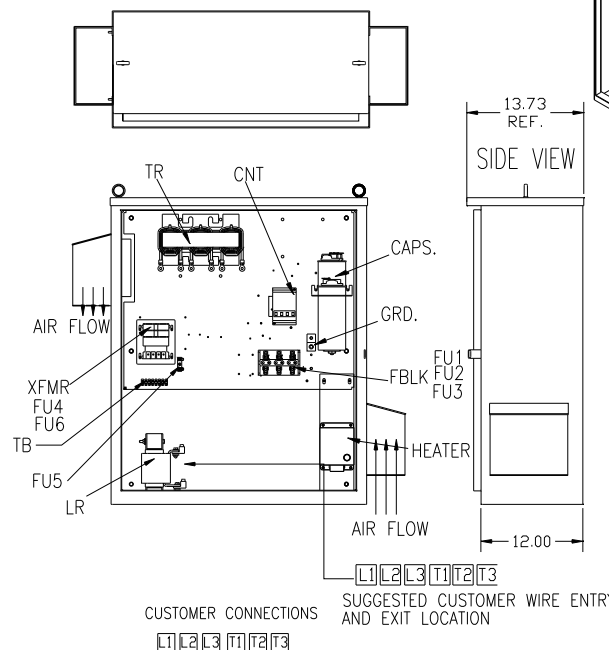
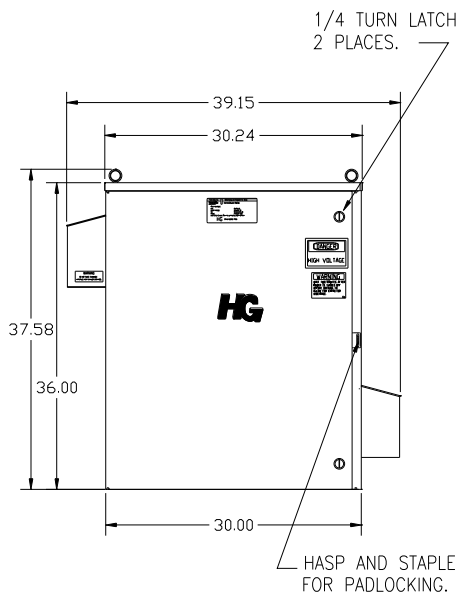
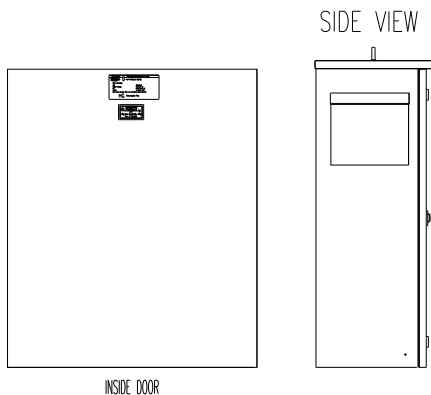
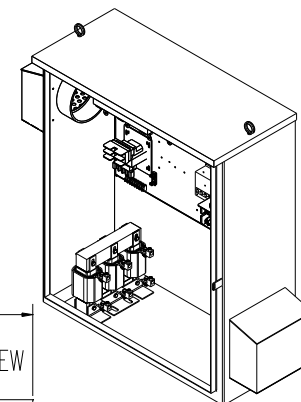
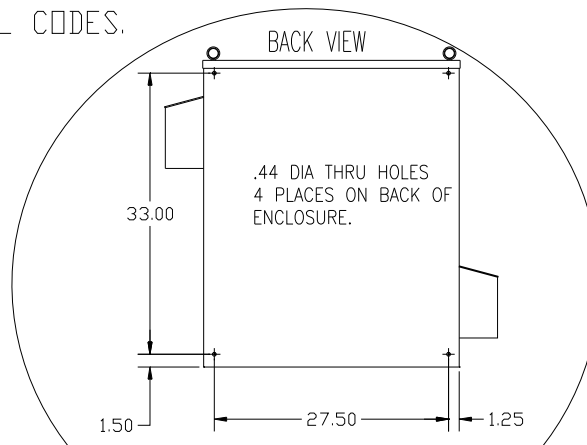
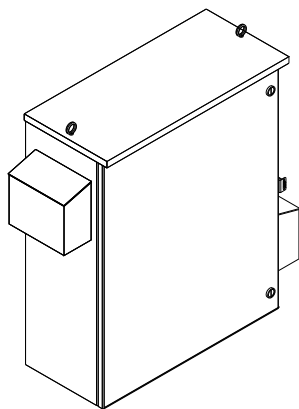


CUSTOMER IS RESPONSIBLE FOR INSTALLATION
TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
WITH UL514B FOR TYPE 3R ENCLOSURES.
SEE DWG# 26898 FOR SCHEMATIC



UNIT SPECIFICATIONS:						
KVAR	HARMONIC	VOLT	HZ	PHASE	HP	
15	5TH	240	60	3	40	
ENCLOSURE		UL TYPE 3R				
COLOR		WHITE				
FEATURES		CONTACTOR, HEATER				
APPROX. WT. LBS.		210				

HG40CW03STCH	
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

WIRE SIZE (AWG)	RATED TORQUE (IN-LBS)
2/0-3	50
4-6	45
8	40
10-14	35

GROUND LUG:
WIRE RANGE-250MCM-6
TIGHTENING TORQUE 275 IN-LB.

				TOLERANCES (EXCEPT AS NOTED)		TCI 7878 N. 86th STREET MILWAUKEE, WI 53224	
				DECIMAL		HG40BW03STCH, 40HP 240/3/60 UL TYPE 3R	
				XX ±.12 XXX ±.03		DRN BY DSW DATE 12/16/08 DWG NO 103770DG	
				FRACTIONAL ± 1/32		SCALE TO FIT	
				ANGULAR ± 1/2°		APPRV C	
NO	REVISION	DATE	BY	DATE	BY	SCALE	SHT. 1 of 1
B3033	UPDATE LAYOUT	2/24/14	DSW				