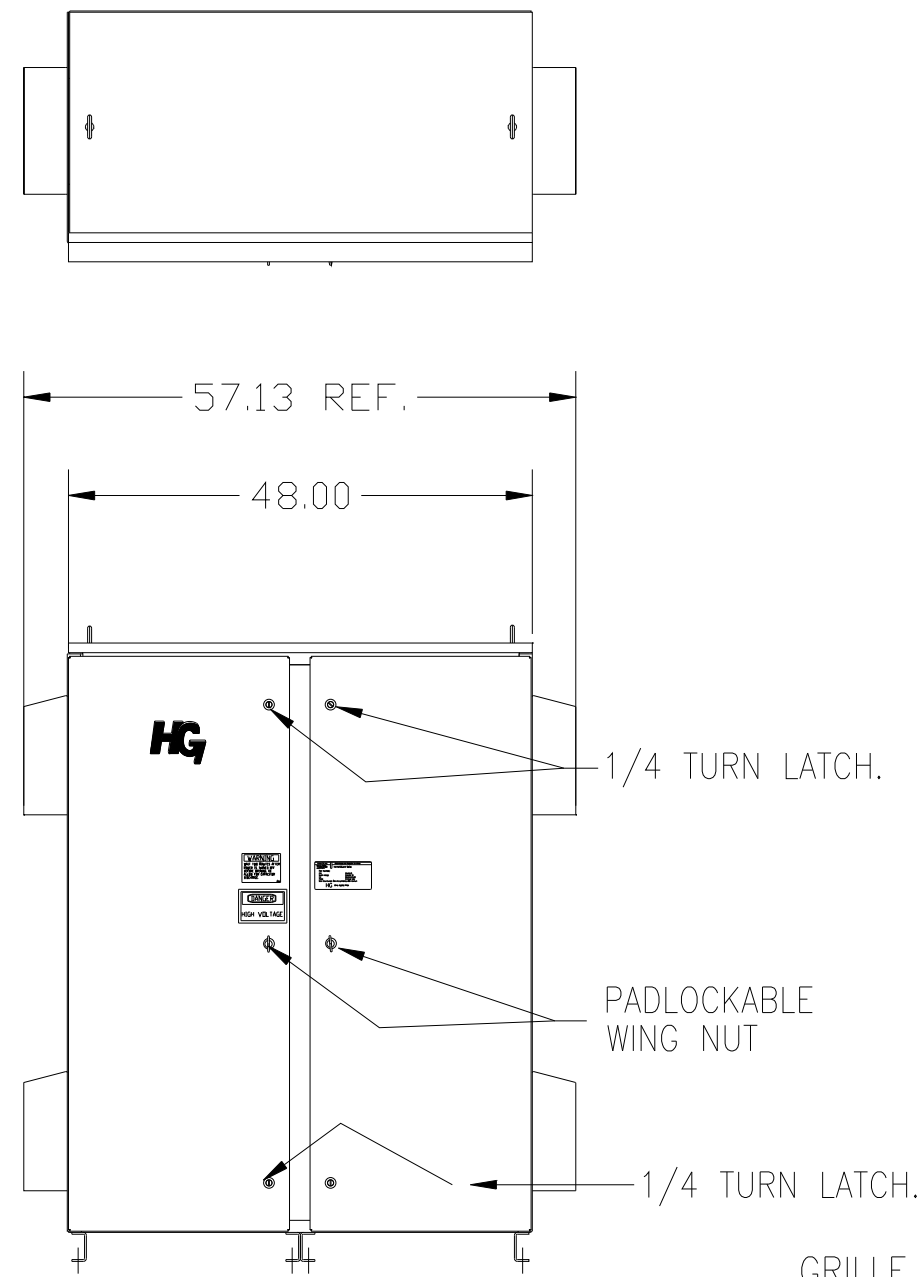
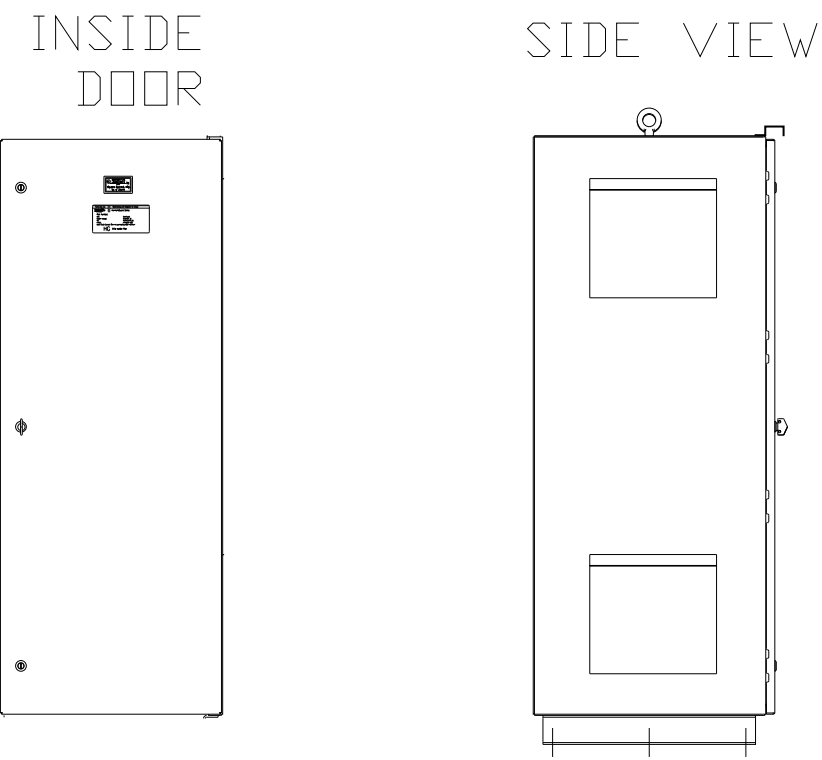
