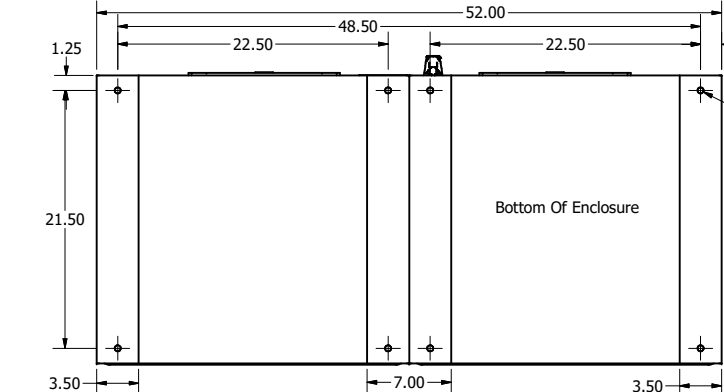
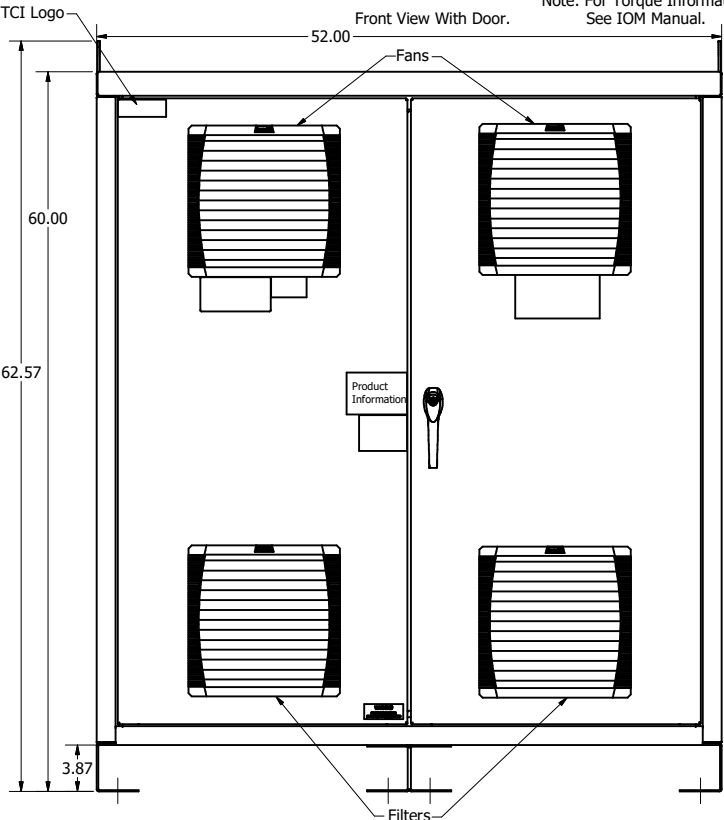


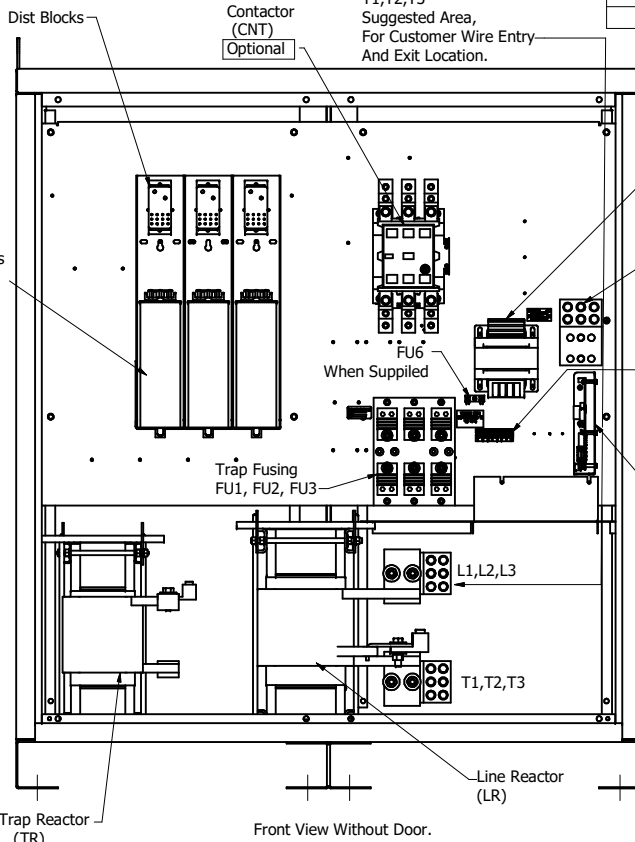
HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Maximum Amps (A)	Hz.	Phase
HGP0600AW1---	600	180	5th	480	720	60	3

