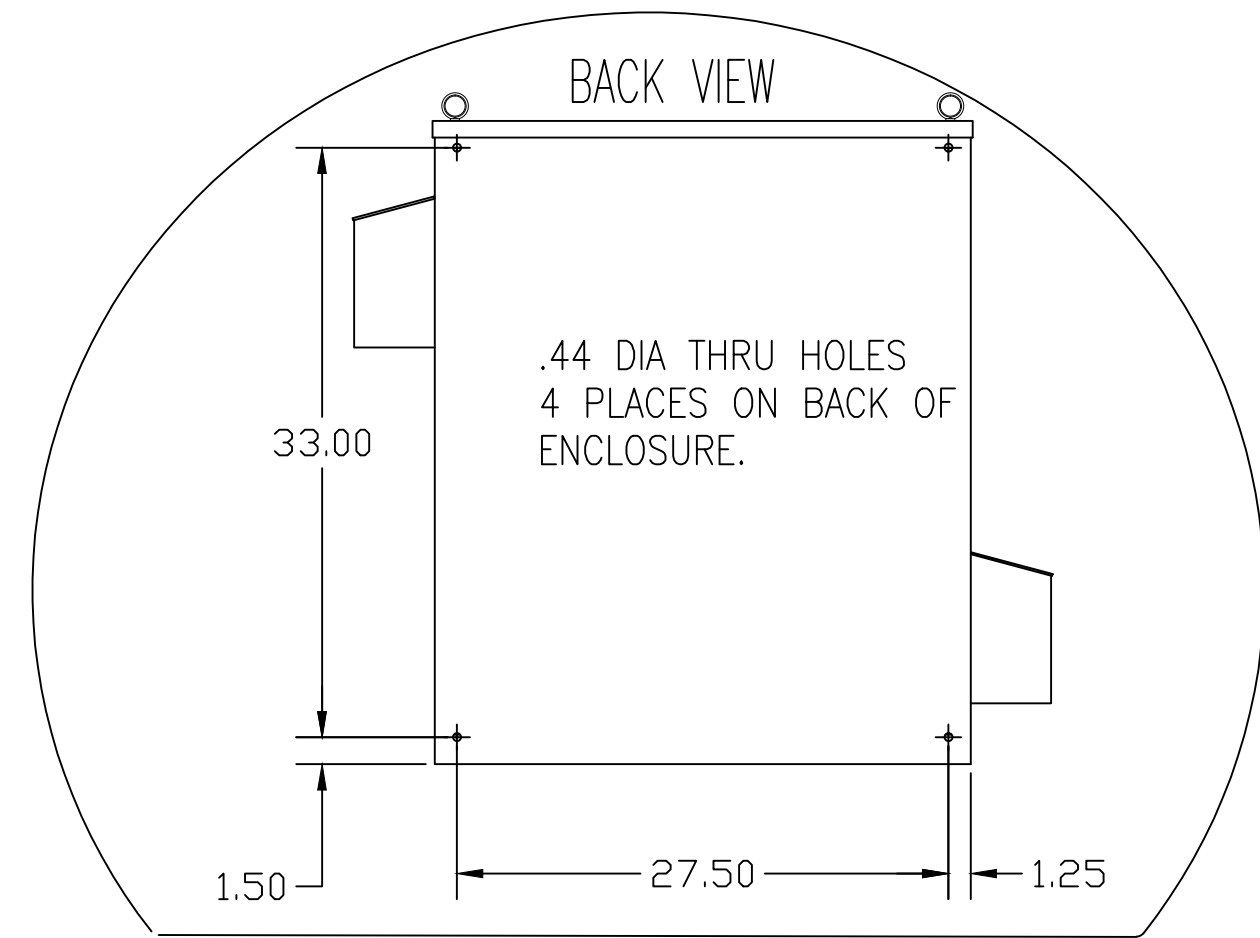
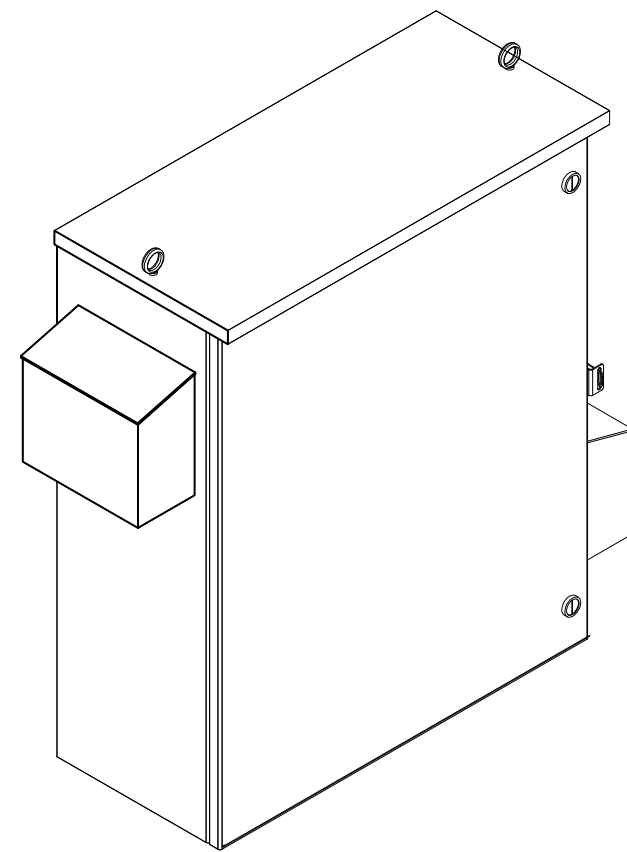
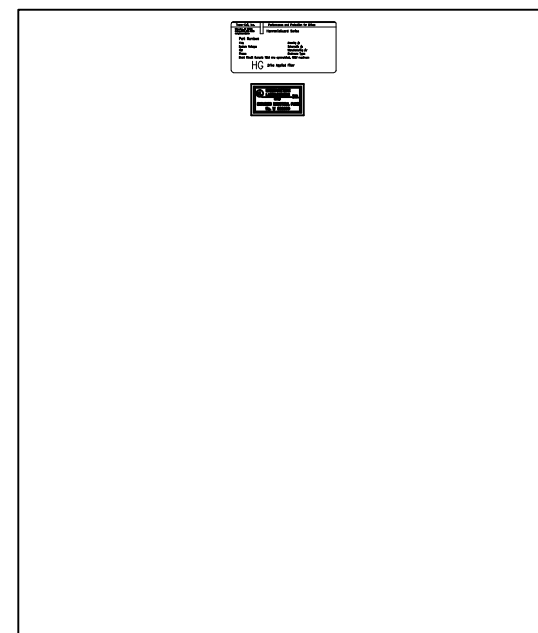


