



UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
3	5TH	480	60	3	7.5
OPEN			GALVANIZED PANEL		
APPROX.WT. LBS.		40			

SYMBOL	TCI PART NUMBER
LR	KDRC1T
TR	KTR3A65HG
CAP. (3kVAR)	27605
Fu1, 2, 3	11262

ALTERNATE	TCI PART NUMBER
CAP (3 KVAR)	KCAP3A6A

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

SEE 25077 FOR SCHEMATIC

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

				TOLERANCES (EXCEPT AS NOTED)		7878 N. 86th STREET MILWAUKEE, WI 53224		
				DECIMAL				
B	2900	CHG TO ASC CAP	2/15/13	DSW	.XX ± .03	HG8AW00ST, HG7 STANDARD 7.5 HP, 480/3/60, OPEN		
A	2516	CAP WAS 16446		RJC	.XXX ± .01			
A		MOVED POWER BLOCK	2/21/06	DSW	FRACTIONAL ± 1/32			
NO		REVISION	DATE	BY	ANGULAR ± 1/2°	DRN. BY DSW SCALE TO FIT	DATE 03/02/05 APRVD.	DWG. NO. B 102535DG SHT. 1 OF 1