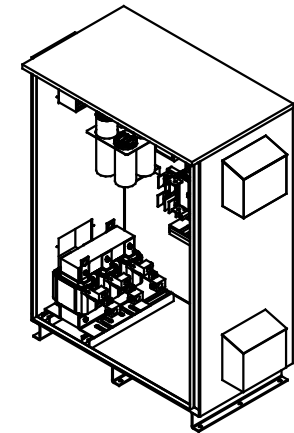
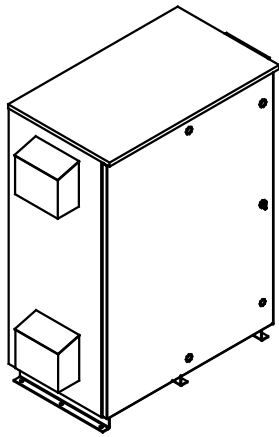


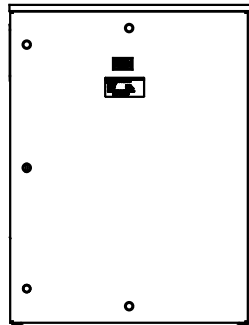
SEE DWG# 26753 FOR SCHEMATIC

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

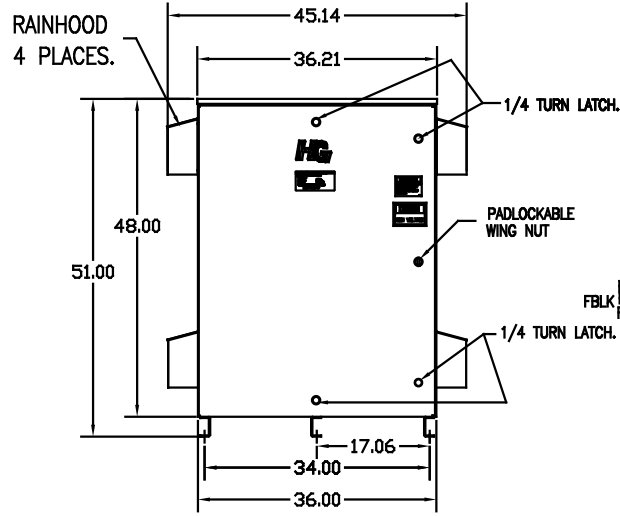
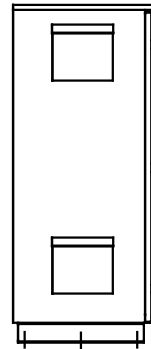
NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
WITH UL514B FOR TYPE 3R ENCLOSURES.



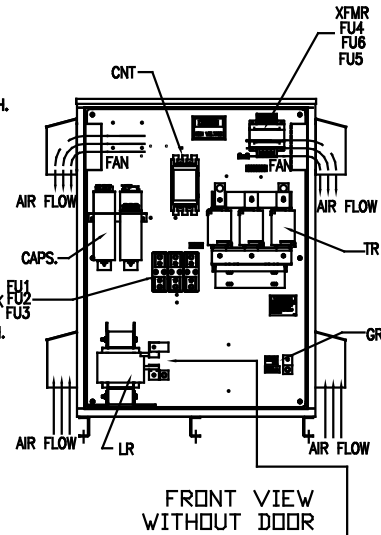
SIDE VIEW



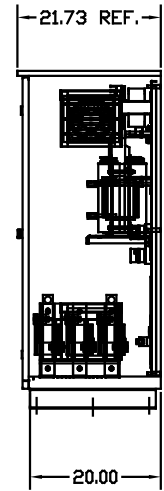
INSIDE DOOR



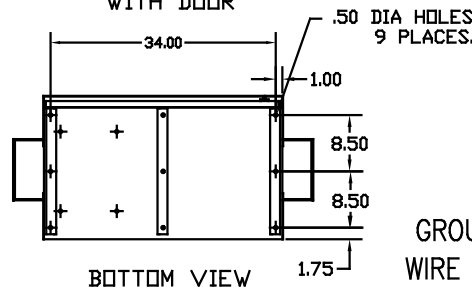
FRONT VIEW WITH DOOR



FRONT VIEW WITHOUT DOOR



SIDE VIEW



BOTTOM VIEW

L1 L2 L3 T1 T2 T3

SUGGESTED CUSTOMER WIRE ENTRY AND EXIT LOCATION


GROUND LUG:
WIRE RANGE—ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

CUSTOMER CONNECTION OUTPUT:
WIRE RANGE—ONE 600MCM-4
TWO 250MCM-1/0
TIGHTENING TORQUE 500 IN-LB.

SYMBOL	TCI PART NUMBER
LR	KDRS2T
TR	KTR75A65HG
CAP.1, CAP.2, CAP.3 (20 KVAR)	KCAP20A6B
CAP.4 (5 KVAR)	KCAP5A6A
XFMR.	23899
Fu1,2,3	13333
Fu4,6	14106
Fu5	23977
CNT	23368

UNIT SPECIFICATIONS:

KVAR	HARMONIC	VOLT	HZ	PHASE	HP
75	5TH	480	60	3	250
ENCLOSURE	TYPE 3R- COLOR WHITE				
FEATURES	CONTACTOR				
APPROX.WT. LBS.	550				

TOLERANCES EXCEPT AS NOTED				 7878 N. 86th STREET MILWAUKEE, WI 53224
DECIMAL	FRACTIONAL	ANGULAR	SCALE	
XX ±.12	.XXX±.06	± 1/32	TO FIT	HG250AW03STC, 250HP 480/3/60 UL TYPE 3R DSW 09/15/08 103679DG SCALE TO FIT
		± 1/2°		
NO	REVISION	DATE	BY	DSG 09/15/08 103679DG SHT. 1 of 1