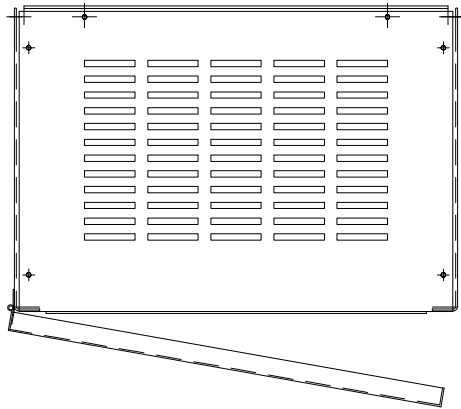
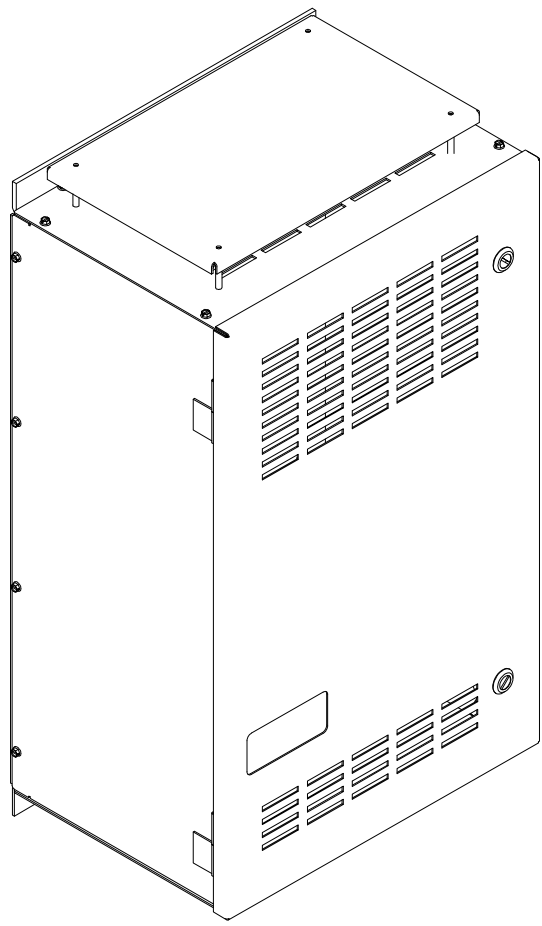
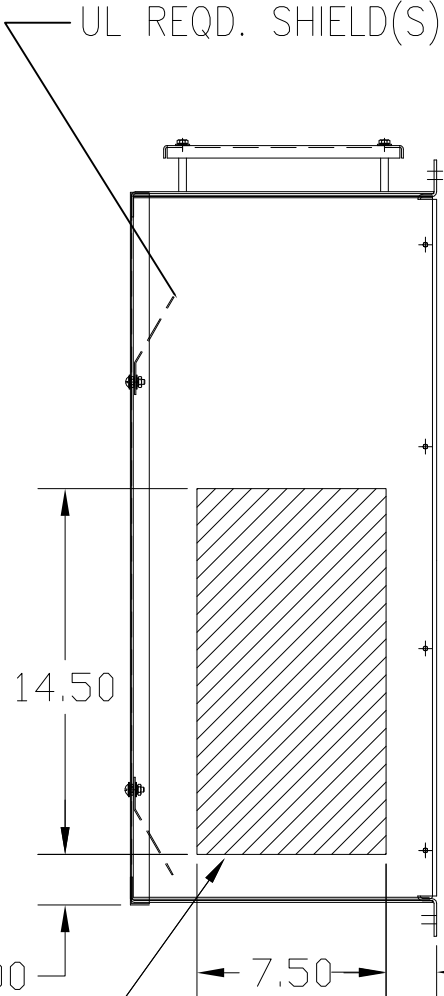
