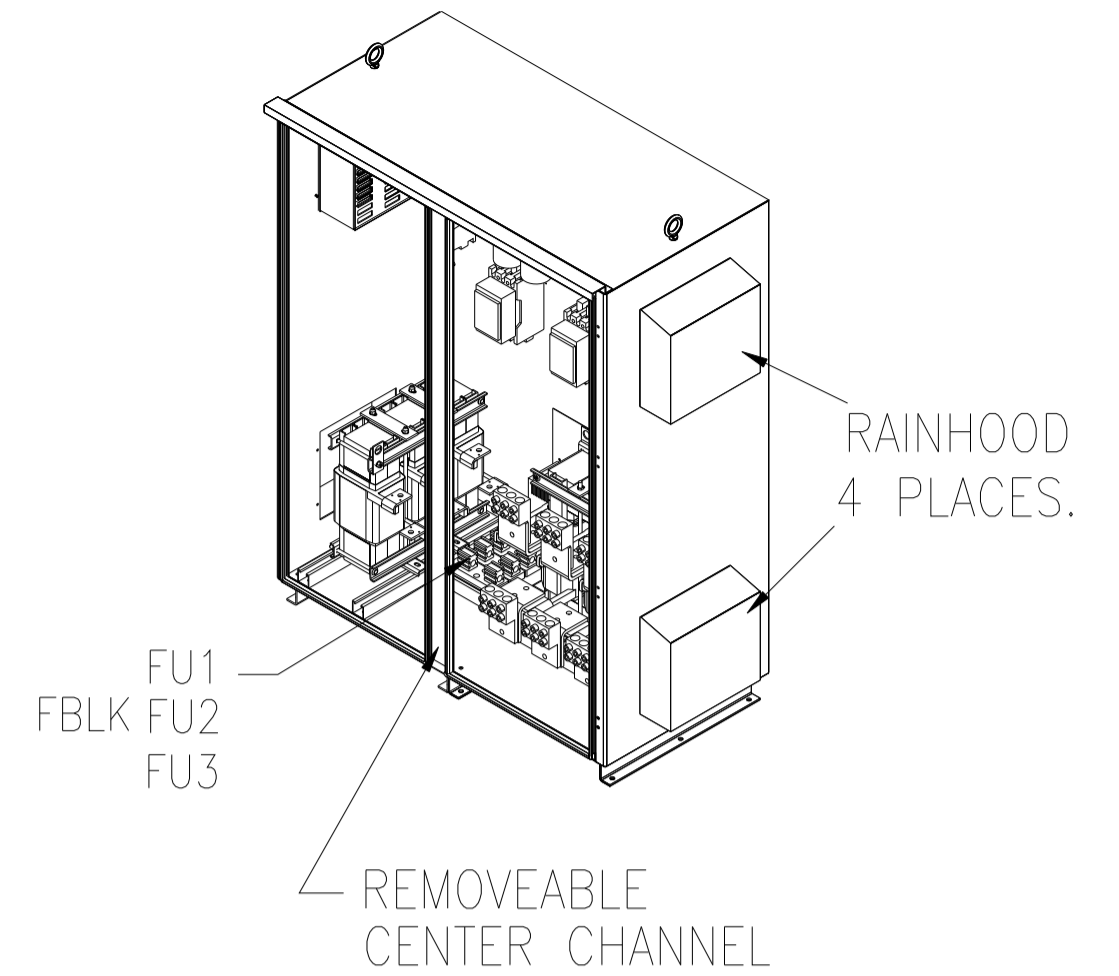
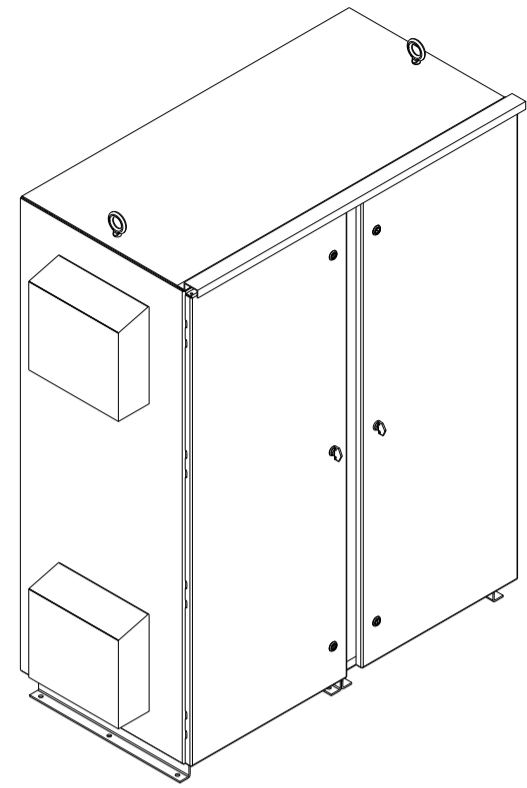


