

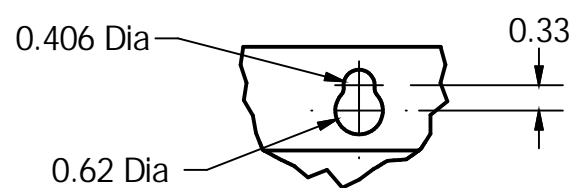
HGP Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0025BW0S0000	30209-S	140
HGP0025BW0C0000	30209	145
HGP0025BW1S0000	30209-S	205
HGP0025BW1C0000	30209	208

HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0025BW----	25	6.3	5th	240	60	3

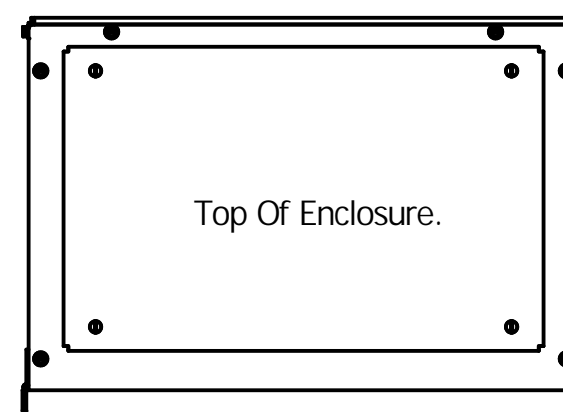
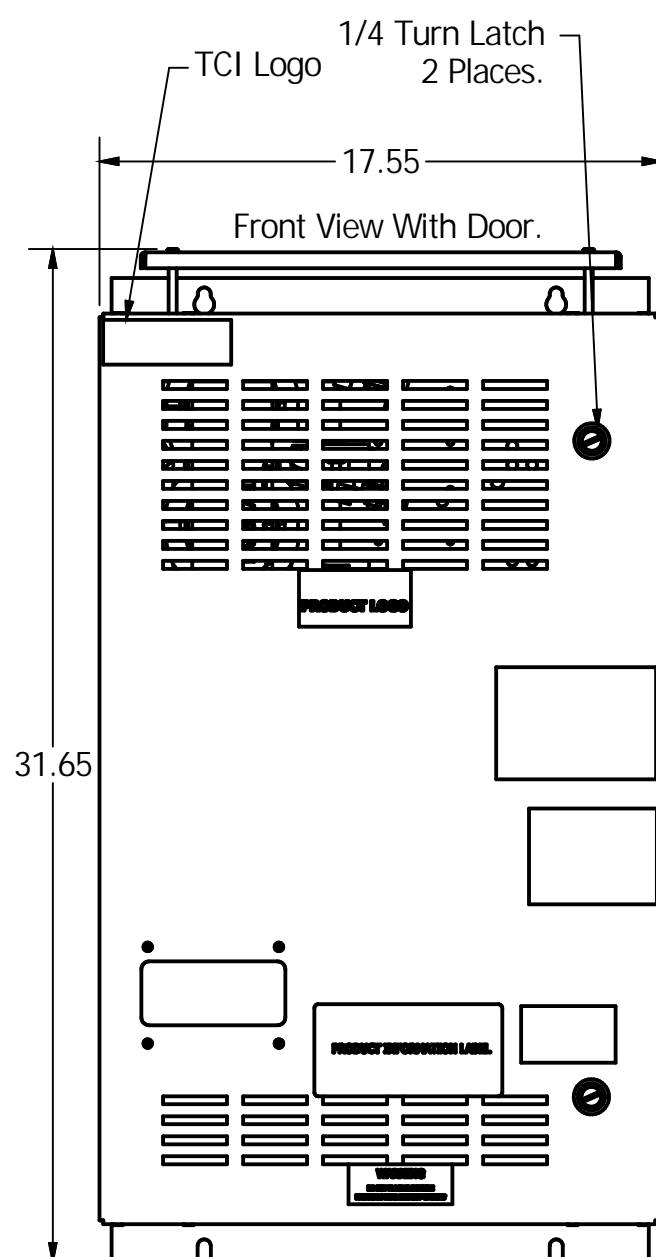
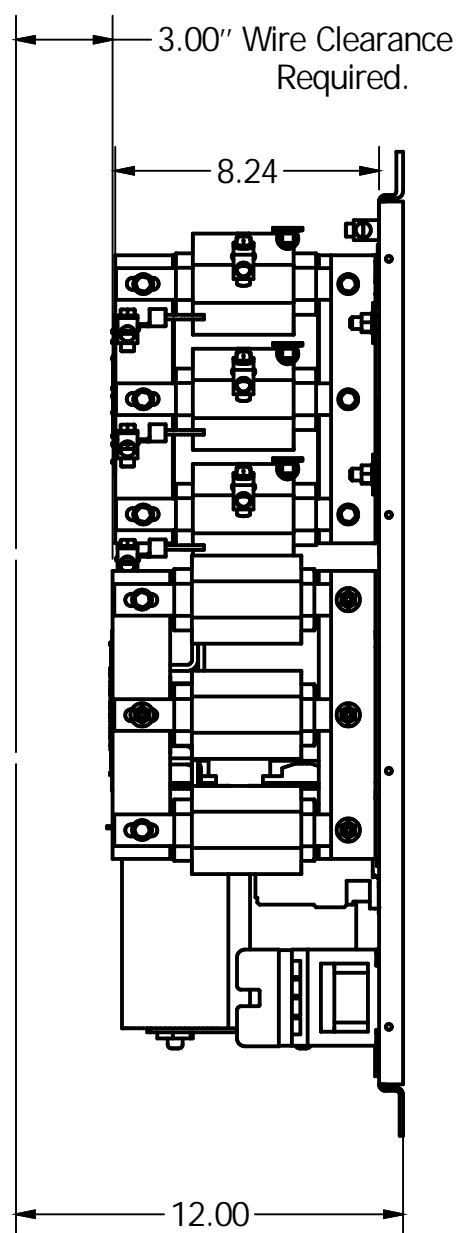
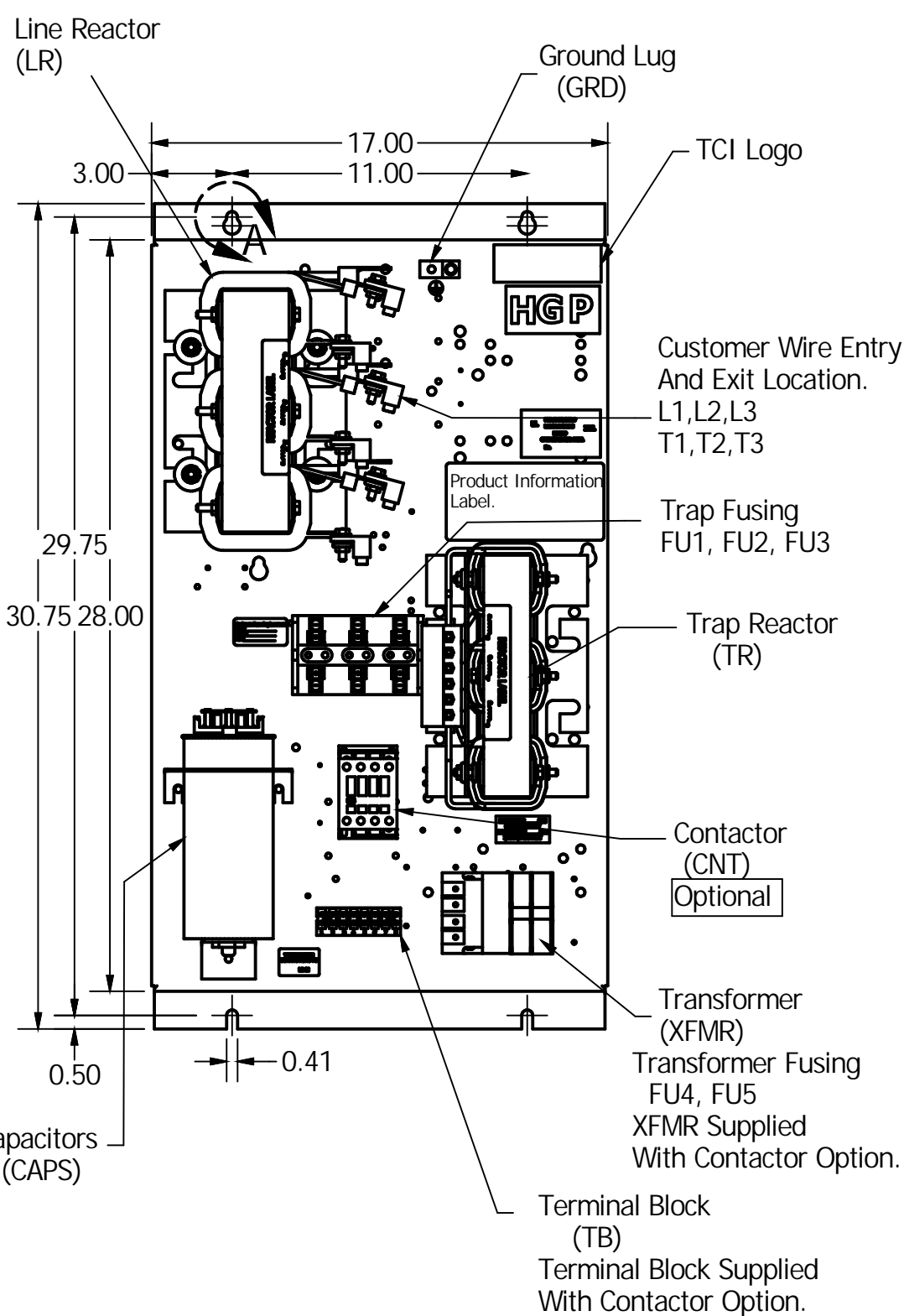
Note: For Torque Information See IOM Manual.

