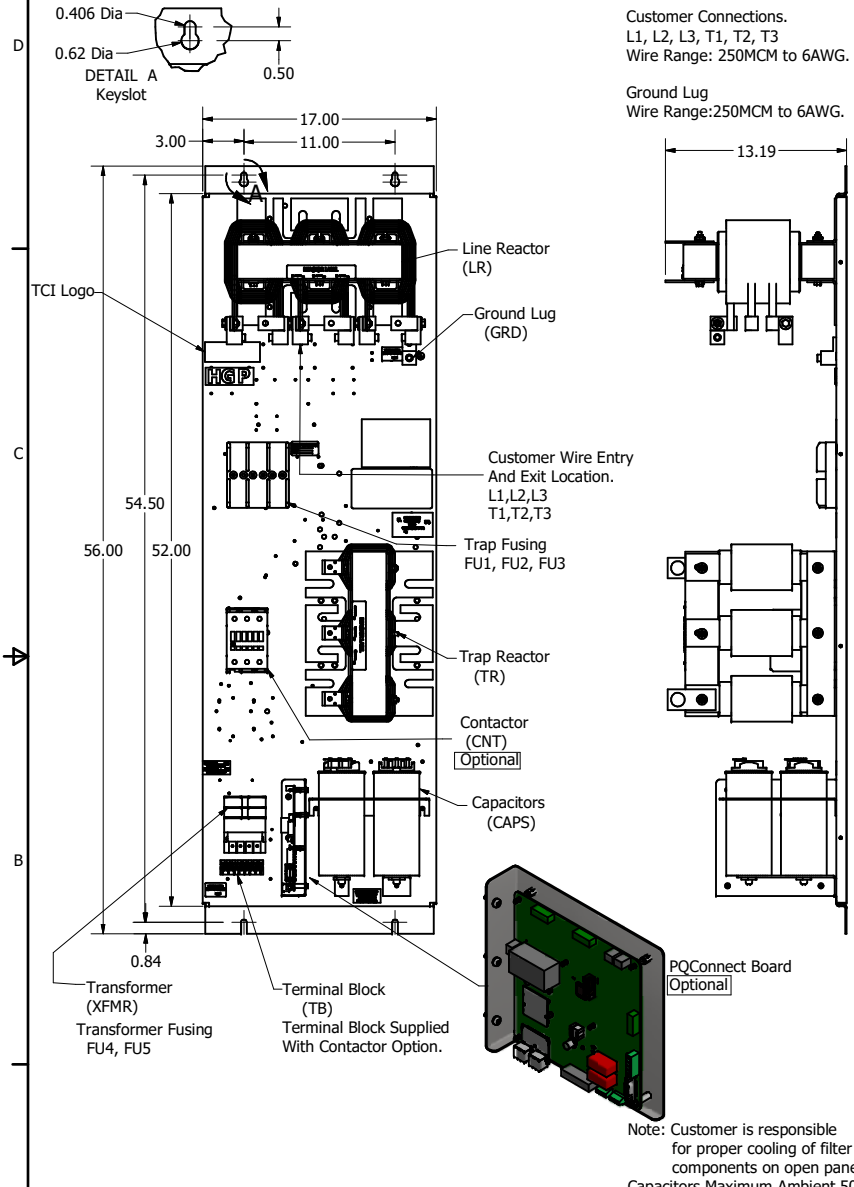


HGP Open Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0150AW0S0000	28697-1S	258
HGP0150AW0C0000	28697	265
HGP0150AW0S1000	29597-PQ1	260
HGP0150AW0C1000	29597-PQ	267

HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0150AW----	150	45	5th	480	60	3