SEE DWG# 26751 FOR SCHEMATIC

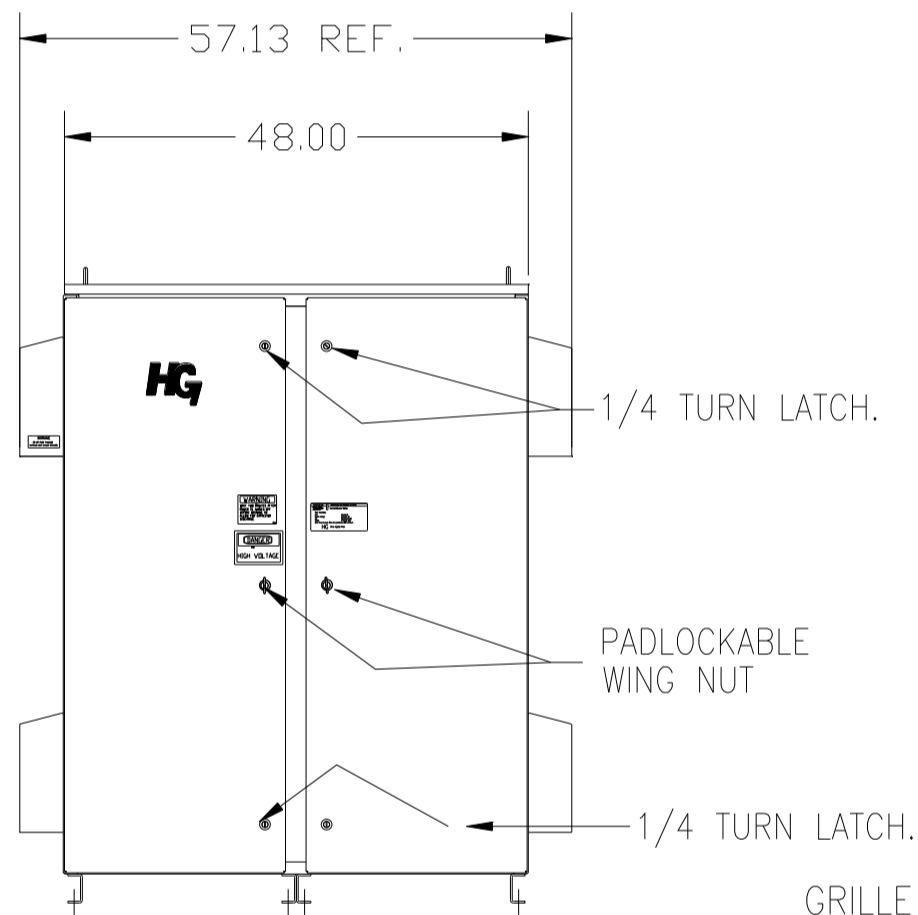
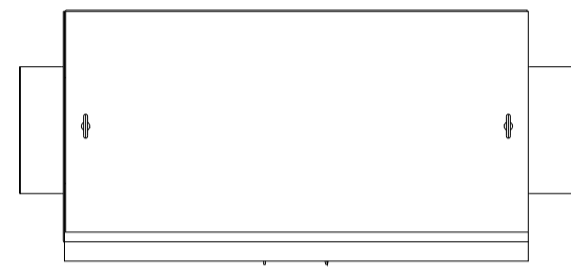
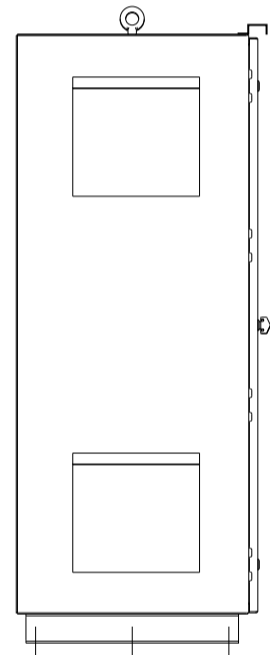
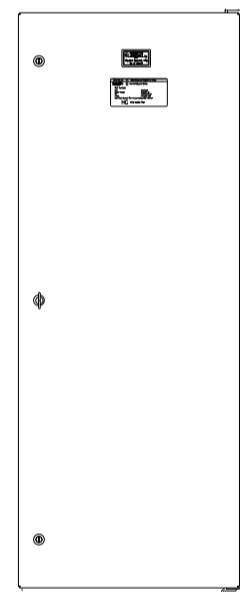
CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES.