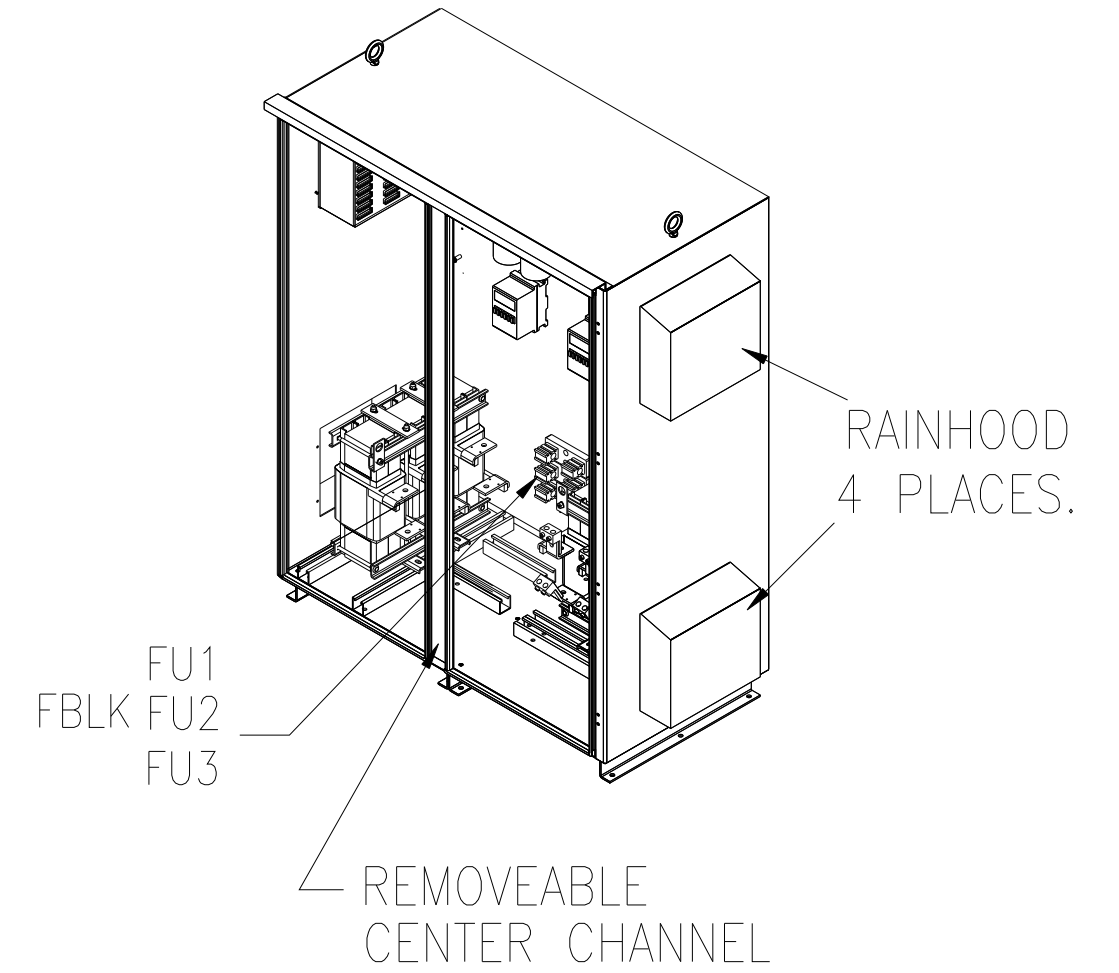
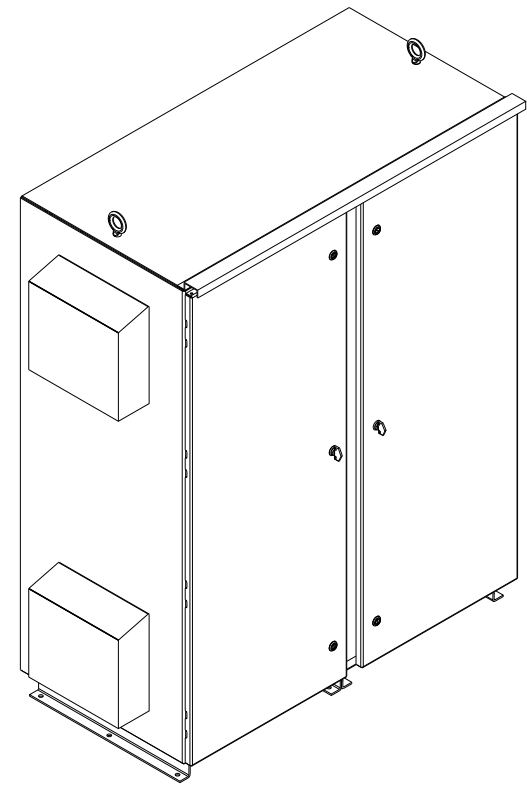