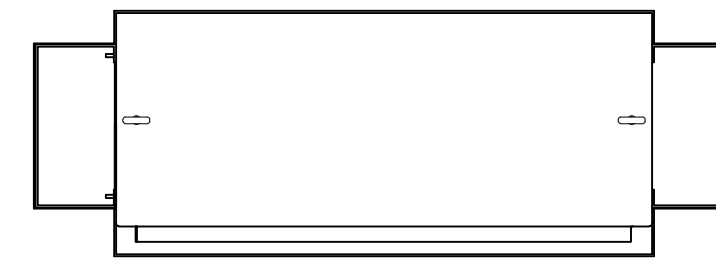
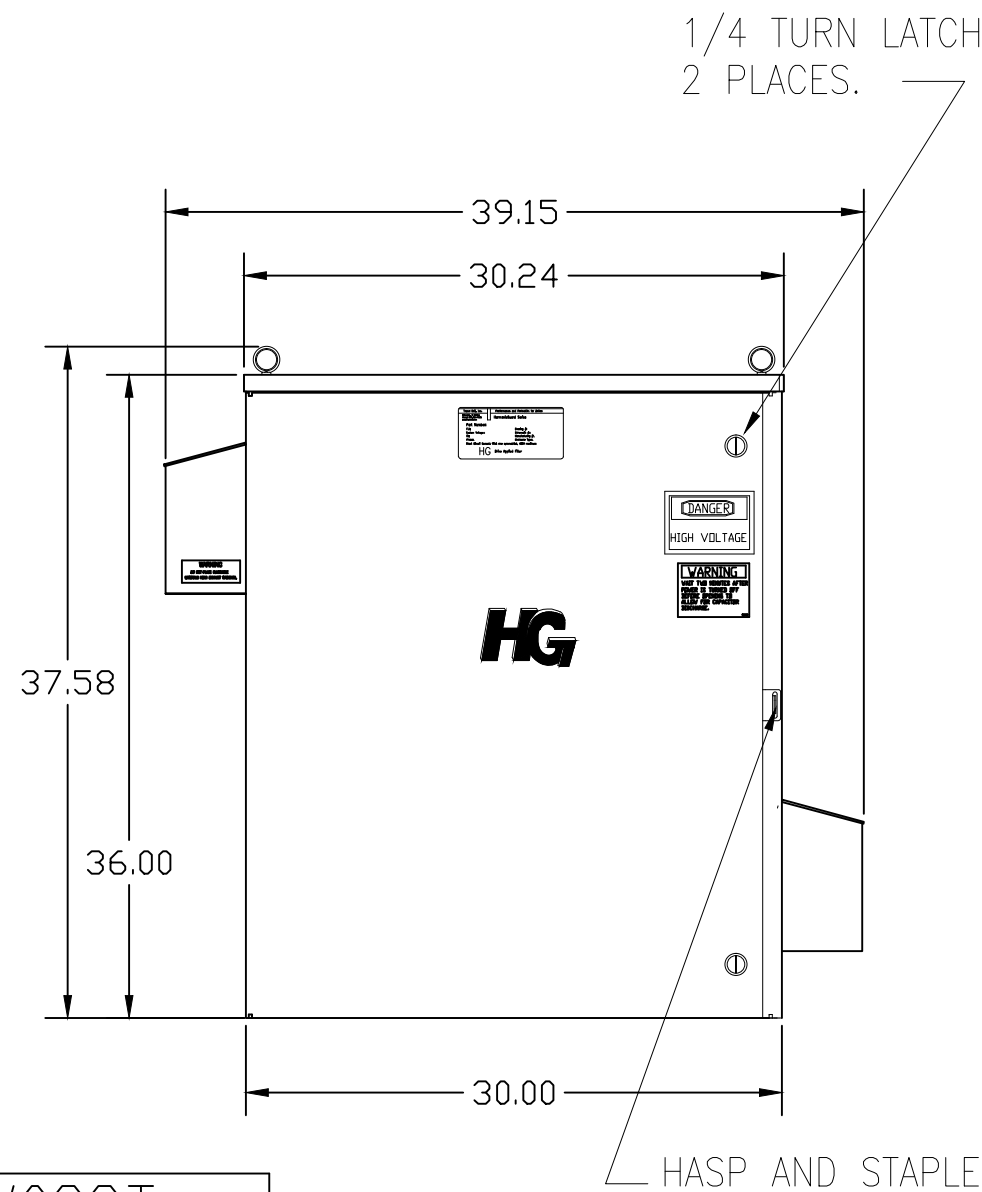
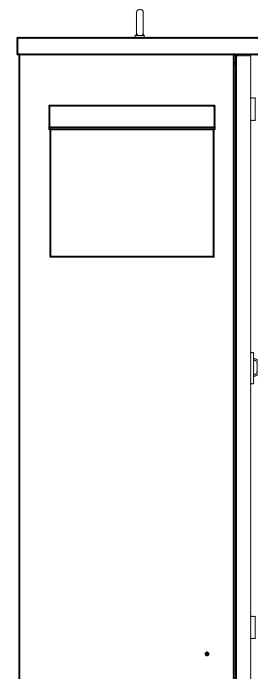
CUSTOMER IS RESPONSIBLE FOR INSTALLATION  
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.  
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY  
WITH UL514B FOR TYPE 3R ENCLOSURES.  
SEE DWG# 26901 FOR SCHEMATIC



