



UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
30 5TH	600	60	3	100	
ENCLOSURE	WHITE OPEN PANEL				
APPROX.WT. LBS.	185				

SYMBOL	TCI PART NUMBER
LR	KDRJ41T
TR	KTR30C65HG
CAP1, CAP2.	KCAP15C6B
Fu1, 2, 3	11563

CUSTOMER CONNECTIONS  
 WIRE RANGE-2/0-6  
 TIGHTENING TORQUE 120 IN-LB.

GROUND LUG:  
 WIRE RANGE- 250MCM-6  
 TIGHTENING TORQUE 275 IN-LB.

SEE 25115 FOR SCHEMATIC

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)	7878 N. 86th STREET MILWAUKEE, WI 53224
				DECIMAL	
				.XX ± .03	
				.XXX ± .01	
				FRACTIONAL	HG100CW00ST, HG7 STANDARD 100 HP, 600/3/60, OPEN
				± 1/32	
				ANGULAR	
△	2516, CAP WAS 17817	1/2/08	RJC	± 1/2°	DRN. BY DSW    DATE 03/11/05    DWG. NO. 102490DG SCALE TO FIT    APRVD.    B
NO	REVISION	DATE	BY		SHT. 1 OF 1

