



SEE 25178 FOR SCHEMATIC

UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
6	5TH	240	60	3	20
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		80			

SYMBOL	TCI PART NUMBER
LR	KDRF22T
TR	KTR6B65HG
CAP1,2,3,4,5,6,7,8.	KCAP3A6A
Fu1, 2, 3	22665

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 TIGHTENING TORQUE.
 1/0-3 AWG. 50 IN-LBS
 4-6 AWG. 45 IN-LBS
 8 AWG. 40 IN-LBS
 10-14 AWG. 35 IN-LBS

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)				TCI 7878 N. 86th STREET MILWAUKEE, WI 53224	
				HG20BW00ST, HG7 STANDARD 20HP, 240/3/60, OPEN	
			DECIMAL		
			.XX ± .02 .XXX ± .01		
			FRACTIONAL	DRN. BY DSW	DATE 03/03/05
			± 1/32	APRVD.	DWG. NO. 102510DG
			ANGULAR	SCALE TO FIT	SHT. 1 OF 1
			± 1/2°		
△	2516, CAP WAS 16446	9/30/07	RJC		
NO	REVISION	DATE	BY		