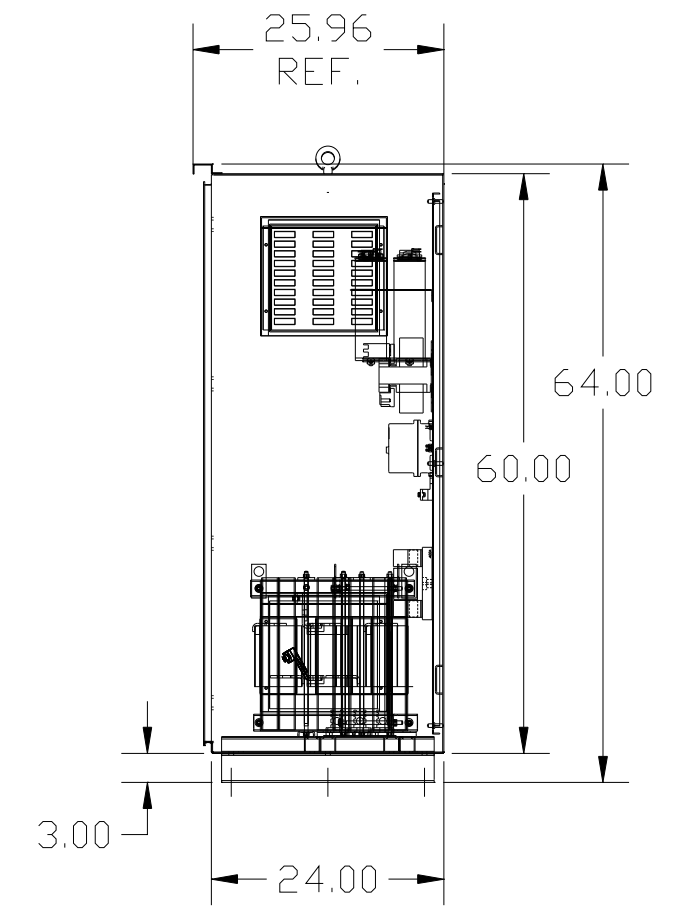
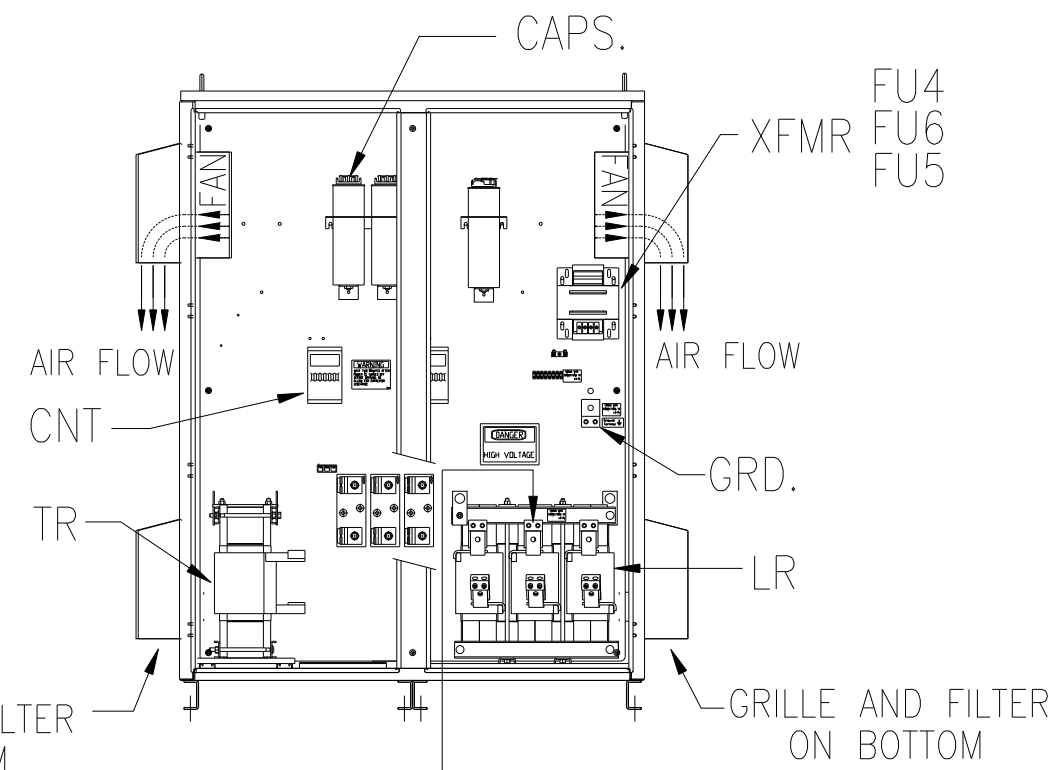


