

GROUND LUG:
WIRE RANGE-1/0 TO #14 AWG.

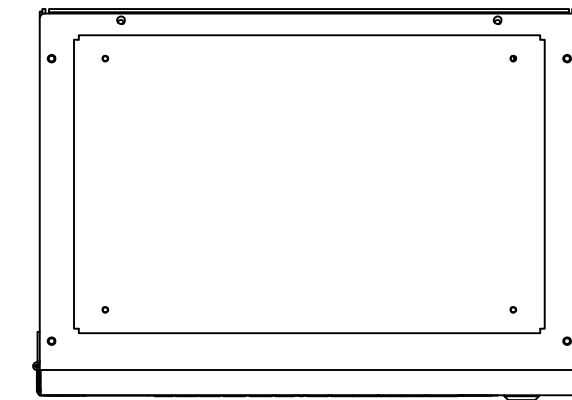
1/0 AWG thru 2 AWG 50 IN-LBS. MAX.
4 AWG thru 6 AWG 45 IN-LBS. MAX.
8 AWG 40 IN-LBS. MAX.
10 AWG thru 14 AWG 35 IN-LBS. MAX.

L1 T1 L2 T2 L3 T3
PB-POWER INPUT BLOCK:

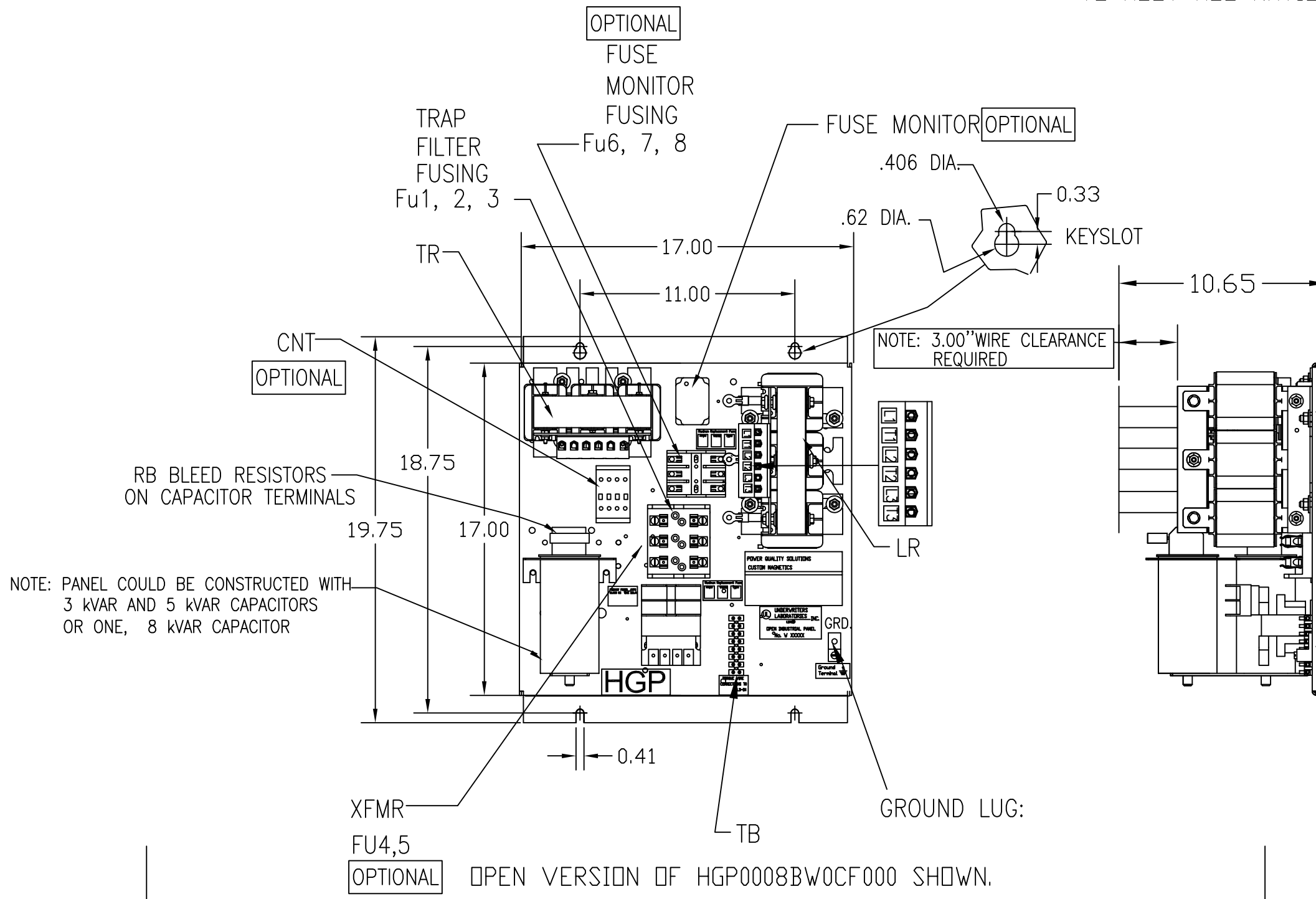
1 AWG thru 4 AWG 35 IN-LBS. MAX.
6 AWG thru 14 AWG 30 IN-LBS. MAX.
16 AWG thru 20 AWG 25 IN-LBS. MAX.
22 AWG 20 IN-LBS. MAX.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
2	5TH	240	60	3	8

