

UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
3	5TH	240	60	3	7.5
ENCLOSURE			WHITE OPEN PANEL		
APPROX.WT. LBS.			50		

SYMBOL	TCI PART NUMBER
LR	KDRC21T
TR	KTR3B65HG
CAP1, 2, 3, 4.	KCAP3A6A
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.  
 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.

SEE 25178 FOR SCHEMATIC

				TOLERANCES (EXCEPT AS NOTED)	 7878 N. 86th STREET MILWAUKEE, WI 53224		
				DECIMAL	HG8BW00ST, HG7 STANDARD 7.5HP, 240/3/60, OPEN		
				.XX ± .02			
				.XXX ± .01			
2516, CAP WAS 16446	9/30/07	RJC		FRACTIONAL ± 1/32	DRN. BY DSW	DATE 04/13/05	DWG. NO. 102504DG
MOVED POWER BLOCK	2/21/06	DSW		ANGULAR ± 1/2°	SCALE TO FIT	APRVD.	C
NO	REVISION	DATE	BY				SHT. 1 OF 1