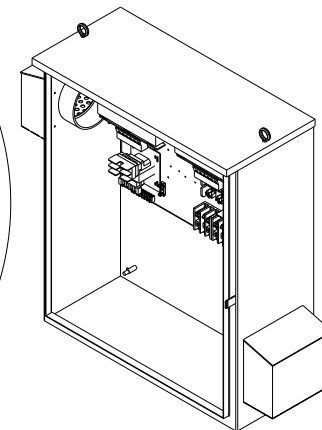
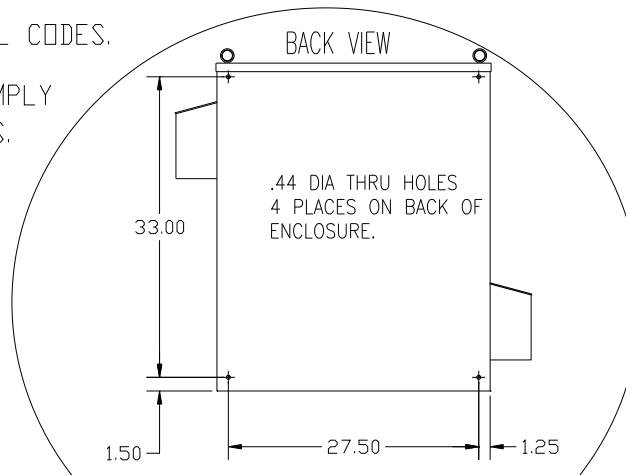
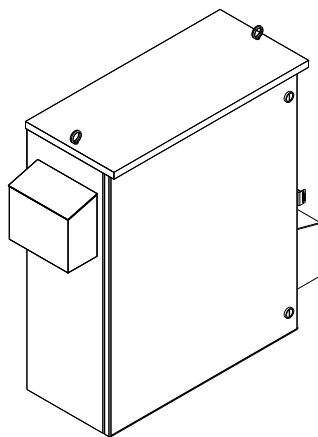


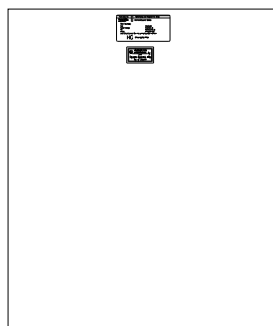
CUSTOMER IS RESPONSIBLE FOR INSTALLATION  
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

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

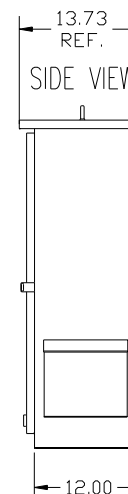
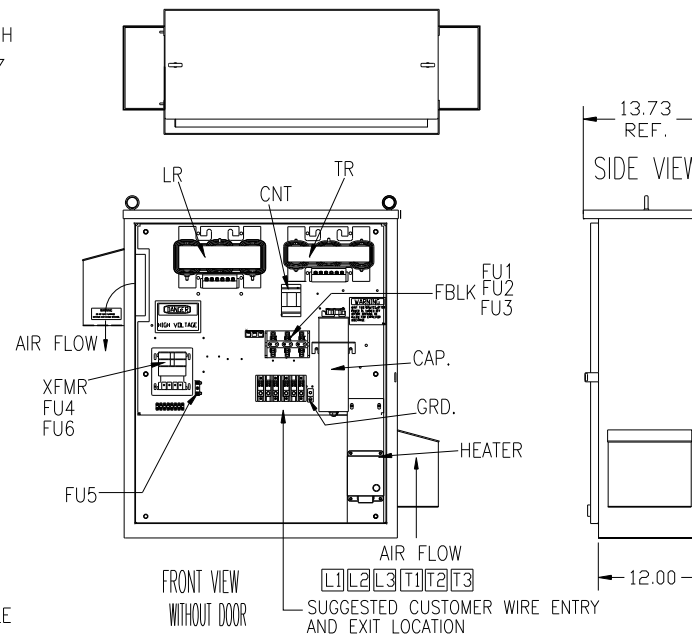
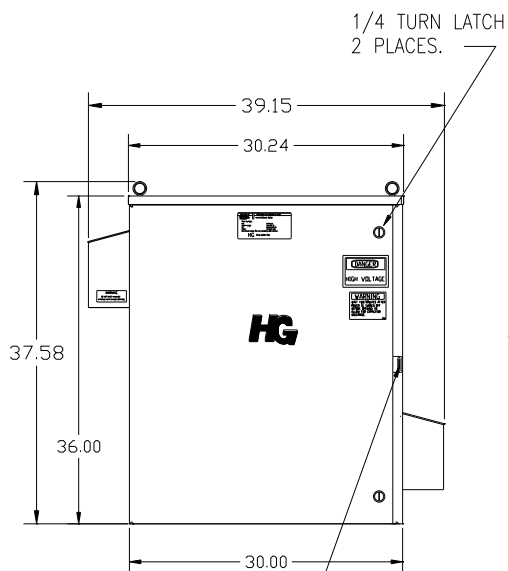
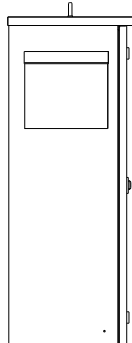
SEE DWG# 26750 FOR SCHEMATIC



SIDE VIEW



INSIDE DOOR



HG60AW03STCH	
COMPONENTS	
LINE REACTOR LR	X
TRAP REACTOR TR	X
CAPACITOR CAP	X
TRAP FUSING FU1,2,3	X
TRANSFORMER XFRM	X
TRANSFORMER FUSING FU4,6	X
TRANSFORMER FUSING FU5	X
CONTACTOR CNT	X
HEATER	X

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
20	5TH	480	60	3	60
ENCLOSURE		UL TYPE 3R			
COLOR		WHITE			
APPROX.WT. LBS.		245			

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.

TIGHTENING TORQUE 200 IN-LB.

TOLERANCES (EXCEPT AS NOTED)			
DECIMAL			
			.XX ± .12
			.XXX ± .06
FRACTIONAL			
			± 1/32
ANGULAR			
			± 1/2°

3033 UPDATE LAYOUT	2/18/14	DSW	
A2641 ADD EYEBOLTS	10/21/09	DSW	
NO	REVISION	DATE	BY

7878 N. 86th STREET MILWAUKEE, WI 53224	
HG60AW03STCH, 60HP 480/3/60 UL TYPE 3R	
DRN. BY DSW	DATE 8/21/08
SCALE TO FIT	APRVD C
DWG. NO. 103728DG	SHT. 1 OF 1