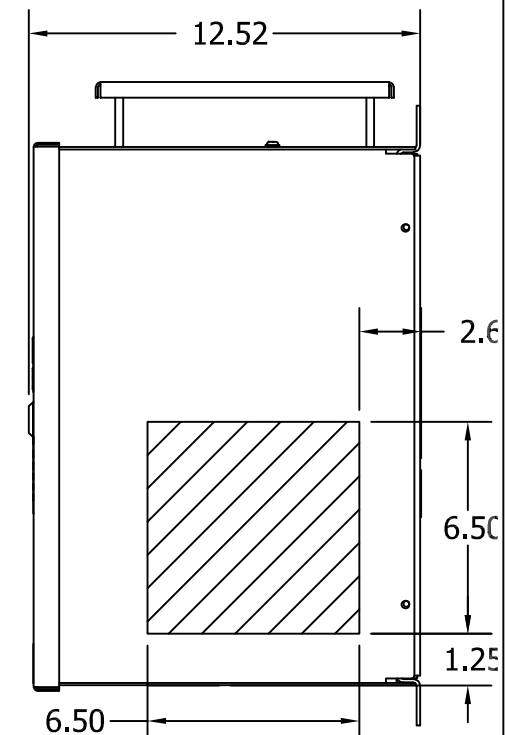
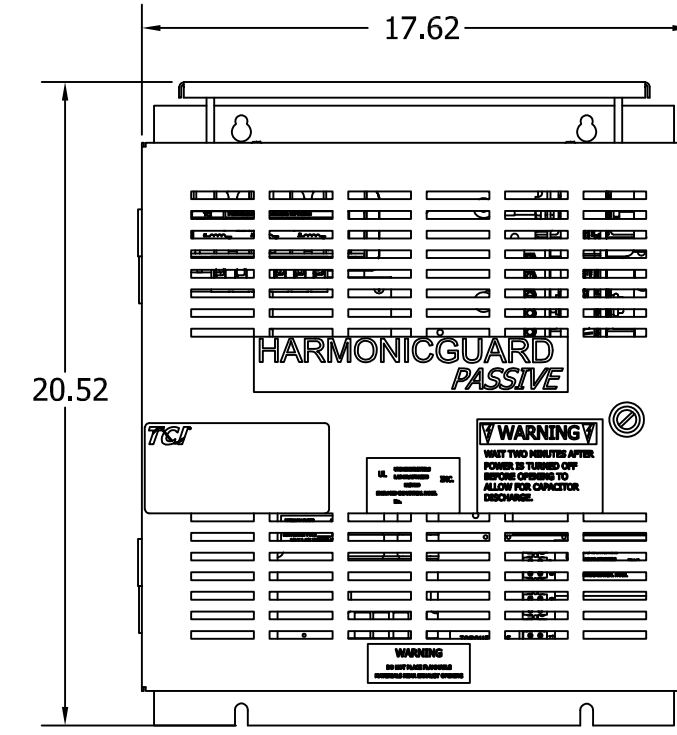
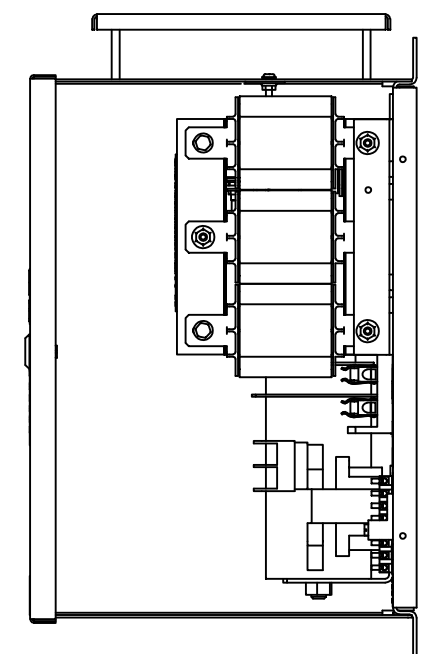
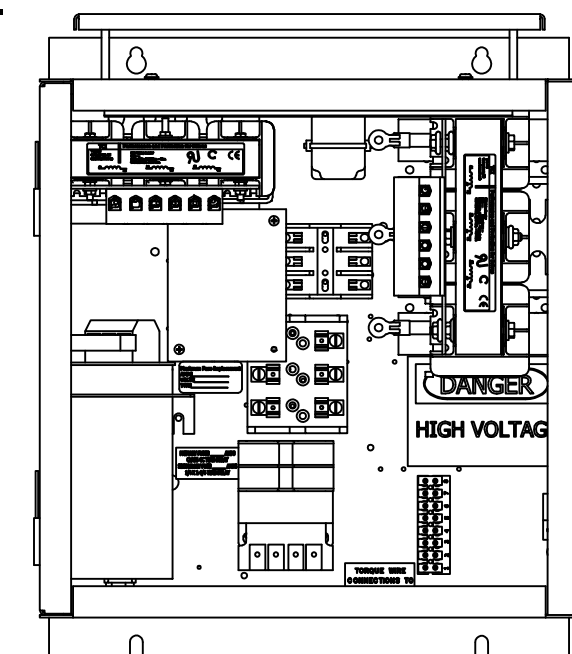
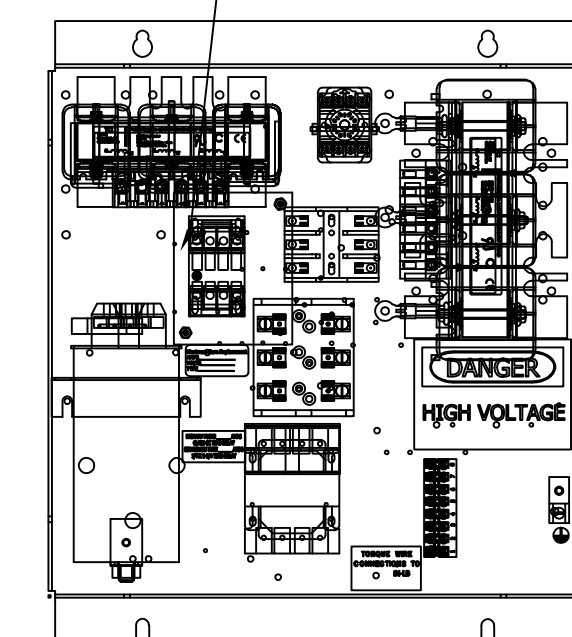
ENCLOSED VERSION TYPE 1