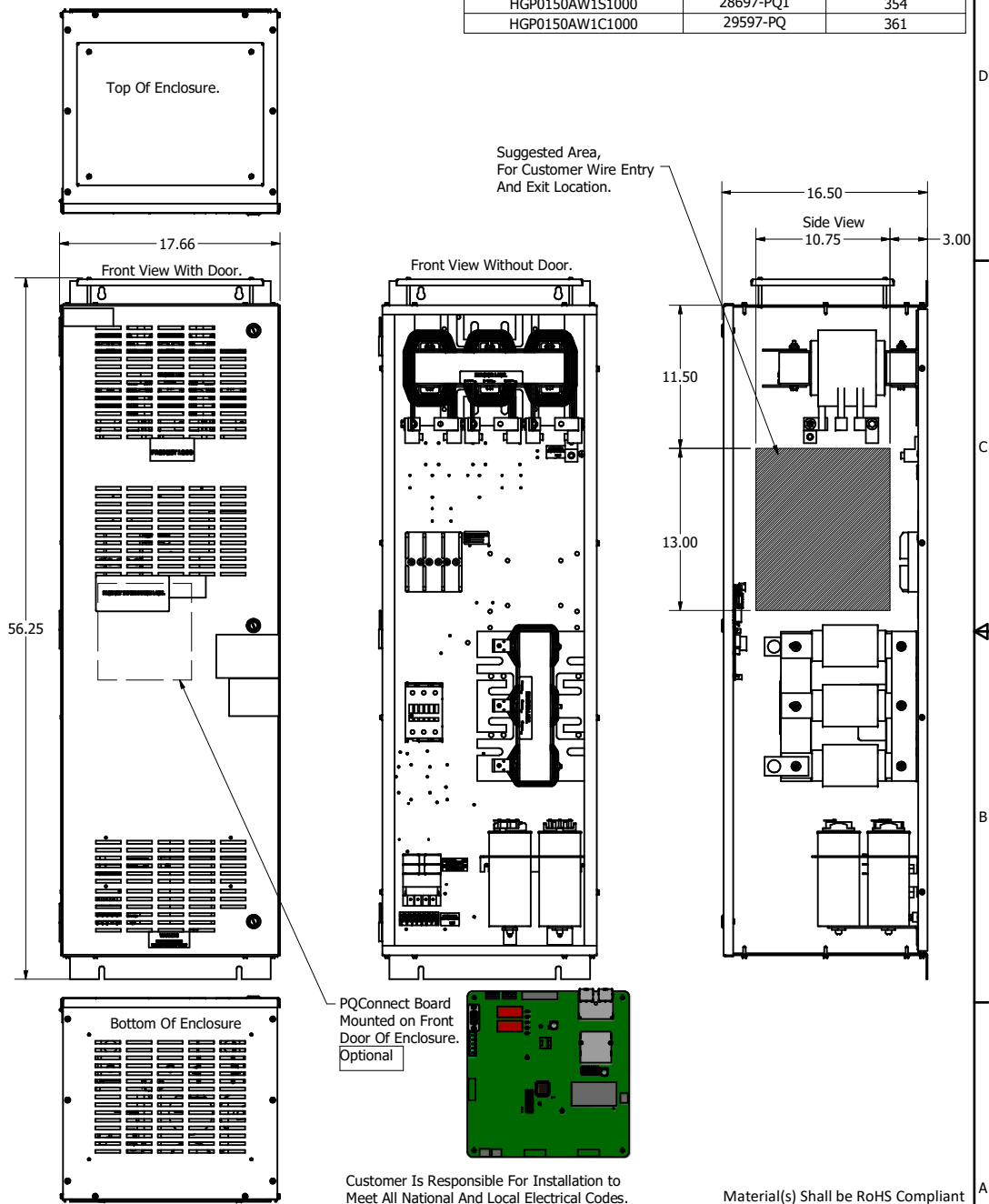
HGP Eclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0150AW1S0000	28697-S	353
HGP0150AW1C0000	28697	360
HGP0150AW1S1000	28697-PQ1	354
HGP0150AW1C1000	29597-PQ	361



Note: For Torque Information See IOM Manual.

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: 250MCM to 6AWG.

Ground Lug
Wire Range: 250MCM to 6AWG.



Note: Customer is responsible for proper cooling of filter components on open panels.
Capacitors Maximum Ambient 50°C

Components	HGP0150AW----			
	0S0000/1S0000	0C0000/1C0000	0S1000/1S1000	0C1000/1C1000
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

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REV	DATE	BY	DESCRIPTION
B	6/18/18	DSW	Add PQ Connect
NO			REVISION

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

Material(s) Shall be RoHS Compliant

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

TCl W132 N10611 Grant Drive
Germentown, WI 53022

HarmonicGuard Passive
HGP, 150HP, 480/3/60, Open and Type 1

OWN BY: DSW DATE: 10/31/13
SCALE: 1/6 DRAWN BY: [Signature] DESIGNED BY: [Signature]

105489DG
SHT 1 OF 1