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



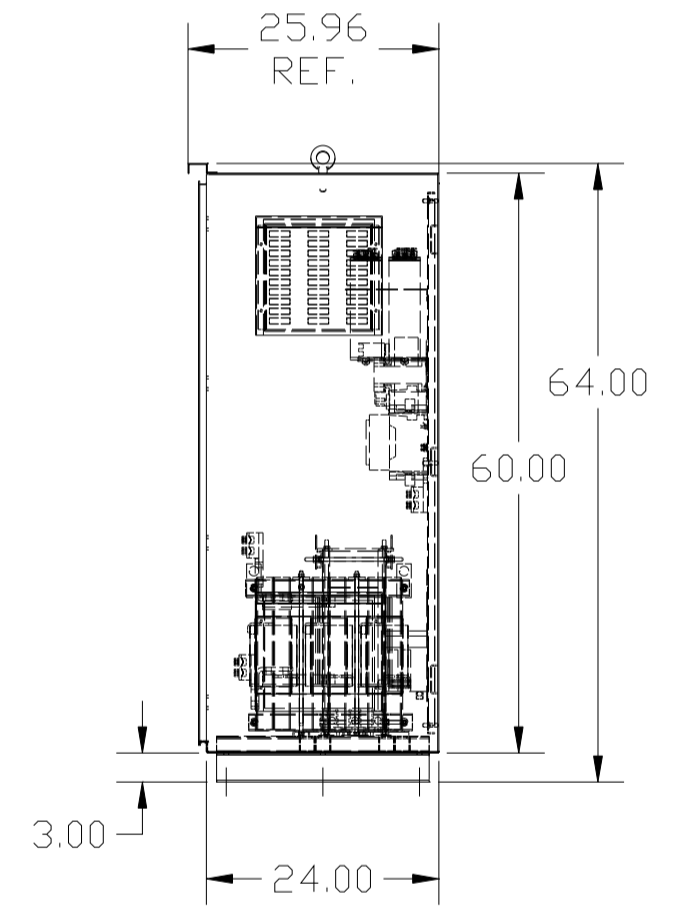
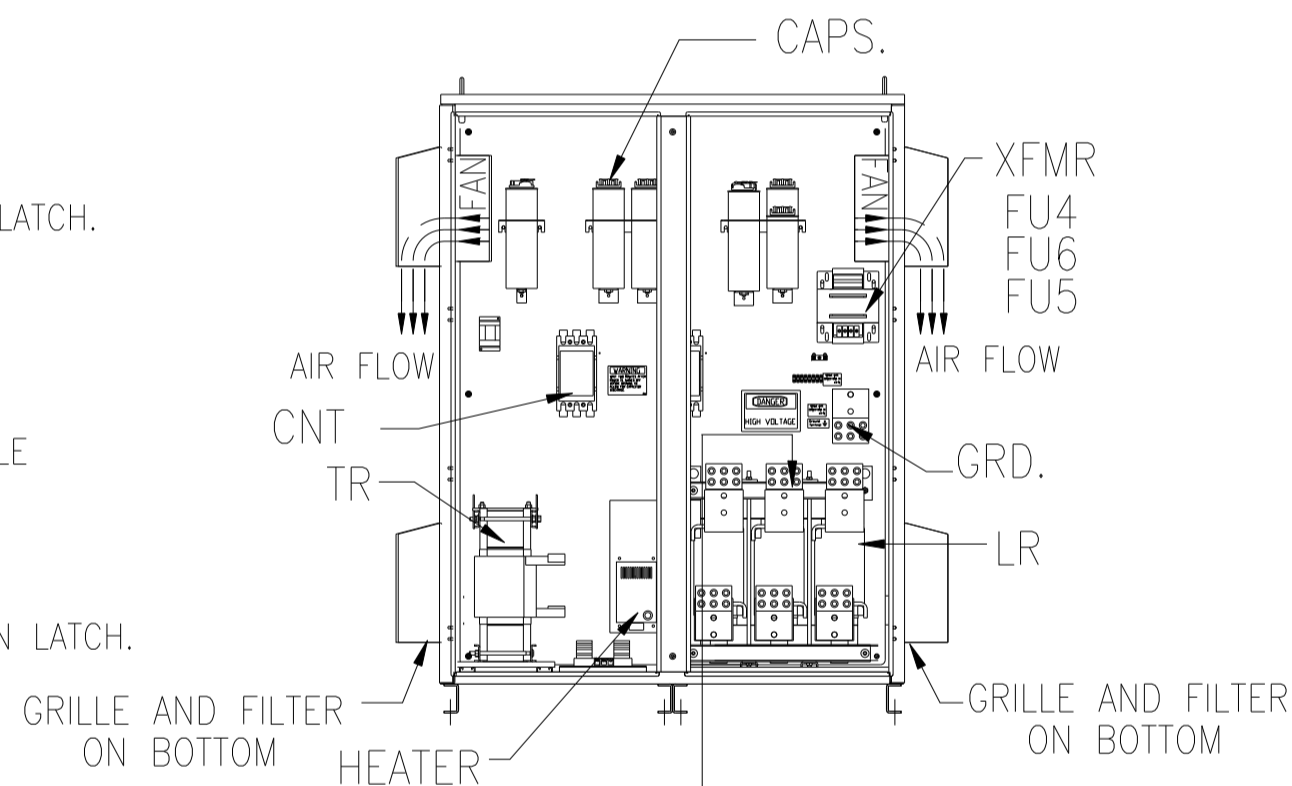
INSIDE DOOR

