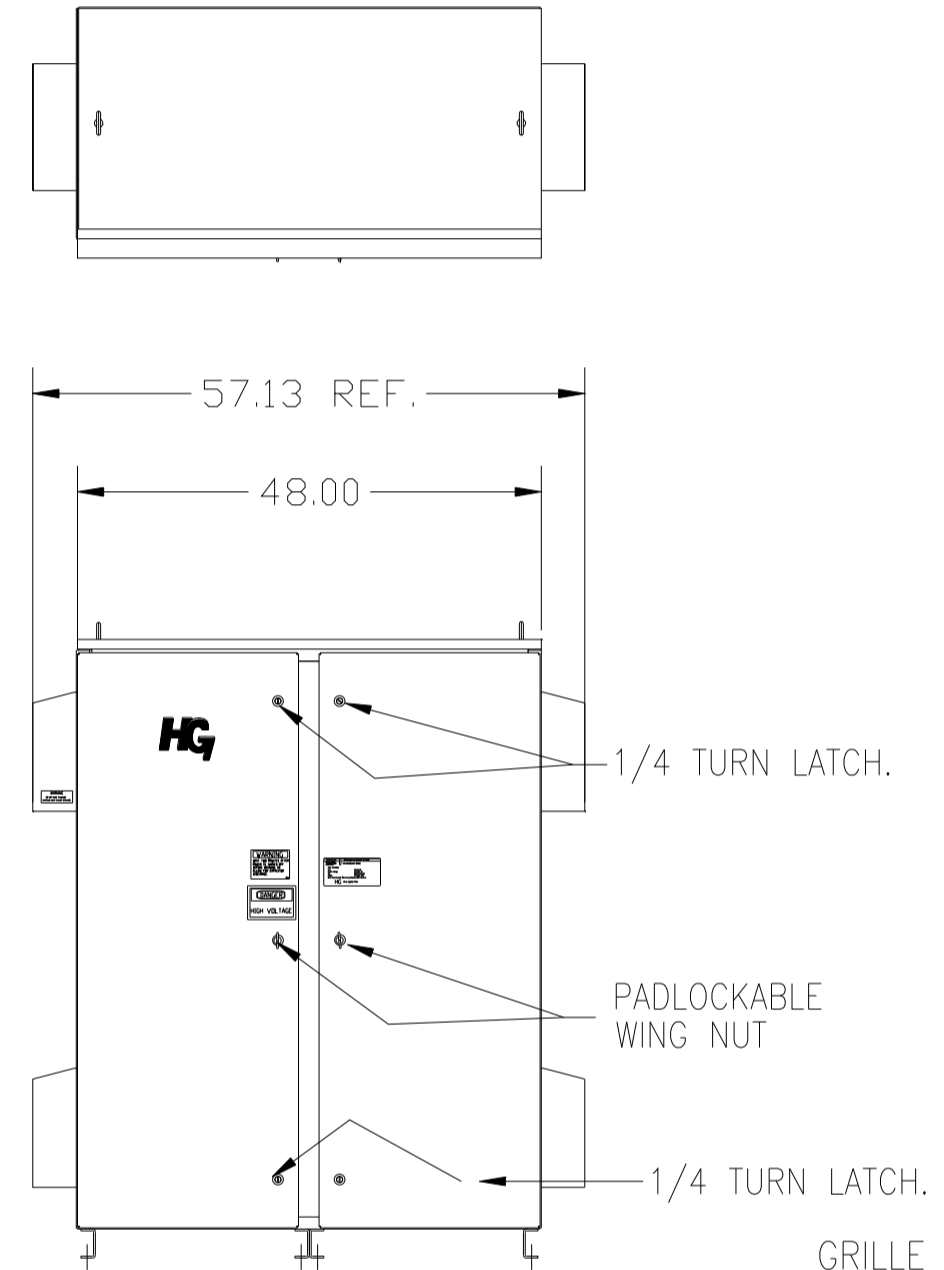