CUSTOMER IS RESPONSIBLE FOR INSTALLATION
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.



UL REQUIRED SHIELD.



HATCHED AREA: SUGGESTED CUSTOMER WIRE ENTRANCE AND EXIT.

HGP0008BW-----	OS0000 1S0000	OC0000 1C0000	OG0000 1G0000	OF0000 1F0000
STANDARD COMPONENTS				
LINE REACTOR LR	X	X	X	X
TRAP REACTOR TR	X	X	X	X
CAPACITOR CAP	X	X	X	X
TRAP FUSING FU1,2,3	X	X	X	X
CONTACTOR CNT		X		X
TRANSFORMER XFRM		X		X
XFRM FUSING FU4,5		X		X
FUSE MONITOR			X	X
MONITOR FUSING FU6,7,8			X	X

ON OPEN PANELS
CUSTOMER IS RESPONSIBLE FOR PROPER
COOLING OF FILTER COMPONENTS.
CAPACITORS MAXIMUM AMBIENT 50°C

HGP PART NUMBER	SCHEMATIC DRAWING #	APPROX. WT. LBS.
HGP0008BW0S0000	30209-S	63
HGP0008BW0C0000	30209	67
HGP0008BW0G0000	30209-S	65
HGP0008BW0F0000	30209	69
HGP0008BW1S0000	30209-S	88
HGP0008BW1C0000	30209	92
HGP0008BW1G0000	30209-S	90
HGP0008BW1F0000	30209	94

NO	REVISION	DATE	BY

TCI W132 N10611 Grant Drive
Germantown, WI 53022
HarmonicGuard Passive
HGP0008BW-----
8HP, 240/3/60, TYPE 1, WITH CONTACTOR
DRN. BY MJS DATE 7/1/16 DWG. NO. 106579DG
SCALE TO FIT APRVD. C SHT.1 OF1