HGP Open Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0250CW0S0000	29474-3	355
HGP0250CW0C0000	29474-2	365
HGP0250CW0S1000	29474-PQ1	357
HGP0250CW0C1000	29474-PQ	367

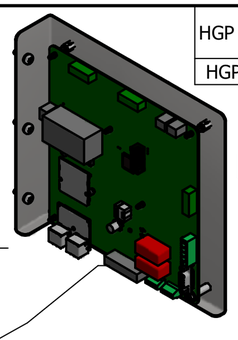
HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0250CW----	250	75	5th	600	60	3

Note: For Torque Information
See IOM Manual.

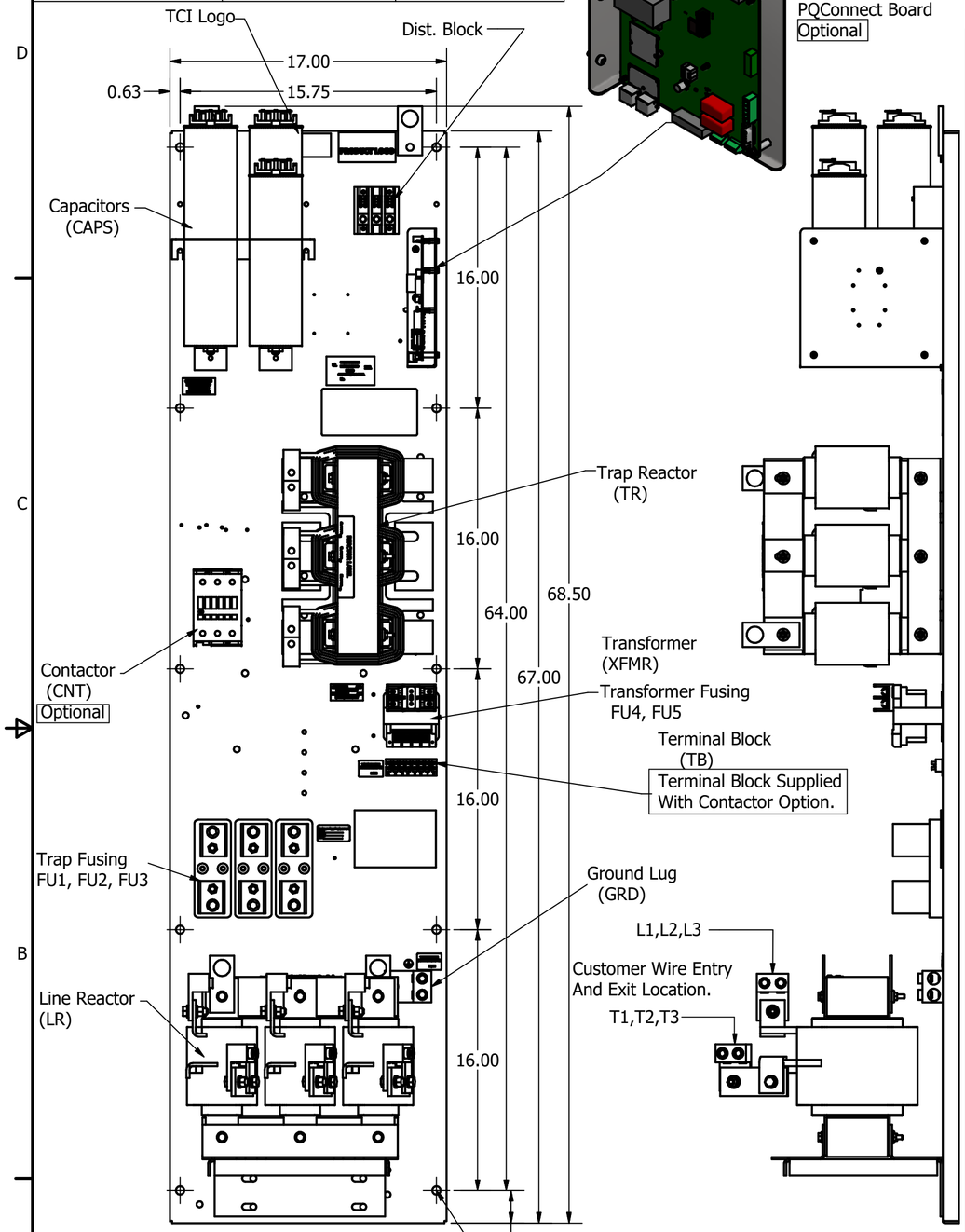
HGP Eclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0250CW1S0000	29474-3	540
HGP0250CW1C0000	29474-2	550
HGP0250CW1S1000	29474-PQ1	542
HGP0250CW1C1000	29474-PQ	551

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: Two, 350MCM to 2AWG.

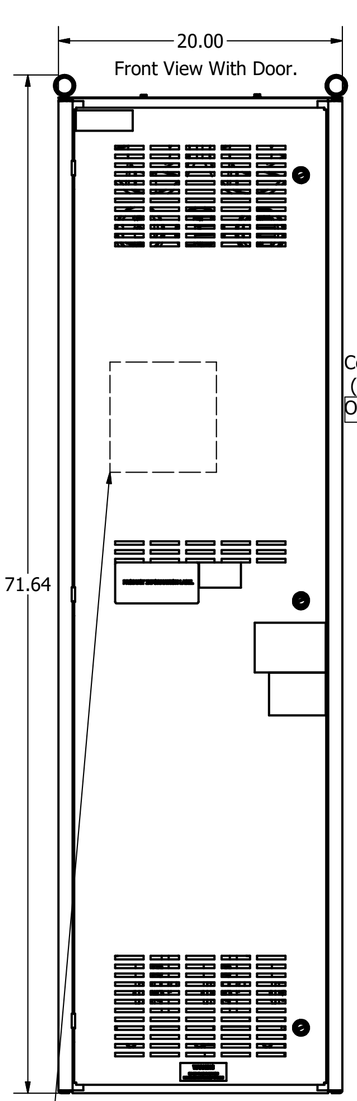
Ground Lug
Wire Range: Two, 350MCM to 2AWG.