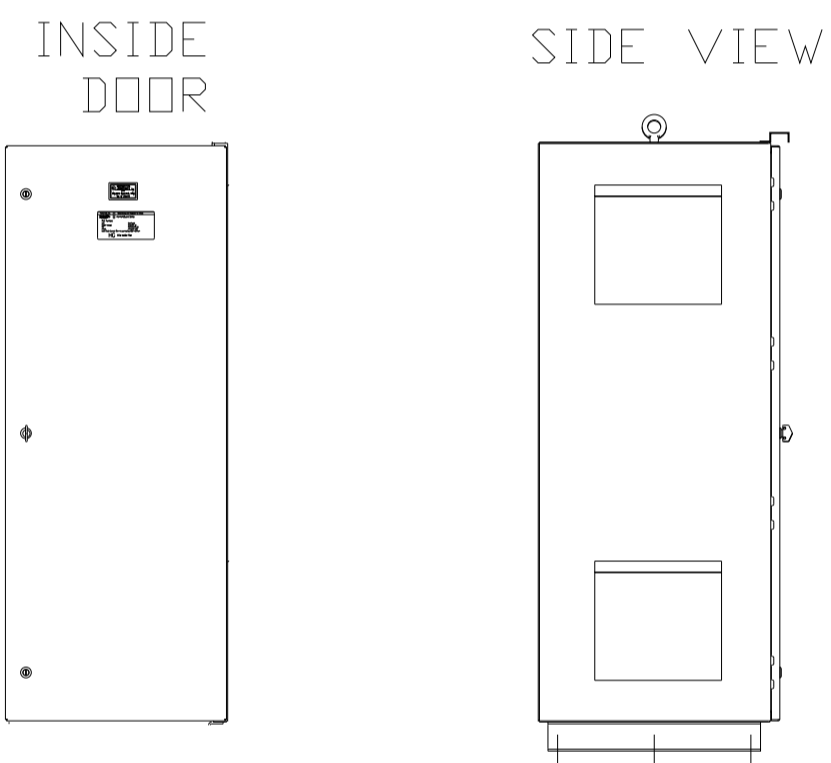
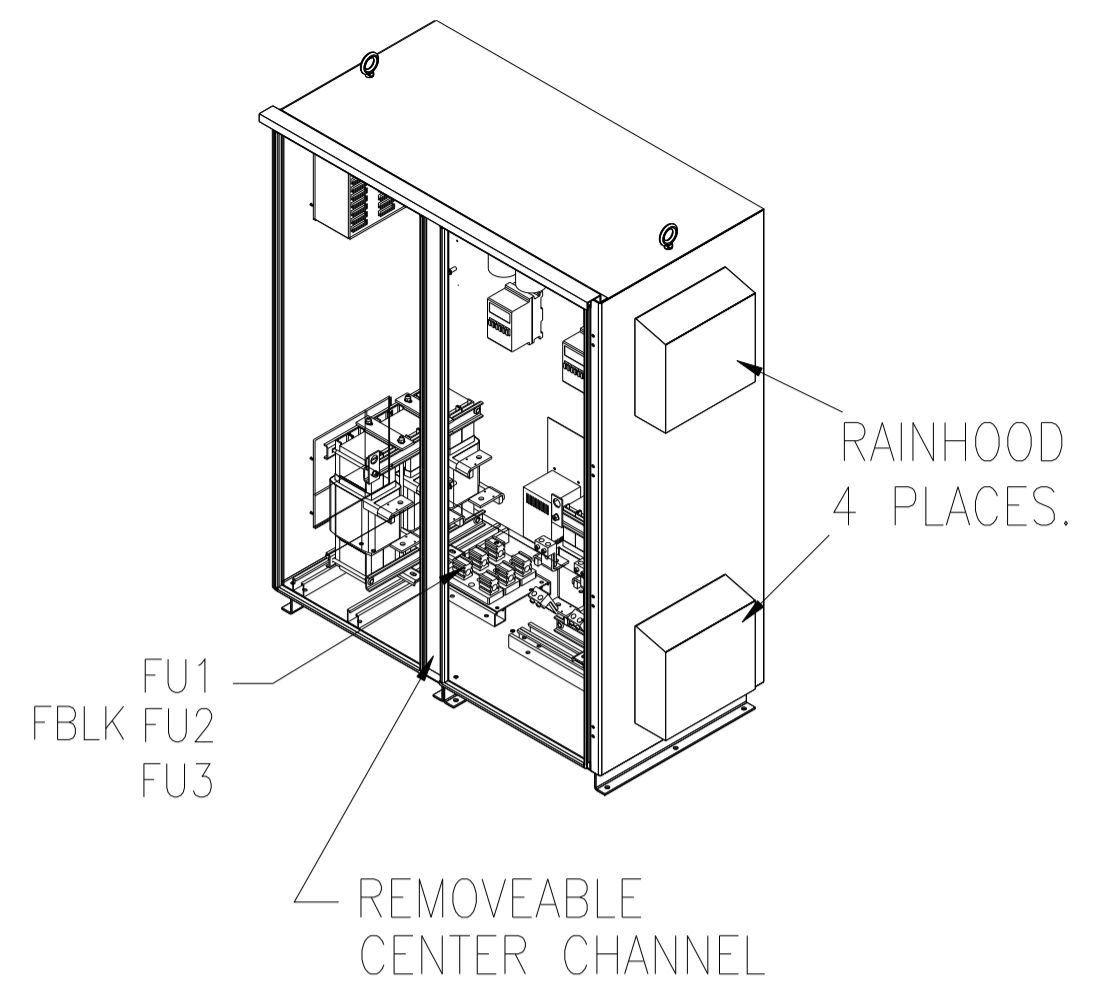
