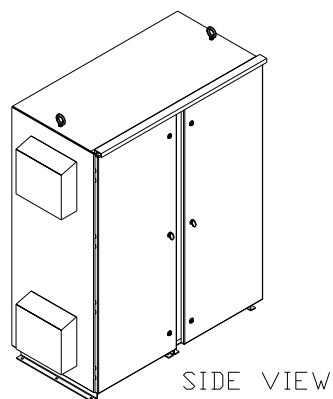
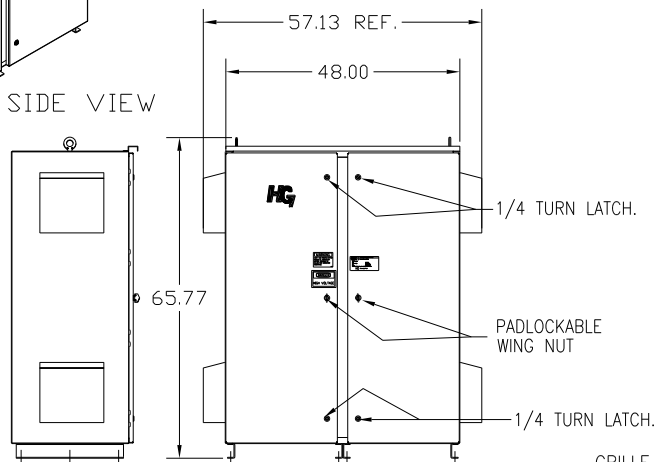


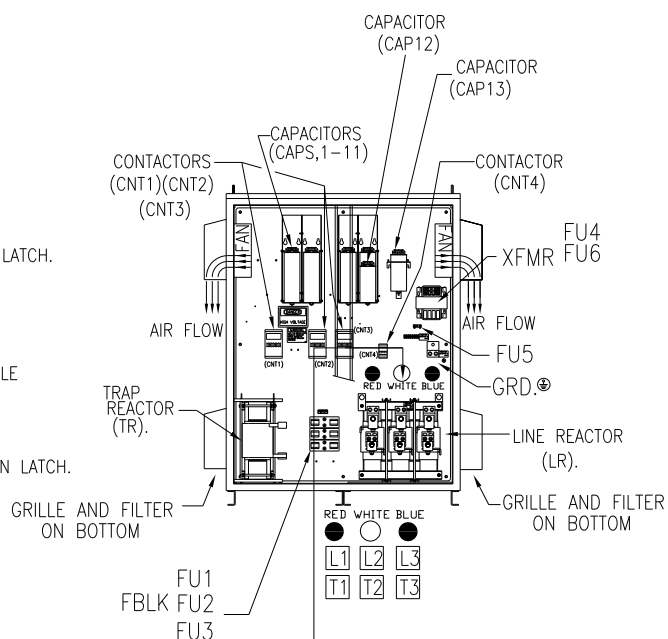
SIDE VIEW



FRONT VIEW
WITH DOORS.

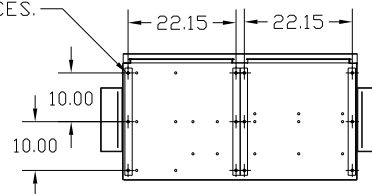
HG355LW03STC					
UNIT SPECIFICATIONS:					
KW	HARMONIC	VOLT	HZ	PHASE	FLA
355	5TH	400	50	3	640
ENCLOSURE		3R			
APPROX.WT. LBS.		1140			

FOR SCHEMATIC SEE DWG# 27703-1

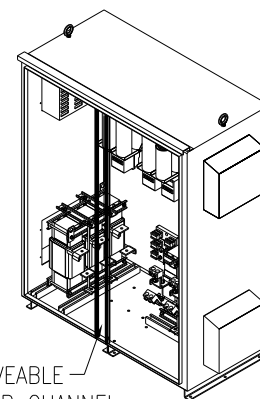


SUGGESTED CUSTOMER WIRE ENTRY
AND EXIT LOCATION

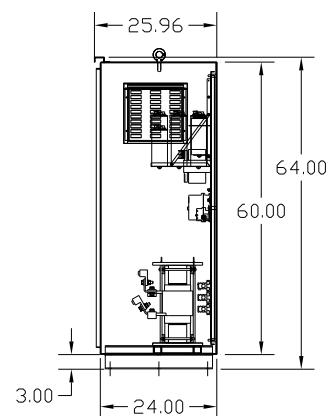
.50 DIA HOLES
12 PLACES.



BOTTOM VIEW



REMOVEABLE
CENTER CHANNEL



SIDE VIEW

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.

CUSTOMER CONNECTIONS:
WIRE RANGE-TWO 600MCM-2
TIGHTENING TORQUE 500 IN-LB.

GROUND LUG:
WIRE RANGE-TWO 600MCM-2
TIGHTENING TORQUE 500 IN-LB.

SYMBOL	TCI PART NUMBER
LR	KDRX35T
TR	KTR142L55HG
CAP1,-11 (20 KVAR)	KCAP20A6B
CAP12 (15 KVAR)	KCAP15A6B
CAP13 (10 KVAR)	KCAP10A6B
XFRM.	24389
Fu1, 2, 3	13331
Fu4,6	23820
Fu5	17569
CNT1, 2, 3	19246
CNT4	24397

					TOLERANCES (EXCEPT AS NOTED)	 7878 N. 86th STREET MILWAUKEE, WI 53224		
					DECIMAL			
					.XX ±.03	TCI, HG7 Standard, 355kW 400/3/50, Type 3R, CNT.		
					.XXX±.01			
					FRACTIONAL	DRN. BY DSW DATE 4/11/2011 DWG. NO. 104688DG		
					± 1/32			
A	AS BUILT	4/11/2011	DSW	ANGULAR	± 1/2°	SCALE TO FIT	APPRVD.	B
NO	REVISION	DATE	BY	SHT. 1 OF 1				