Note: For Torque Information See IOM Manual.



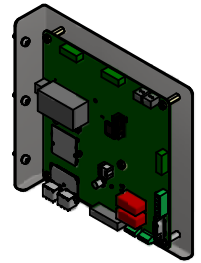
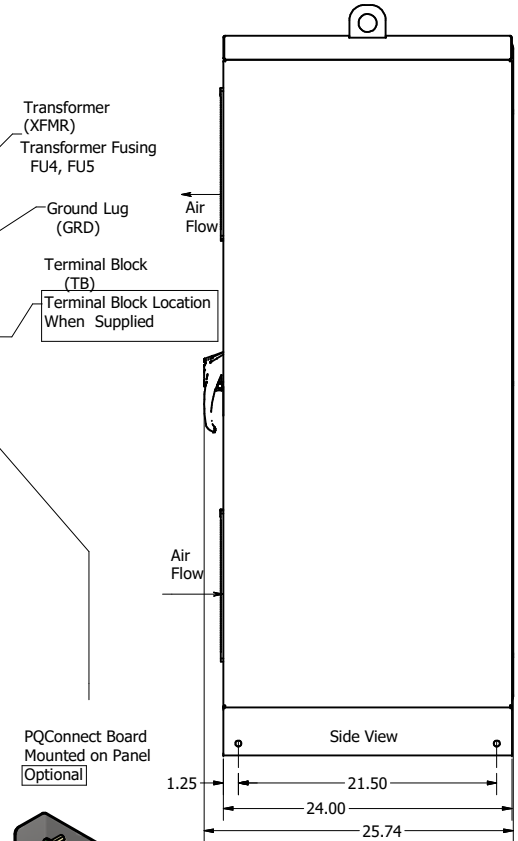
HGP0600AW-----				
Components	1S0000	1C0000	1S1000	1C1000
Line Reactor (LR)	X	X	X	X
Trap Reactor (TR)	X	X	X	X
Capacitor (Cap)	X	X	X	X
Trap Fusing, FU1, FU2, FU3	X	X	X	X
Contactant (CNT)		X		
Transformer (XFMR)	X	X	X	X
XFMR Fusing, FU4, FU5	X	X	X	X
PQConnect Board			X	X

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



L1,L2,L3
T1,T2,T3
Suggested Area,
For Customer Wire Entry
And Exit Location.

HGP Enclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0600AW1S0000	28697-5S	1236
HGP0600AW1C0000	28697-5	1250
HGP0600AW1S1000	28697-PQ1	1238
HGP0600AW1C1000	29597-PQ	1252



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

Material(s) Shall be RoHS Compliant

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


 W132N10611 Grant Drive
 Germantown, WI 53022
 © 2021 TCI, LLC
 An Official Motion Company
 Harmonic Guard Passive
 HGP, 600HP, 480/3/60, Type 1
 105497DG
 DSN BY: DSW DATE: 4/10/94
 SCALE: 1/8 DRAWN BY: CJC
 SHEET 1 OF 1