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: 2/0 AWG to 14AWG.

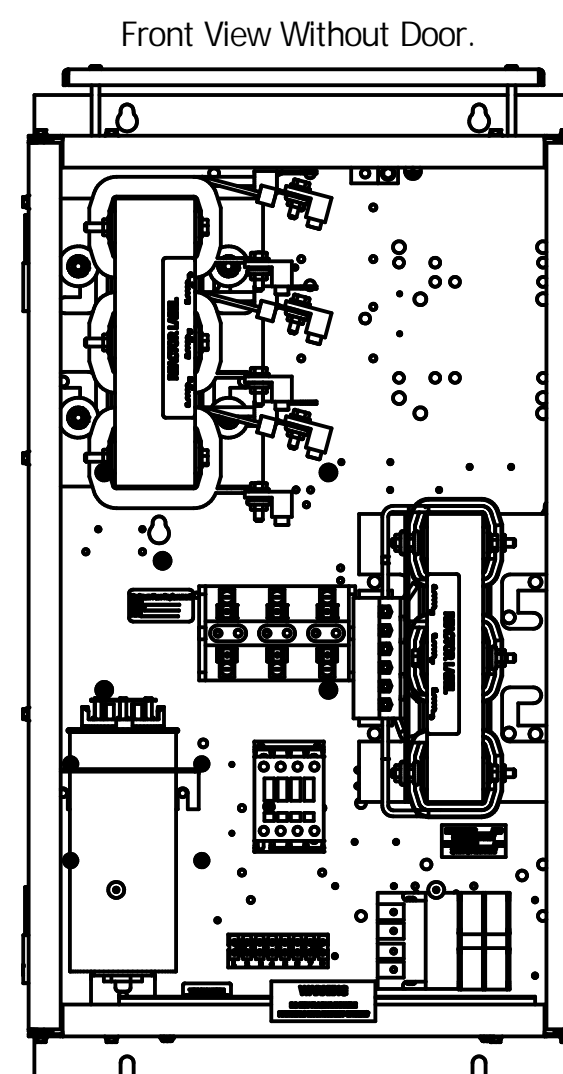
Ground Lug
Wire Range: 2/0 to 14 AWG.



