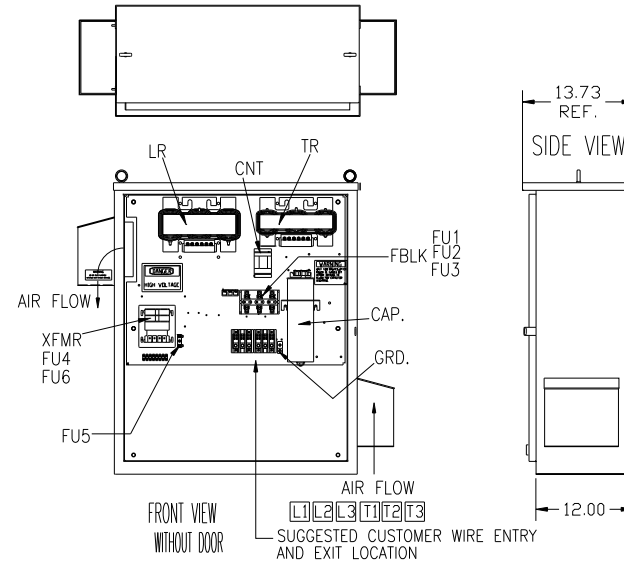
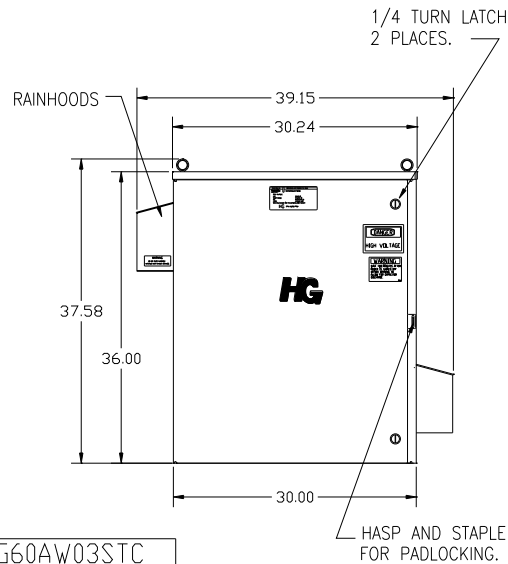
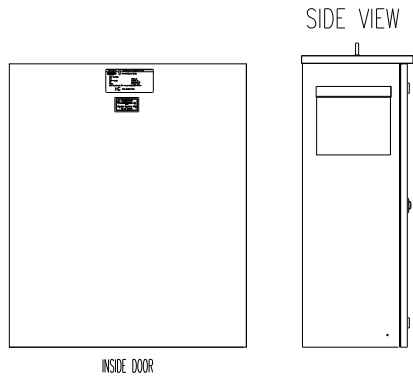
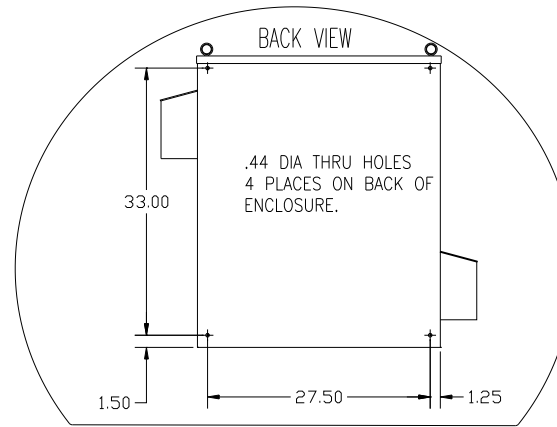
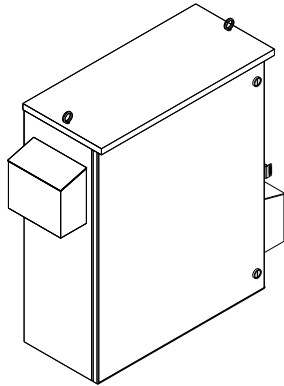


CUSTOMER IS RESPONSIBLE FOR INSTALLATION  
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY  
WITH UL514B FOR TYPE 3R ENCLOSURES.

SEE DWG# 26752 FOR SCHEMATIC



CUSTOMER CONNECTION  
PB-POWER INPUT BLOCK:  
2/0 AWG thru 6 AWG 120 IN-LBS. MAX.  
8 AWG 40 IN-LBS. MAX.  
10 AWG thru 14 AWG 35 IN-LBS. MAX.

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.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
20	5TH	480	60	3	60
ENCLOSURE		UL TYPE 3R			
COLOR		WHITE			
APPROX.WT. LBS.		241			

HG60AW03STC	
COMPONENTS	
LINE REACTOR	X
LR	
TRAP REACTOR	X
TR	
CAPACITOR	X
CAP	
TRAP FUSING	X
FU1,2,3	
TRANSFORMER	X
XFMR	
TRANSFORMER FUSING	X
FU4,6	
TRANSFORMER FUSING	X
FU5	
CONTACTOR	X
CNT	

				TOLERANCES (EXCEPT AS NOTED)
				DECIMAL
				.XX ± .12
				.XXX ± .06
G	3033 REDD LAYOUT	2/18/14	DSW	FRACTIONAL ± 1/32
F	2900 CHG TO ASC CAPS	3/15/13	DSW	ANGULAR ± 1/2°
NO	REVISION	DATE	BY	

**TCL** 7878 N. 86th STREET  
MILWAUKEE, WI 53224

HG60AW03STC, 60HP  
480/3/60 UL TYPE 3R

DRN. BY	DATE	DWG. NO.
DSW	08/25/08	103673DG
SCALE	APRVD.	
TO FIT		SHT. 1 of 1