



UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
15	5TH	480	60	3	40
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		120			

SYMBOL	TCI PART NUMBER
LR	KDRIIT
TR	KTR15A65HG
CAP.	16449
Fu1, 2, 3	11307

PB-POWER INPUT BLOCK:
 1 AWG thru 4 AWG 35 IN-LBS. MAX.
 6 AWG thru 14 AWG 30 IN-LBS. MAX.
 16 AWG thru 22 AWG 25 IN-LBS. MAX.

GROUND LUG:
 WIRE RANGE-1/0 TO #14 AWG.
 TIGHTENING TORQUE 200 IN-LB.

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.

SEE 25077 FOR SCHEMATIC

NO	REVISION	DATE	BY

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

TCI 7878 N. 86th STREET
 MILWAUKEE, WI 53224

HG40AW00ST, HG7 STANDARD
 40 HP, 480/3/60, OPEN

DRN BY **DSW** DATE **03/03/05** DWG. NO. **B 102541DG**
 SCALE **TO FIT** APPRVD. **B** SHT. 1 of 1