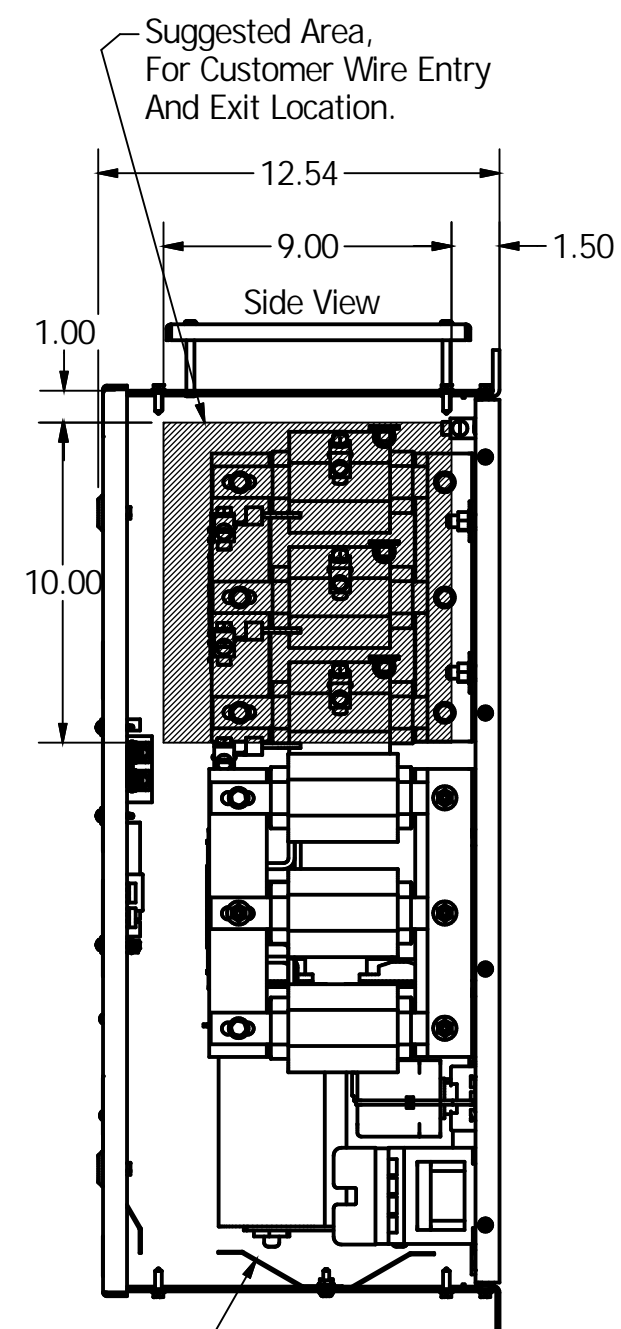
DETAIL A
Keyslot



Top Of Enclosure.

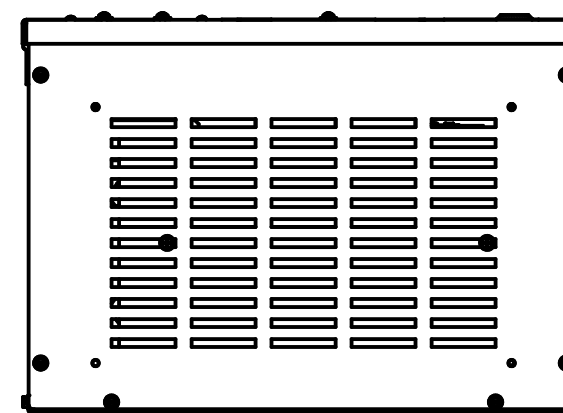


Front View Without Door.



UL Required Shields
3 Places.

Bottom Of Enclosure



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

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

Material(s) Shall be RoHS Compliant

HGP0025BW-----		
STANDARD COMPONENTS	0S0000/ 1S0000	0C0000/ 1C0000
LINE REACTOR (LR)	X	X
TRAP REACTOR (TR)	X	X
CAPACITOR (CAP)	X	X
TRAP FUSING FU1, FU2, FU3	X	X
TRANSFORMER AND FUSING FU4, FU5		X
CONTACTOR (CNT)		X

TCI, LLC CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL HEREIN DISCLOSED. IT IS SUPPLIED WITHOUT PREJUDICE TO ANY PATENT RIGHTS OF TCI AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN THEREIN WITHOUT WRITTEN PERMISSION FROM TCI.

TOLERANCES (EXCEPT AS NOTED)			
DECIMAL			
	.XX ± .25		
	.XXX ± .10		
FRACTIONAL			
	± 1/16		
ANGULAR			
	± 1°		
A	As Designed	08/15/18	JRN
NO	REVISION	DATE	BY

TCI W132 N10611 Grant Drive
Germantown, WI 53022

HarmonicGuard Passive
HGP, 25HP, 240/3/60, Open and Type 1

DRN BY: JRN DATE: 08/15/18 107835DG
SCALE: 1/6 APRVD: SIZE: C SHT. 1 OF 1