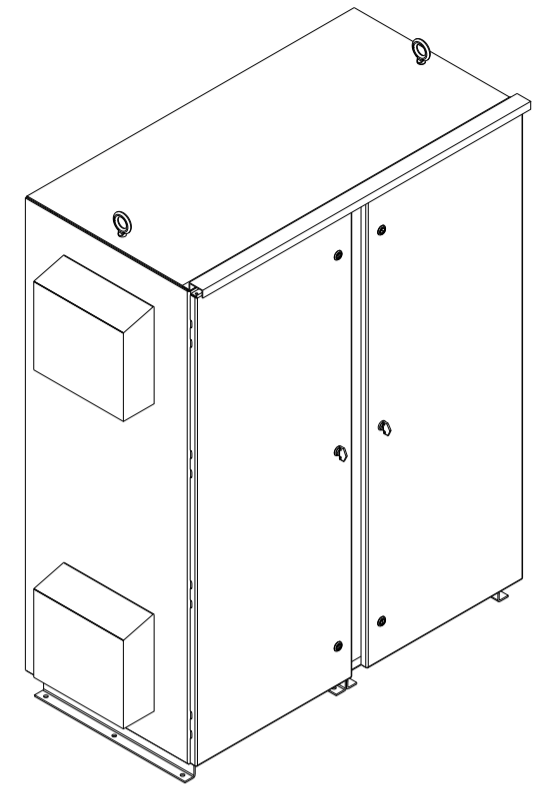