SIDE VIEW



FRONT VIEW WITH DOORS.

FRONT VIEW WITHOUT DOORS



SIDE VIEW

SYMBOL	TCI PART NUMBER
LR	KDRY1T
TR	KTR180A65HG
CAP.1-9 (20 KVAR)	KCAP20A6B
XFMR.	24113
Fu1;2;3	12596
Fu4,6	14106
Fu5	24110
CNT1, 2	23368
CNT3	23048
HEATER (800W)	24301

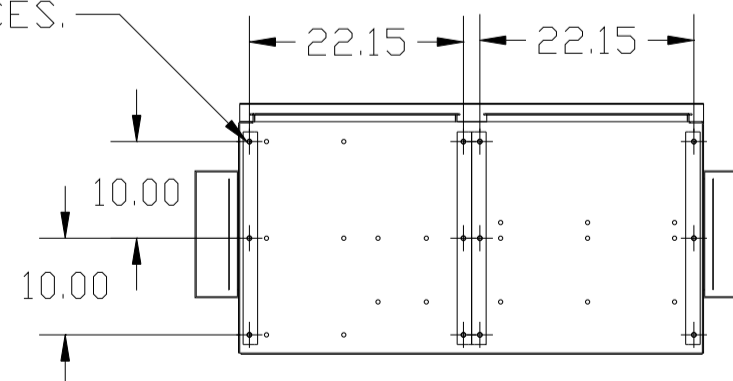
UNIT SPECIFICATIONS:

KVAR	HARMONIC	VOLT	HZ	PHASE	HP
180	5TH	480	60	3	600
ENCLOSURE		TYPE 3R- COLOR, WHITE			
FEATURES		CONTACTOR, HEATER			
APPROX.WT. LBS		1255			

GROUND LUG:

WIRE RANGE-THREE 600MCM-2
TIGHTENING TORQUE 375 IN-LB.


.50 DIA HOLES
12 PLACES.



BOTTOM VIEW

SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION

CUSTOMER CONNECTIONS:
WIRE RANGE-THREE 600MCM-2
TIGHTENING TORQUE 375 IN-LB.

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)	 7878 N. 86th STREET MILWAUKEE, WI 53224 HG600AW03STCH, 600HP 480/3/60 UL TYPE 3R DRN. BY DSW DATE 9/18/08 DWG. NO. 103740DG SCALE TO FIT APRVD. D SHT. 1 of 1
				DECIMAL	
				.XX ± .12 .XXX ± .06	
				FRACTIONAL ± 1/32	
				ANGULAR ± 1/2°	