



UNIT SPECIFICATIONS:				
KVAR HARMONIC	VOLT	HZ	PHASE	HP
6	5TH	480	60	3 20
ENCLOSURE		WHITE OPEN PANEL		
APPROX.WT. LBS.		60		

SYMBOL	TCI PART NUMBER
LR	KDRF2T
TR	KTR6A65HG
CAP1, CAP2.	16446
Fu1, 2, 3	15752

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

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.

TOLERANCES EXCEPT AS NOTED			
			DECIMAL
			.XX ± .03
			.XXX ± .01
			FRACTIONAL ± 1/32
△	MOVED POWER BLOCK	2/21/06	DSW
NO	REVISION	DATE	BY
			ANGULAR ± 1/2°

**TCI** 7878 N. 86th STREET  
 MILWAUKEE, WI 53224

HG20AW00ST, HG7 STANDARD  
 20 HP, 480/3/60, OPEN

DRN BY DSW DATE 03/02/05 DWG NO. B 102538DG  
 SCALE TO FIT APPRVD. B SHT.1 of 1