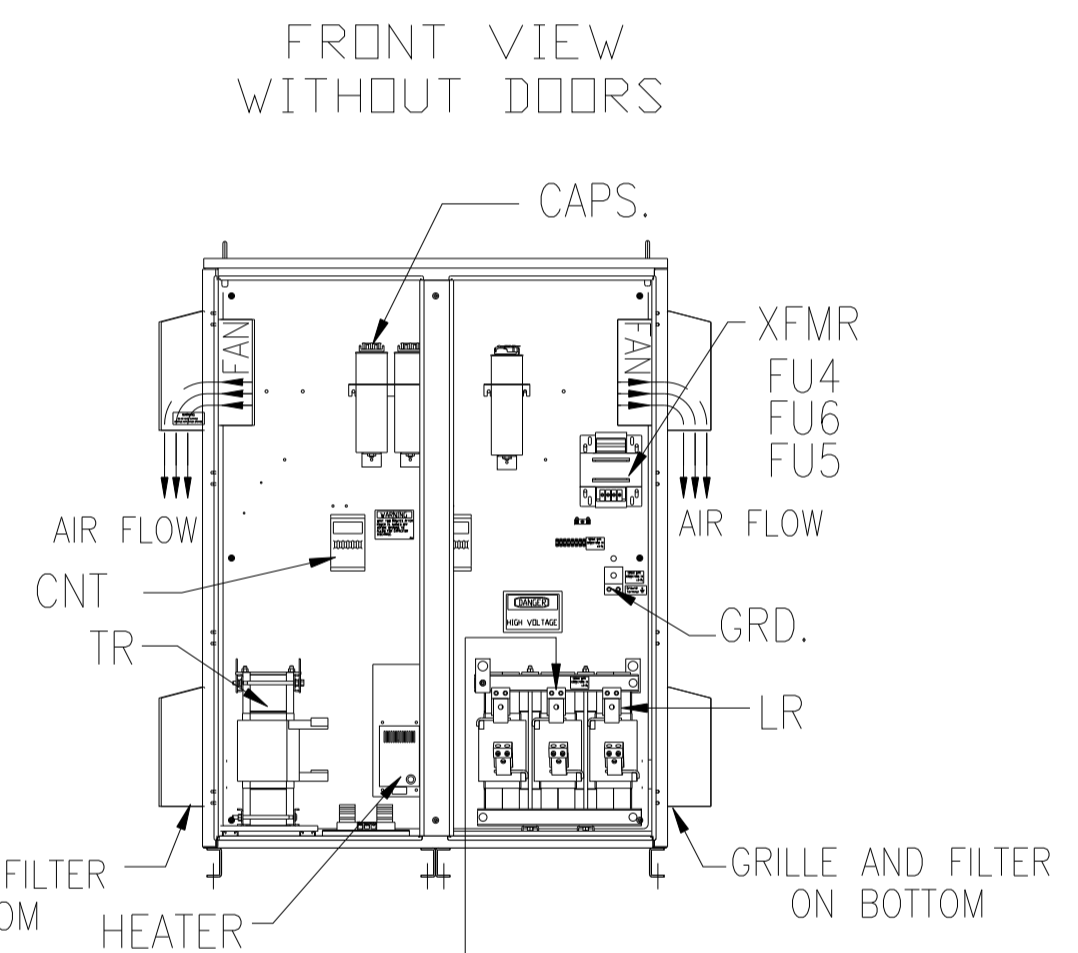
SEE DWG# 26751 FOR SCHEMATIC

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

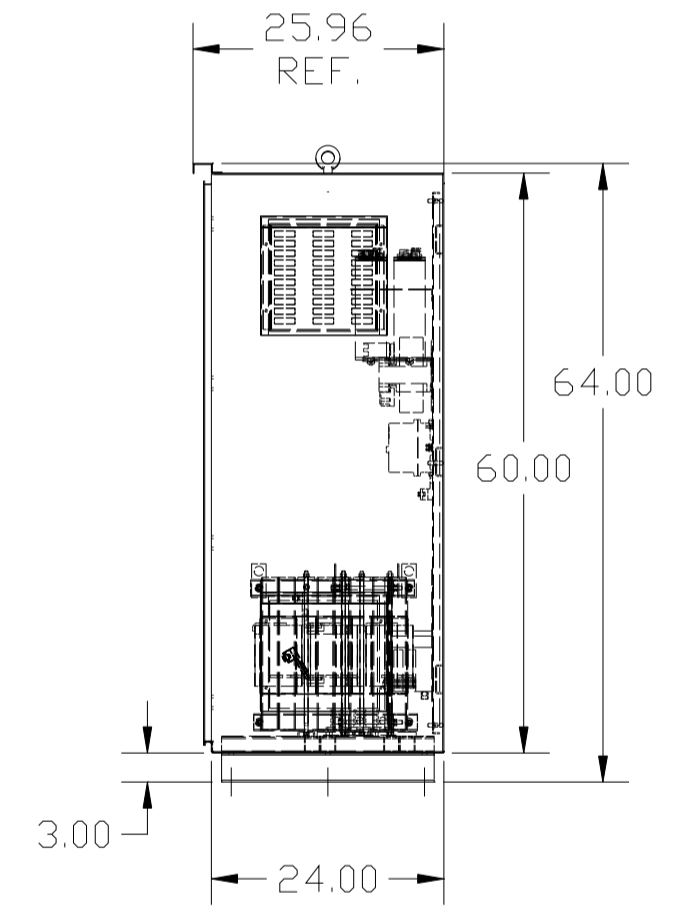
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES.



FRONT VIEW WITH DOORS.



FRONT VIEW WITHOUT DOORS

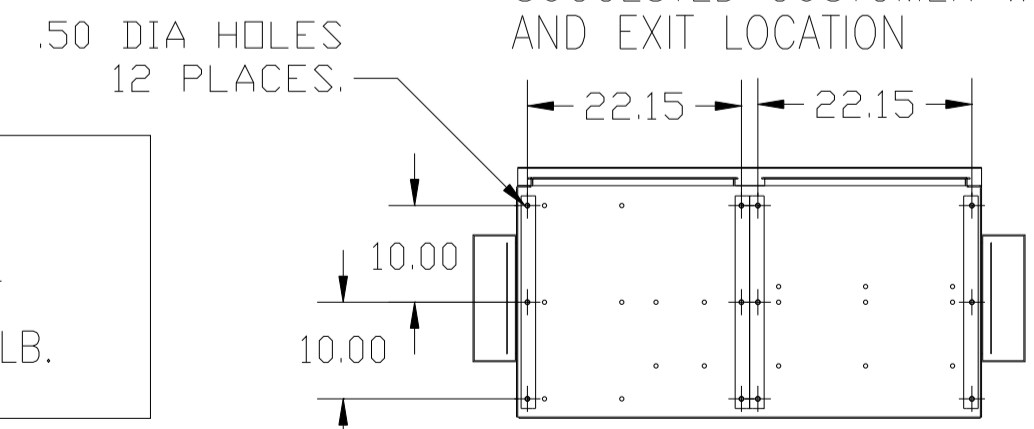


SIDE VIEW

SYMBOL	TCI PART NUMBER
LR	KDRX3T
TR	KTR120A65HG
CAP.1,2,3,4,5,6 (20 KVAR)	KCAP20A6B
XFMR.	24113
Fu1;2;3	12462
Fu4,6	14106
Fu5	24110
CNT	19246
HEATER (800W)	24301

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
120	5TH	480	60	3	400
ENCLOSURE		TYPE 3R- COLOR, WHITE			
FEATURES		CONTACTOR, HEATER			
APPROX.WT. LBS		1000			

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



BOTTOM VIEW

SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION

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

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)	7878 N. 86th STREET MILWAUKEE, WI 53224 HG400AW03STCH, 400HP 480/3/60 UL TYPE 3R DRN. BY DSW DATE 9/18/08 DWG. NO. 103737DG SCALE TO FIT APRVD. D SHT. 1 of 1
				DECIMAL	
				.XX ± .12 .XXX ± .06	
				FRACTIONAL ± 1/32	
				ANGULAR ± 1/2°	