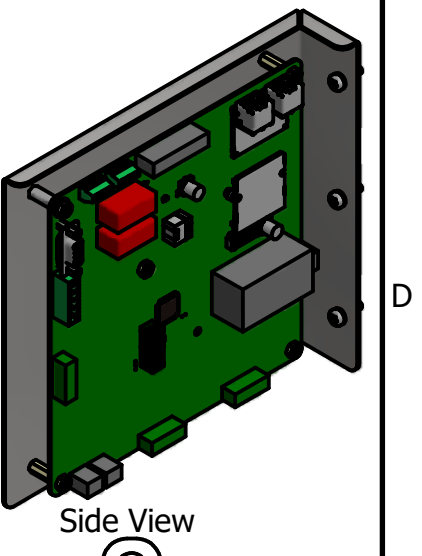
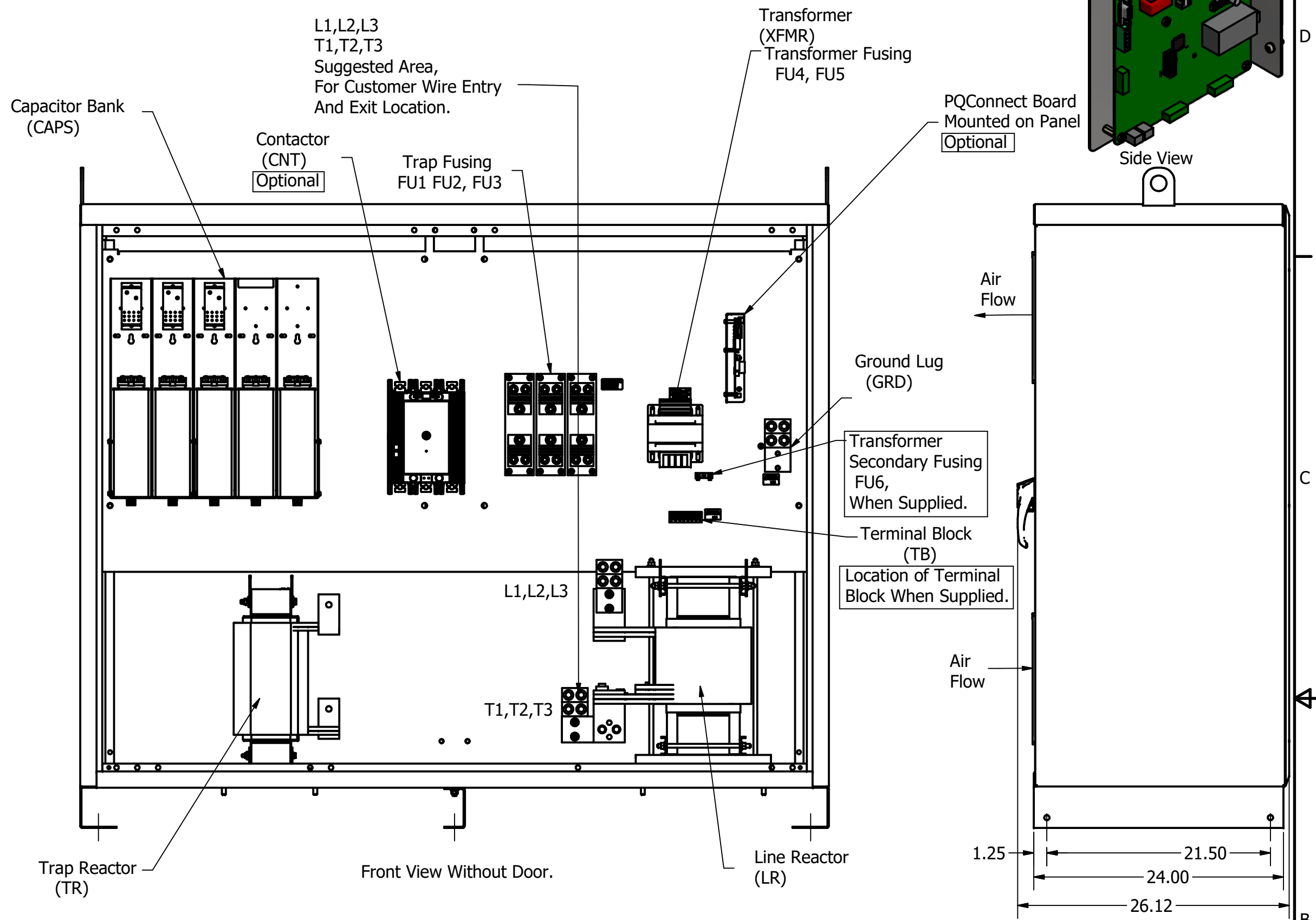
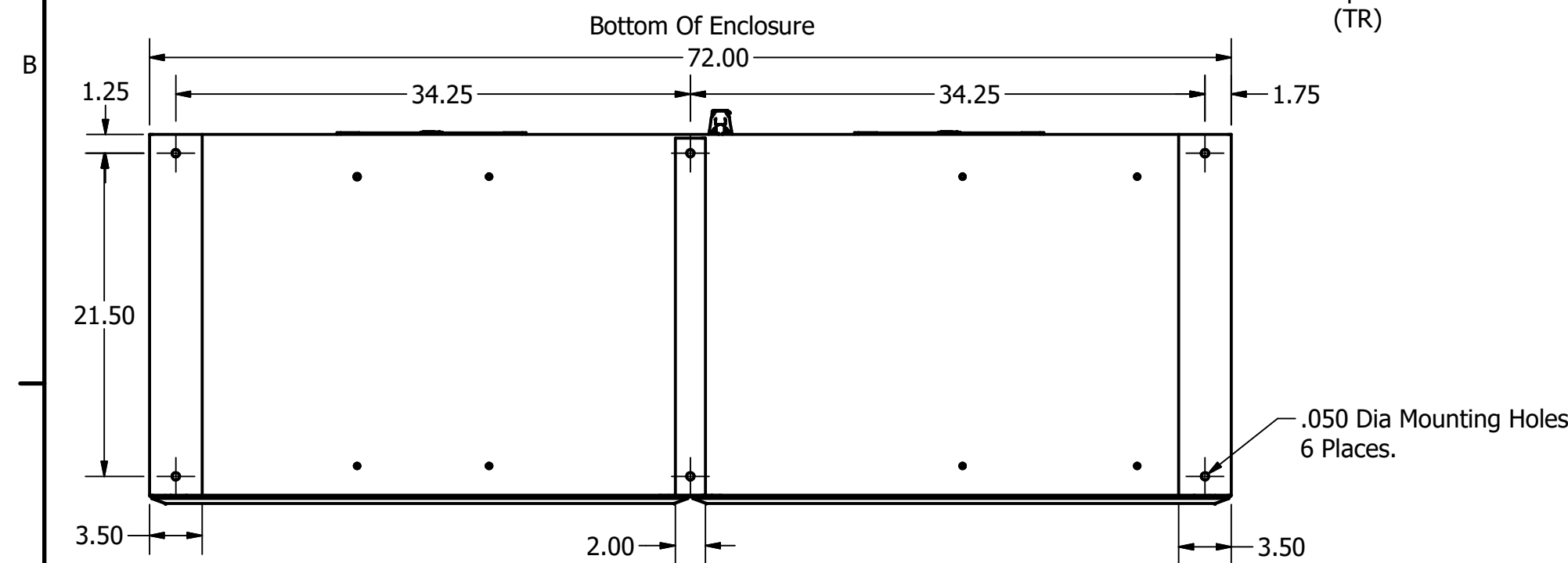
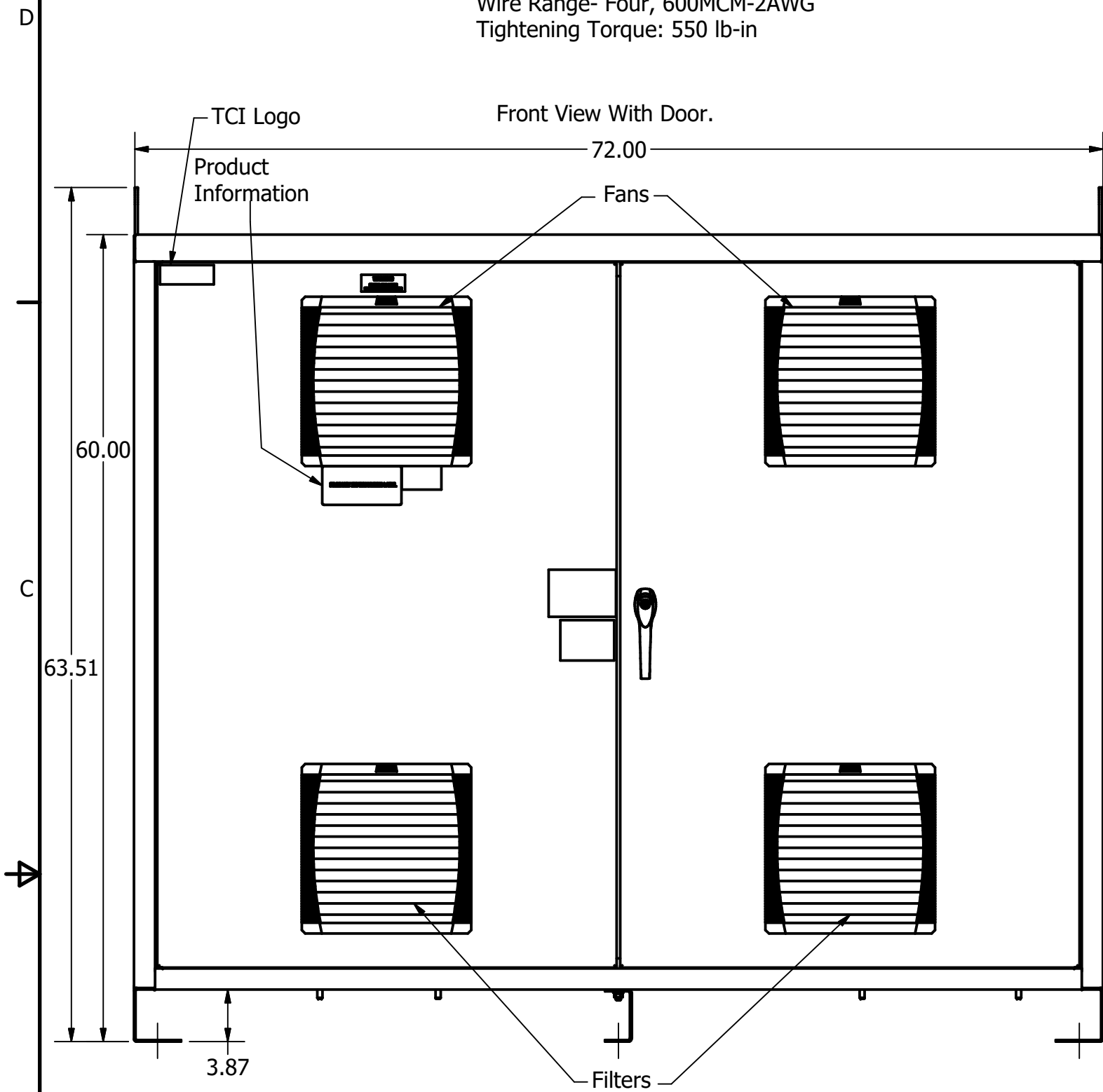


HGP Part Number	HorsePower (HP)	kVar	Max Amps (A)	Harmonic	Voltage (V)	Hz.	Phase
HGP1000AW1---	1000	300	1200	5th	480	60	3

HGP Eclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP1000AW1S0000	28697-5S	2000
HGP1000AW1C0000	28697-5	2020
HGP1000AW1S1000	29597-PQ1	2005
HGP1000AW1C1000	29597-PQ	2025


Customer Connections:
L1, L2, L3, T1, T2, T3, and
Ground Lug.
Wire Range- Four, 600MCM-2AWG
Tightening Torque: 550 lb-in



Components	HGP1000AW-----			
	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		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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				DECIMAL	
					.XX ± .25 .XXX ± .10
					FRACTIONAL ± 1/16
	B 5697, Add PQ Connect, Remove 1250HP	08/23/21	JRN	ANGULAR ± 1°	HGP, 1000HP, 480/3/60, Type 1 105959DG
	A Preliminary Drawing	05/27/15	JRN		DRN BY DSW DATE 05/27/15 SCALE 1/10 APRVD: SIZE C
	NO REVISION				SHT 1 OF 1