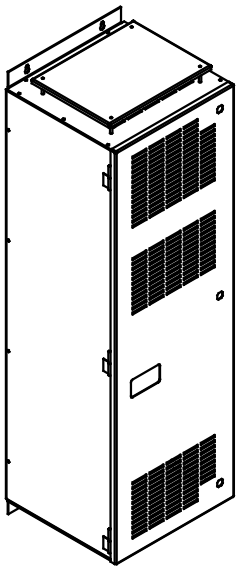
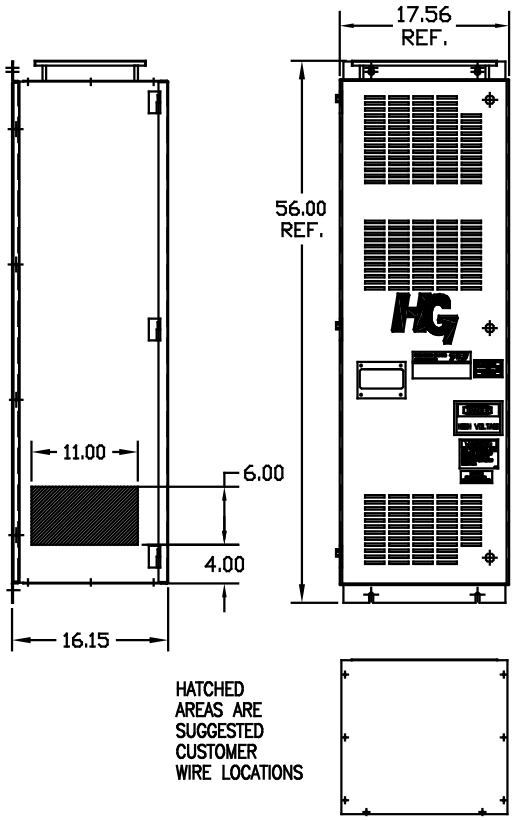
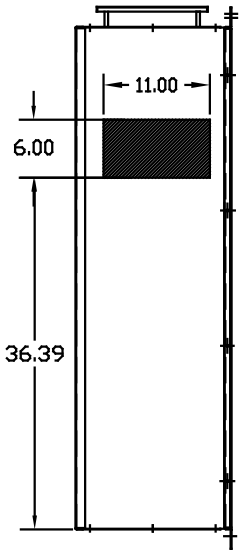
SEE 26824 FOR SCHEMATIC

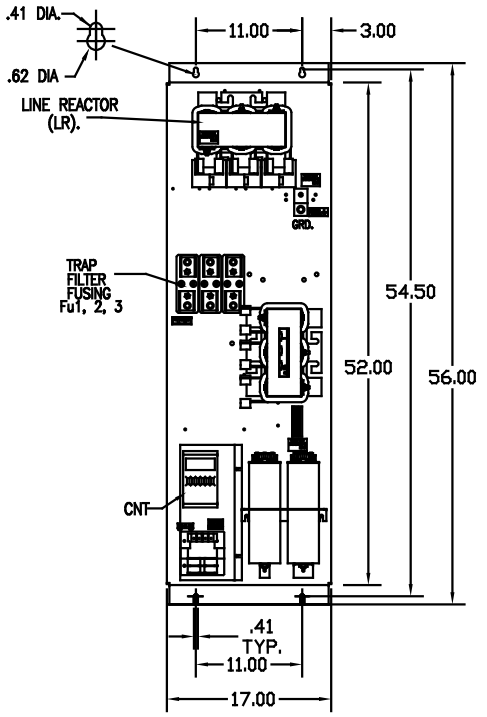


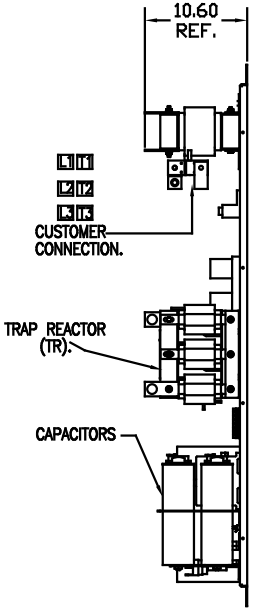
CUSTOMER CONNECTION OUTPUT:
WIRE RANGE–ONE 600MCM–4
TWO 250MCM–1/0
TIGHTENING TORQUE 500 IN–LB.

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









ENCLOSURE NOT SHOWN

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
30	5TH	240	60	3	100
ENCLOSURE	NEMA 1- COLOR, BLACK				
FEATURES	WITH CONTACTOR				
APPROX.WT. LBS.	298				

SYMBOL	TCI PART NUMBER
LR	KDRJ21T
TR	KTR30B65HG
CAP1, 2, 3 (10 KVAR)	KCAP10B6B
XFMR.	23894
Fu1a,2a,3a	11171
Fu4,6	23951
Fu5	13362
CNT	19246

HATCHED
AREAS ARE
SUGGESTED
CUSTOMER
WIRE LOCATIONS

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

NO	REVISION	DATE	BY

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ±.03
.XXX±.01
FRACTIONAL
± 1/32
ANGULAR
± 1/2°

7878 N. 86th STREET
MILWAUKEE, WI 53224

HG100BW01STC, 100HP
240/3/60, ENCL, WITH CNT

DRN. BY DSW | DATE 10/21/08 | DWG. NO. C 103598DG
SCALE TO FIT | APPVD. | SHT. 1 OF 1