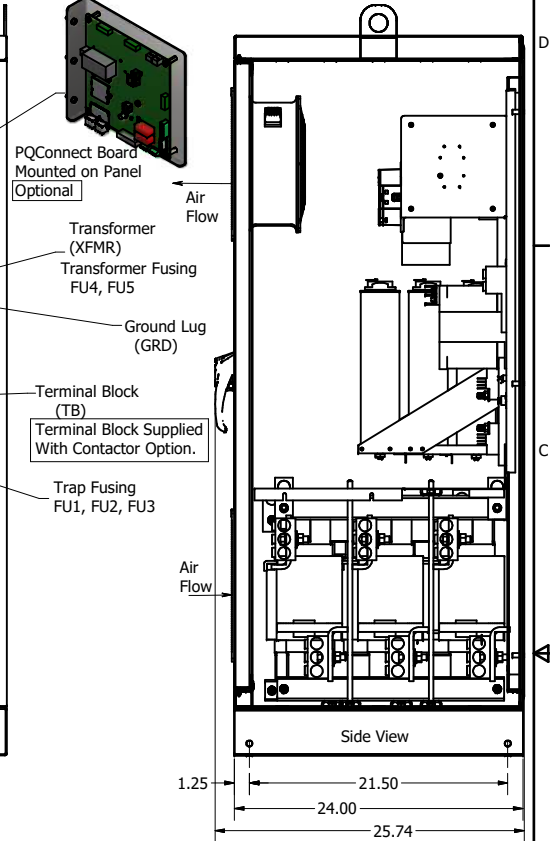
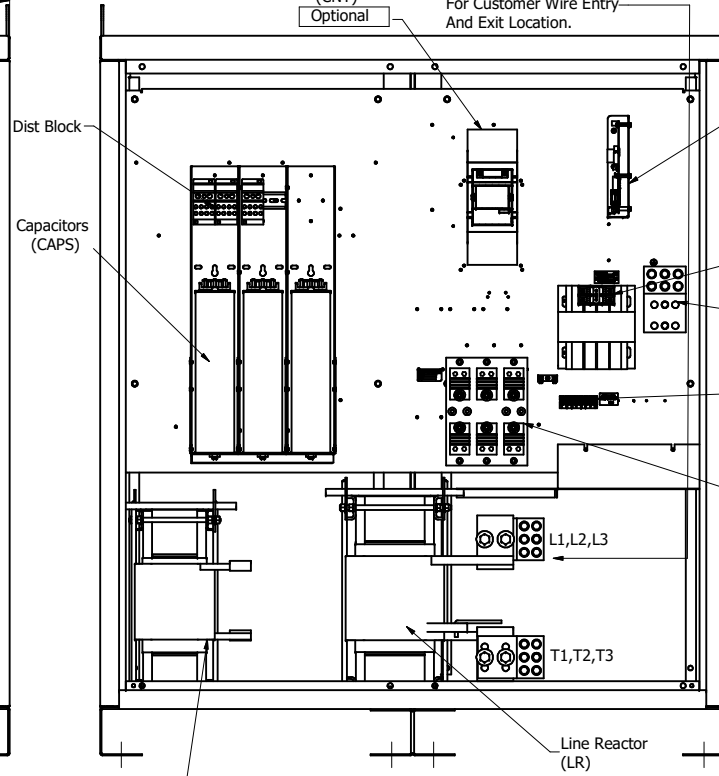


Customer Connections.  
L1, L2, L3, T1, T2, T3  
Wire Range: Three, 600MCM to 2AWG.

Ground Lug  
Wire Range: Three, 600MCM to 2AWG.

Note: For Torque Information  
See IOM Manual.  
L1,L2,L3  
T1,T2,T3  
Suggested Area,  
For Customer Wire Entry  
And Exit Location.

HGP Eclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0600CW1S0000	29474-3	1316
HGP0600CW1C0000	29474-2	1341
HGP0600CW1S1000	29474-PQ1	1318
HGP0600CW1C1000	29474-PQ	1343



HGP0600CW-----				
Components	1S0000	1C0000	1S1000	1C1000
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		
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.

Material(s) Shall be RoHS Compliant

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SUBSIDIARIES.

TOLERANCES (EXCEPT AS NOTED)		
DECIMAL	FRACTIONAL	ANGULAR
.XX ± .25 .XXX ± .10	± 1/32	± 1°

REV	DESCRIPTION	DATE	BY
B	5636, GE to ABB CNT CHG.	1/14/2022	dsw
A	As Designed	8/28/18	DSW
NO	REVISION	DATE	BY

**TCI** W182N10611 (Rev 11/16)  
Germanstown, WI 53022  
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An Allied Motion Company  
Harmonic Guard Passive  
HGP, 600HP, 600/3/60, Type 1  
105530DG  
SCALE: 1/8 DRAWN: DATE: 8/28/18 SHEET: 1 OF 1