



UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
15	5TH	600	60	3	40
ENCLOSURE	WHITE OPEN PANEL				
APPROX.WT. LBS.	120				

SYMBOL	TCI PART NUMBER
LR	KDRI41T
TR	KTR15C65HG
CAP.	KCAP15C6B
Fu1, 2, 3	11307

PB-POWER INPUT BLOCK:
 WIRE RANGE-#18 TO #4 AWG.
 TIGHTENING TORQUE 20 IN-LB.

GROUND LUG:
 WIRE RANGE-1/0 TO #14 AWG.
 1/0 AWG thru 2 AWG 50 IN-LBS. MAX.
 4 AWG thru 6 AWG 45 IN-LBS. MAX.
 8 AWG 40 IN-LBS. MAX.
 10 AWG thru 14 AWG 35 IN-LBS. MAX.

CUSTOMER IS RESPONSIBLE FOR PROPER COOLING OF FILTER COMPONENTS. CAPACITORS MAXIMUM AMBIENT 50°C

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

TOLERANCES (EXCEPT AS NOTED)			
DECIMAL			
.XX ± .03			
.XXX ± .01			
FRACTIONAL			
± 1/32			
ANGULAR			
± 1/2°			
△	2516, CAP WAS 17817	12/20/07	RJC
NO	REVISION	DATE	BY

TCI 7878 N. 86th STREET
 MILWAUKEE, WI 53224

HG40CW00ST, HG7 STANDARD
 40 HP, 600/3/60, OPEN

DRN. BY DSW DATE 03/11/05 DWG. NO. 102482DG
 SCALE TO FIT APRVD. B SHT. 1 OF 1