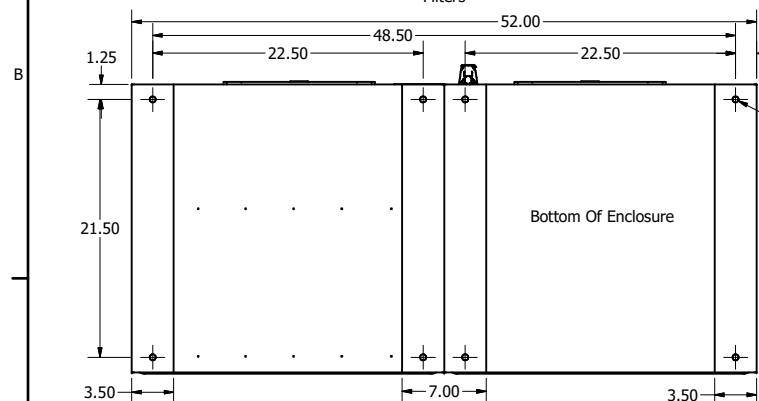
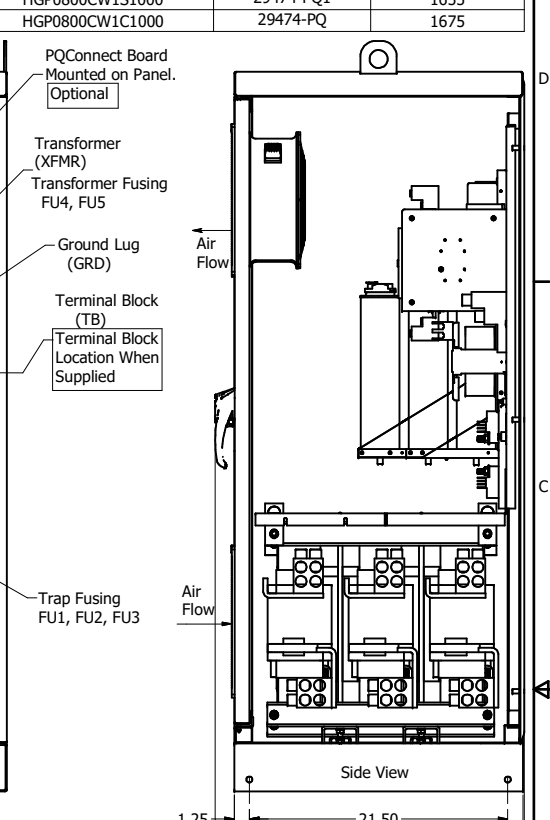
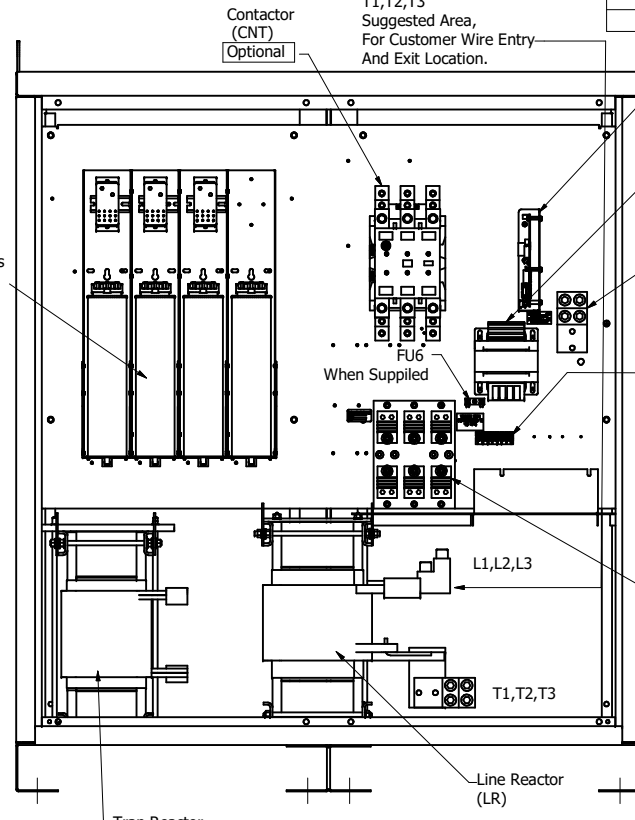
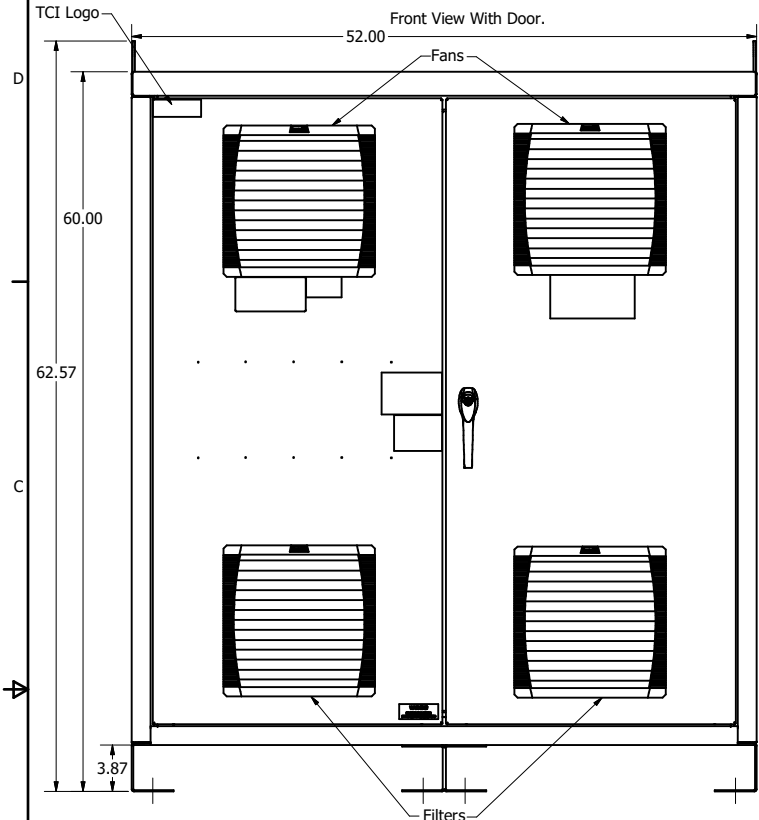


HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Maximum Amps (A)	Hz.	Phase
HGP0800CW1---	800	240	5th	600	768	60	3

Note: For Torque Information See IOM Manual.

Customer Connections:
L1, L2, L3, T1, T2, T3, and Ground Lug.
Wire Range- Four, 600MCM-2AWG

HGP Enclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0800CW1S0000	29474-3	1650
HGP0800CW1C0000	29474-2	1670
HGP0800CW1S1000	29474-PQ1	1655
HGP0800CW1C1000	29474-PQ	1675



HGP0800CW-----				
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
Contactant (CNT)		X		X
Transformer (XFMR)	X	X	X	X
XFMR Fusing, FU4, FU5	X	X	X	X
PQConnect Board			X	X

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TOLERANCES (EXCEPT AS NOTED)			
DECIMAL	FRACTIONAL	ANGULAR	OTHER
.XX ± .25	± 1/16	± 1°	
.XXX ± .10			

W132N10611 Grant Drive
Germanstown, WI 53022
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TCI
An Allied Motion Company

Harmonic Guard Passive
HGP, 800HP, 600/3/60, Type 1

DWG BY: DSW DATE: 5/26/2015 FILE: 105957DG
SCALE: 1/8 DRAWN: HSE SHEET 1 OF 1

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

Material(s) Shall be RoHS Compliant