



UNIT SPECIFICATIONS:						
KVAR	HARMONIC	VOLT	HZ	PHASE	HP	
25	5TH	600	60	3	75	
ENCLOSURE		WHITE OPEN PANEL				
APPROX.WT. LBS.		140				

SYMBOL	TCI PART NUMBER
LR	KDRG43T
TR	KTR25C65HG
CAP1 15 KVAR	17817
CAP2 10 KVAR	17816
Fu1, 2, 3	12515

PB-POWER INPUT BLOCK:
 2/0 AWG thru 6 AWG 120 IN-LBS. MAX.
 8 AWG 40 IN-LBS. MAX.
 10 AWG thru 14 AWG 35 IN-LBS. MAX.

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

SEE 25114 FOR SCHEMATIC

TOLERANCES EXCEPT AS NOTED			
			DECIMAL
			.XX ± .03
			.XXX ± .01
			FRACTIONAL ± 1/32
△	POWER BLK CHG	08/21/07	DSW
NO	REVISION	DATE	BY
			ANGULAR ± 1/2°

TCI 7878 N. 86th STREET
 MILWAUKEE, WI 53224

HG75CW00ST, HG7 STANDARD
 75 HP, 600/3/60, OPEN

DRN BY DSW DATE 03/11/05 DWG NO 102488DG
 SCALE TO FIT APPRVD B SHT.1 of 1