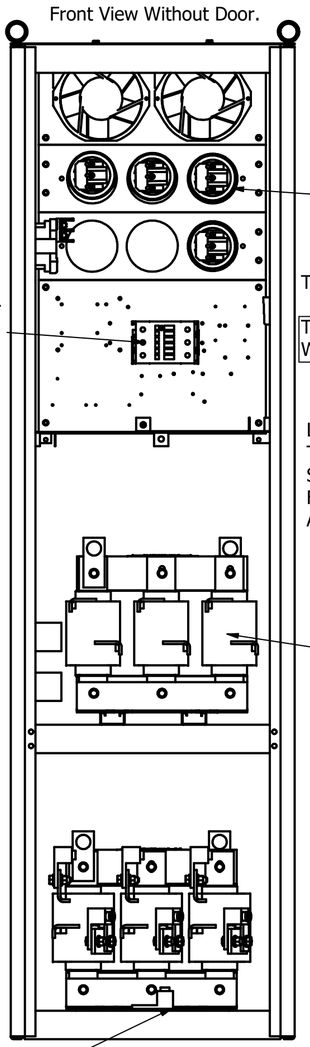


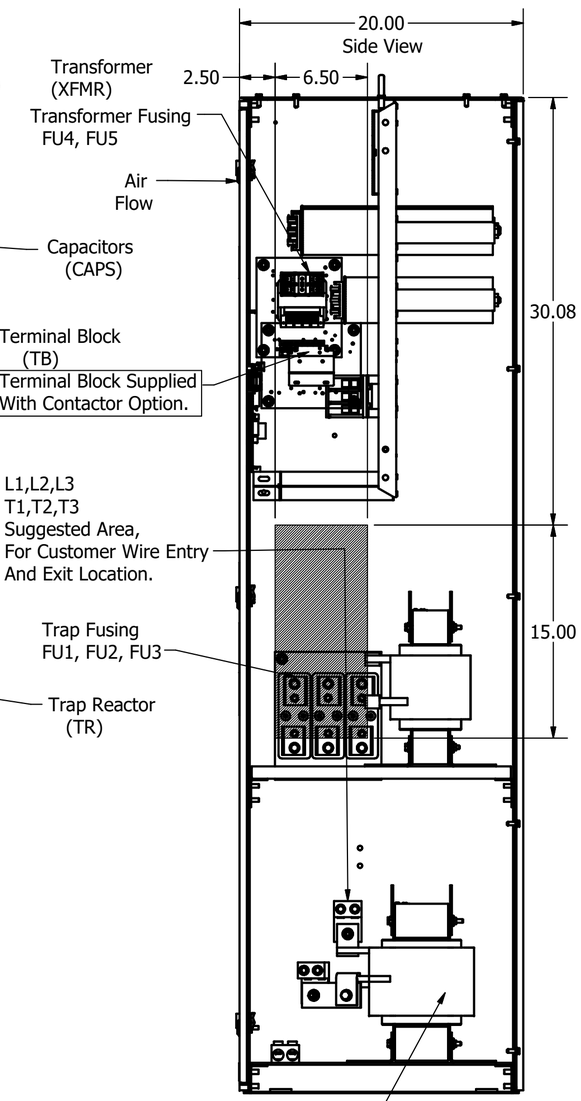
PQConnect Board
Optional

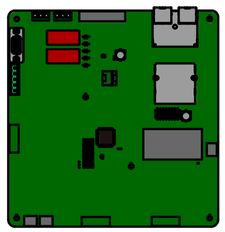


Note: Customer is responsible for proper cooling of filter components on open panels.
Capacitors Maximum Ambient 50°c

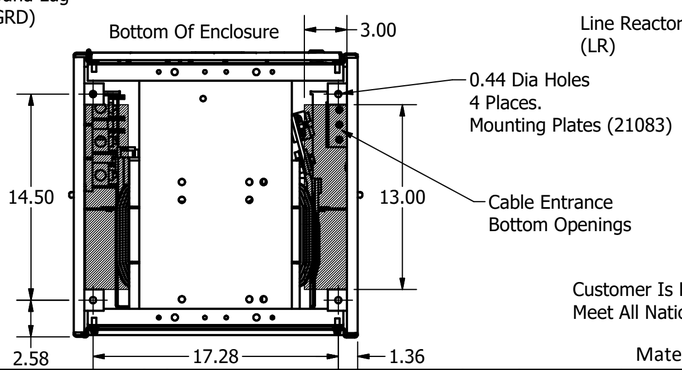








PQConnect Board
Mounted on Front
Door Of Enclosure.
Optional



	HGP0250CW-----			
Components	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

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

Material(s) Shall be RoHS Compliant

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NO	REVISION	DATE	BY
B	Add PQ Connect	8/24/18	DSW

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

TCI
W132 N10611 Grant Drive
Germantown, WI 53022

HarmonicGuard Passive
HGP, 250HP, 600/3/60, Open and Type 1

DRN. BY DSW | DATE: 2/15/18 | 105710DG
SCALE: 1/8 | APRVD: | SIZE C | SHT.1 OF 1