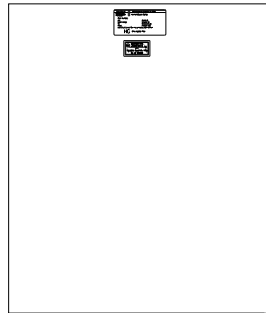
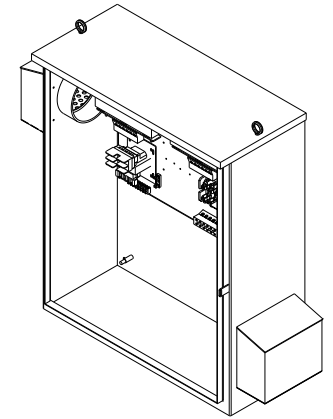
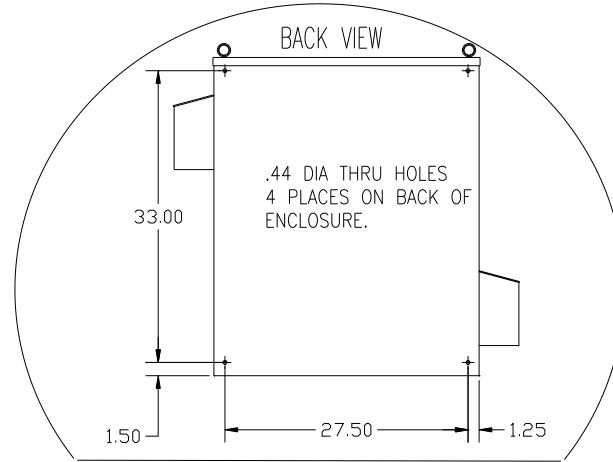
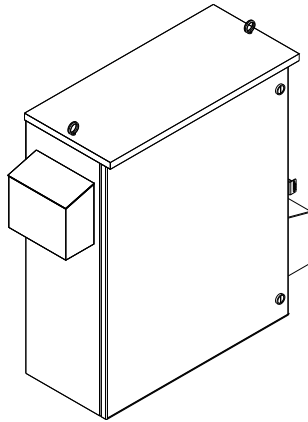


CUSTOMER IS RESPONSIBLE FOR INSTALLATION
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

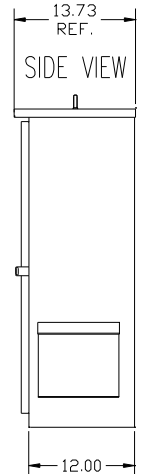
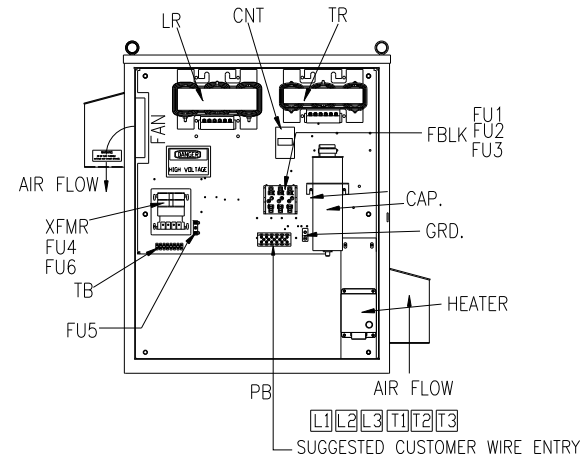
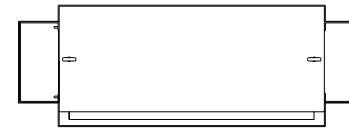
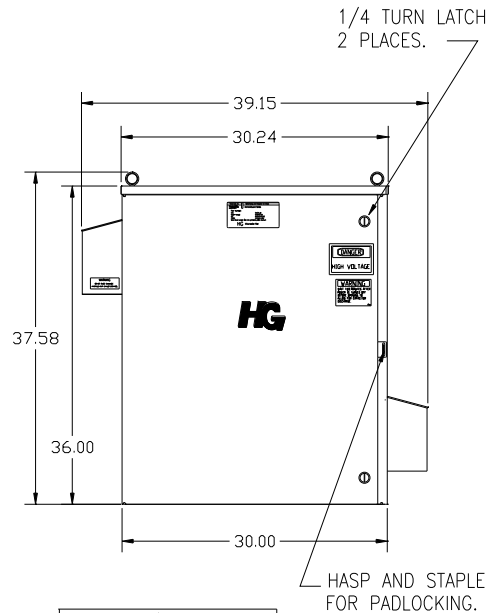
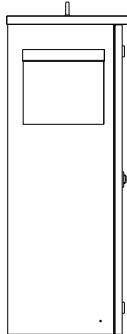
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
WITH UL514B FOR TYPE 3R ENCLOSURES.

SEE DWG# 26750 FOR SCHEMATIC



INSIDE DOOR

SIDE VIEW



HG50AW03STCH		
COMPONENTS		
LINE REACTOR LR		X
TRAP REACTOR TR		X
CAPACITOR CAP		X
TRAP FUSING FU1,2,3		X
TRANSFORMER XFMR		X
TRANSFORMER FUSING FU4,6		X
TRANSFORMER FUSING FU5		X
CONTACTOR CNT		X
HEATER		X

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.

GROUND LUG:
WIRE RANGE-1/0 TO #14 AWG.
TIGHTENING TORQUE 200 IN-LB.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
15	5TH	480	60	3	50
ENCLOSURE		UL TYPE 3R			
COLOR		WHITE			
APPROX.WT. LBS.		235			

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)
				DECIMAL
				.XX ± .12
				.XXX ± .06
				FRACTIONAL ± 1/32
				ANGULAR ± 1/2°

TCL 7878 N. 86th STREET
MILWAUKEE, WI 53224

HG50AW03STCH, 50HP
480/3/60 UL TYPE 3R

DRN BY: DSW DATE: 8/21/08 DWG. NO: 103727DG
SCALE: TO FIT APRV: C