SEE DWG# 26753 FOR SCHEMATIC
 CUSTOMER IS RESPONSIBLE FOR INSTALLATION
 TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.
 NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
 WITH UL514B FOR TYPE 3R ENCLOSURES.



FRONT VIEW WITHOUT DOORS

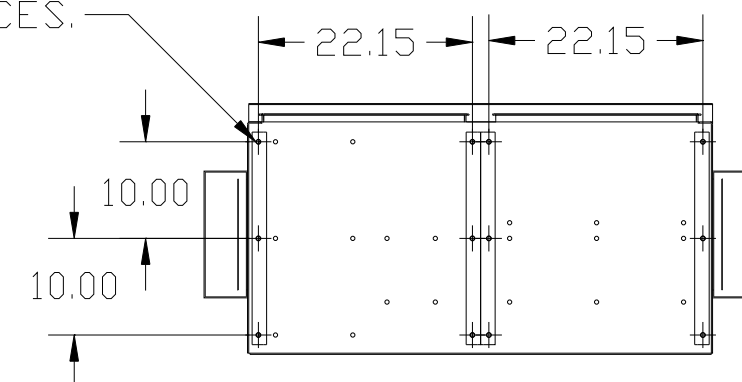


SIDE VIEW

FRONT VIEW WITH DOORS.

L1 L2 L3 T1 T2 T3
 SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION

.50 DIA HOLES
 12 PLACES.



BOTTOM VIEW

GROUND LUG:
 WIRE RANGE-TWO 350MCM-4
 TIGHTENING TORQUE 275 IN-LB.

CUSTOMER INPUT/OUTPUT CONNECTION
 WIRE RANGE-TWO 350MCM-4
 TIGHTENING TORQUE 275 IN-LB.

SYMBOL	TCI PART NUMBER
LR	KDRX3T
TR	KTR120A65HG
CAP.1,2,3,4,5,6 (20 KVAR)	KCAP20A6B
XFMR.	24113
Fu1;2;3	27565 WAS 12462
Fu4,6	14106
Fu5	24110
CNT	19246

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
120	5TH	480	60	3	400
ENCLOSURE	TYPE 3R- COLOR, WHITE				
FEATURES	CONTACTOR				
APPROX.WT. LBS	994				

TOLERANCES (EXCEPT AS NOTED)			TCI 7878 N. 86th STREET MILWAUKEE, WI 53224
DECIMAL	FRACTIONAL	ANGULAR	
.XX ±.12			HG400AW03STC, 400HP 480/3/60 UL TYPE 3R
.XXX±.06			
	± 1/32		DRN. BY DSW DATE 9/18/08 DWG. NO. 103682DG SCALE TO FIT APRVD. D
A 2702 RVSD FUSEBLK&FUSE	9/2/10	RJC	
NO REVISION	DATE	BY	SHT.1 of 1