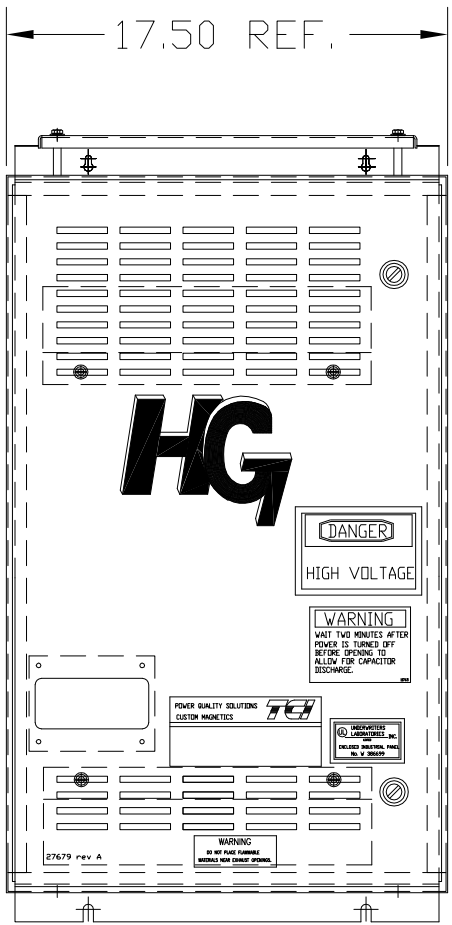
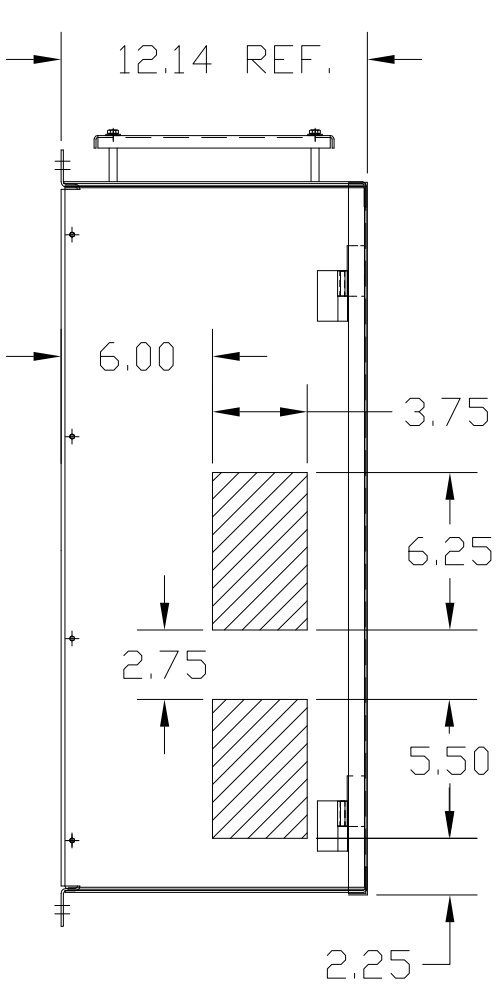