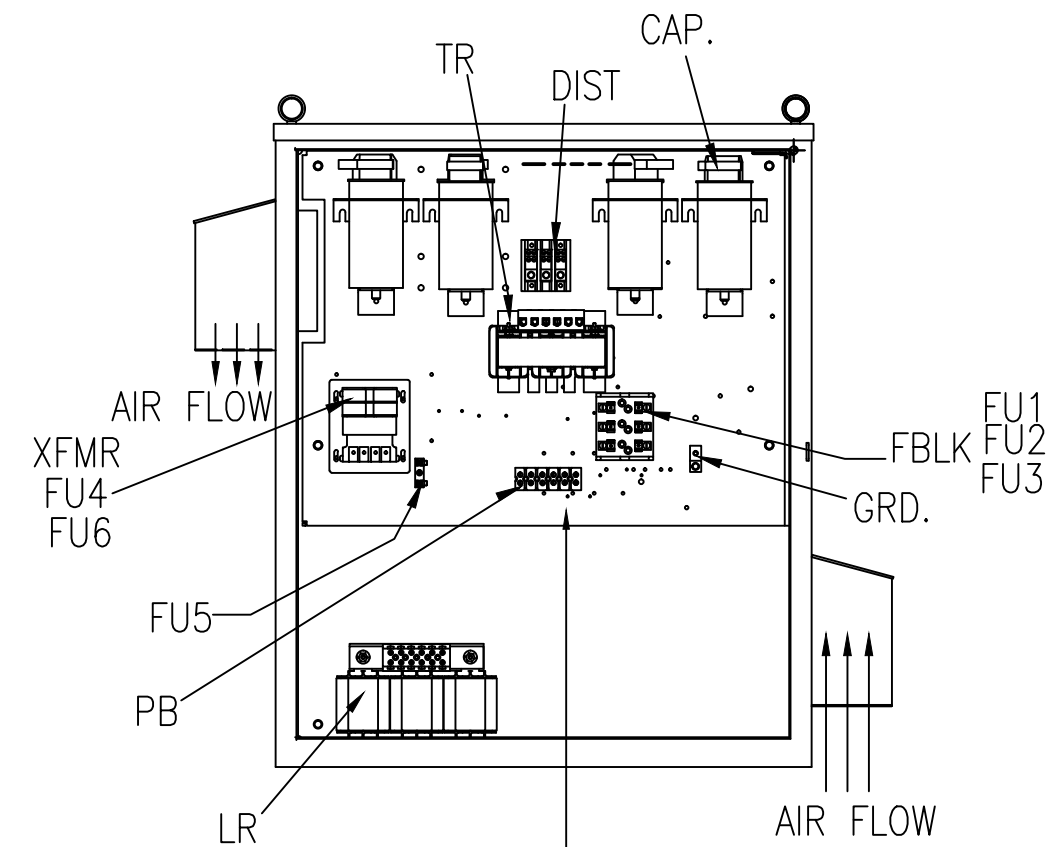
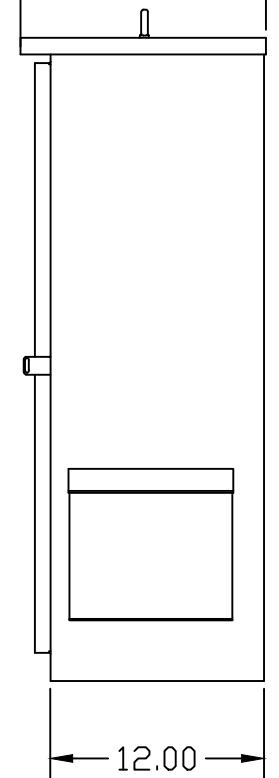
SIDE VIEW



