



SEE 25078 FOR SCHEMATIC

UNIT SPECIFICATIONS:					
KVAR HARMONIC	VOLT	HZ	PHASE	HP	
30	5TH	480	60	3	100
ENCLOSURE		WHITE OPEN PANEL			
APPROX.WT. LBS.		185			

SYMBOL	TCI PART NUMBER
LR	KDRJ1T
TR	KTR30A65HG
CAP1, CAP2.	16449
Fu1, 2, 3	11006

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

GROUND LUG:  
 WIRE RANGE-2/0-6  
 TIGHTENING TORQUE 120 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.

NO	REVISION	DATE	BY

<b>TOLERANCES EXCEPT AS NOTED</b> DECIMAL .XX ± .03 .XXX ± .01 FRACTIONAL ± 1/32 ANGULAR ± 1/2°		7878 N. 86th STREET MILWAUKEE, WI 53224 HG100AW00ST, HG7 STANDARD 100 HP, 480/3/60, OPEN
DRN BY DSW SCALE TO FIT	DATE 03/04/05 APPRVD.	