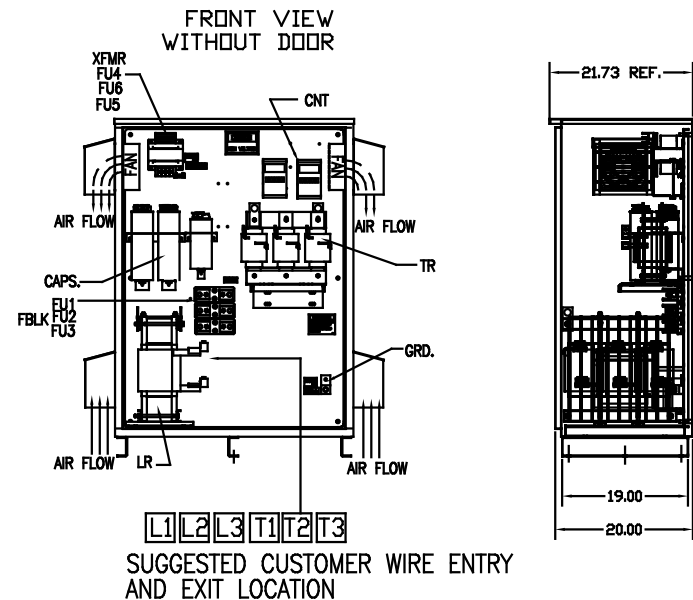
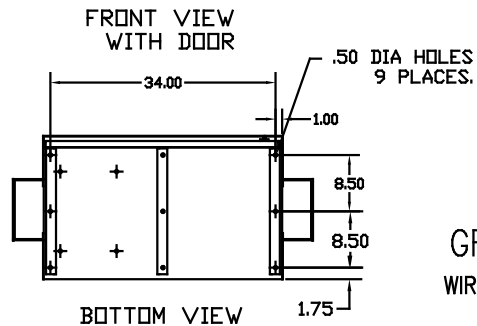
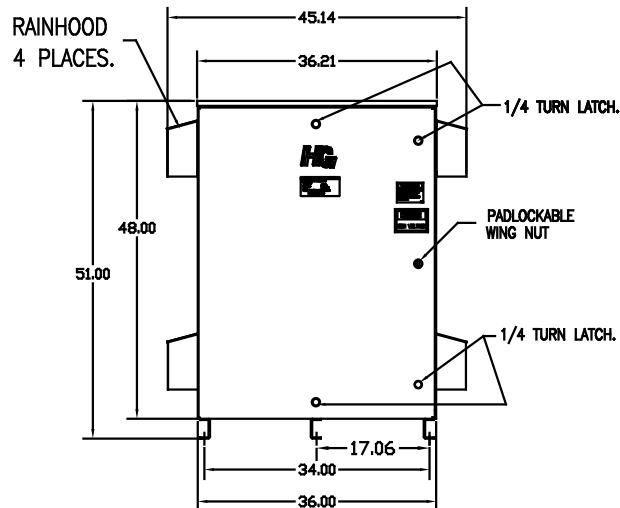
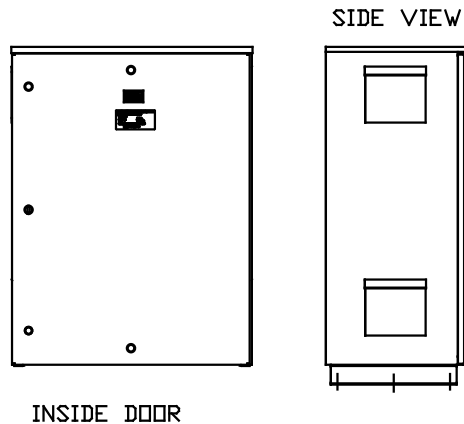


SEE DWG# 26753 FOR SCHEMATIC

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.



SYMBOL	TCI PART NUMBER
LR	KDRX1T
TR	KTR90A65HG
CAP1 ,2 ,3 ,4. (20 KVAR)	KCAP20A6B
CAP5. (10 KVAR)	KCAP10A6B
CONTACTORS	19246
XFMR.	23899
Fu1aj2aj3a	11175
Fu4,6	14106
Fu5	23977

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

CUSTOMER CONNECTIONS:
WIRE RANGE—TWO 350MCM—4
TIGHTENING TORQUE 275 IN—LB.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
90	5TH	480	60	3	300
ENCLOSURE	TYPE 3R—COLOR WHITE				
FEATURES	W/CONTACTOR				
APPROX.WT. LBS.	620				

NO	REVISION	DATE	BY	TOLERANCES EXCEPT AS NOTED: DECIMAL XX ±.12 .XXX±.06 FRACTIONAL ± 1/32 ANGULAR ± 1/2°	DATE	SCALE	APPROVAL	DATE	SCALE	APPROVAL

7878 N. 86th STREET
MILWAUKEE, WI 53224

HG300AW03STC, 300HP
480/3/60 UL TYPE 3R

103680DG

DATE: 09/15/08

SCALE: TO FIT

SHT. 1 OF 1