INSIDE DOOR



13.73 REF.  
SIDE VIEW



L1 L2 L3 T1 T2 T3

SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION

GROUND LUG:  
WIRE RANGE TIGHTENING TORQUE.  
1/0-3 AWG. 50 IN-LBS  
4-6 AWG. 45 IN-LBS  
8 AWG. 40 IN-LBS  
10-14 AWG. 35 IN-LBS

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
6	5TH	240	60	3	20
ENCLOSURE		UL TYPE 3R			
COLOR		WHITE			
APPROX.WT. LBS.		187			

HG20BW03ST		
COMPONENTS		
LINE REACTOR LR		X
TRAP REACTOR TR		X
CAPACITOR CAP		X
TRAP FUSING FU1,2,3		X
XFMR		X
XFMR FU4,6		X
XFMR FU5		X

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NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)		SCALE	SIZE
				DECIMAL	FRACTIONAL		
				.XX ±.12		TO FIT	C
				.XXX±.03			
B	3033 UPDATE LAYOUT	2/25/14	DSW	FRACTIONAL ± 1/32			
A	2641 ADD EYEBOLTS	10/13/09	DSW	ANGULAR ± 1/2°			
				DRN. BY	DATE	DWG. NO.	
				DSW	12/22/08	103657DG	
				SCALE	SIZE		SHT. 1 OF 1

**TCI**® W132 N10611 Grant Drive  
German town, WI 53022

HG20BW03ST, 20HP  
240/3/60 UL TYPE 3R