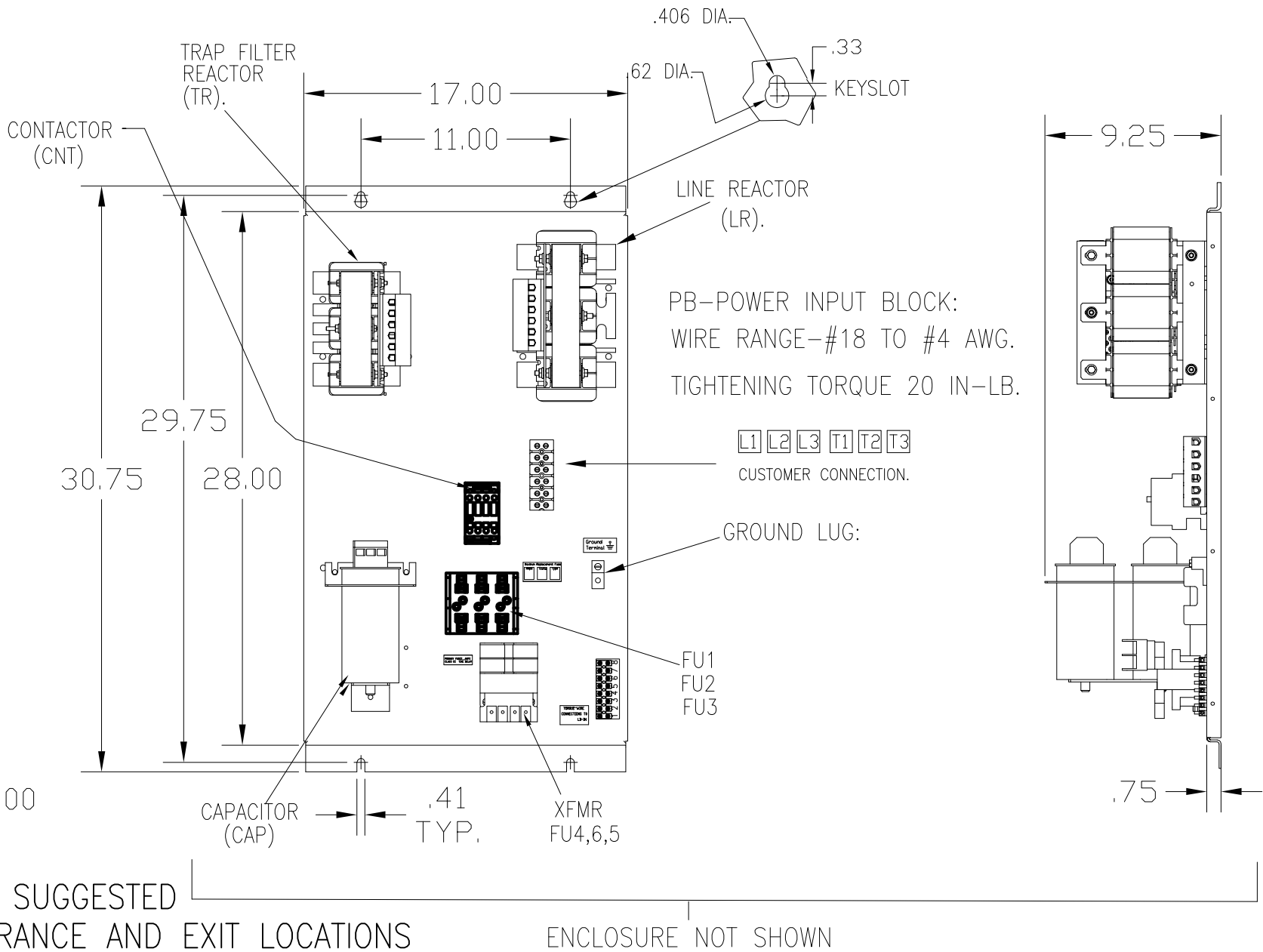


UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
8	5TH	480	60	3	25
ENCLOSURE		NEMA 1			
APPROX.WT. LBS.		105			

HG25AW01STC	
COMPONENTS	
LINE REACTOR LR	X
TRAP REACTOR TR	X
CAPACITOR CAP	X
TRAP FUSING FU1,2,3	X
XFMR	X
XFMR FU4,6	X
CNT	X



HATCHED AREAS ARE SUGGESTED
CUSTOMER WIRE ENTRANCE AND EXIT LOCATIONS
(BOTTOM ENTRANCE ALTERNATE-CONSULT TCI)



SEE DWG# 26689 FOR SCHEMATIC

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

				TOLERANCES (EXCEPT AS NOTED)	 W132 N10611 GRANT DRIVE GERMANTOWN, WI. 53022
G	3267 CNT CHANGE	8/18/15	BWM	DECIMAL	
F	3013 FBLK, CAP CHG	1/27/14	BMZ	.XX ±.03	
E	2900 CHG TO ASC CAPS	2/13/13	DSW	.XXX±.01	
D	2755 CHG BACK TO VISHAY	6/22/11	DSW	FRACTIONAL ± 1/32	HG25AW01STC 25 HP 480/3/60, ENCLOSED, WITH CNT
C	2722 ASC CAP TRIAL	4/26/11	DSW	ANGULAR ± 1/2°	
NO	REVISION	DATE	BY		
				DRN. BY DSW	DATE 7/7/08
				SCALE TO FIT	APRVD.
				DWG. NO. 103504DG SHT.1 OF1	

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 WG 35 IN-LBS. MAX.

PB-POWER INPUT BLOCK:
WIRE RANGE-#18 TO #4 AWG.
TIGHTENING TORQUE 20 IN-LB.