



RB BLEED RESISTORS
ON CAPACITOR TERMINALS

PB-POWER INPUT BLOCK:
WIRE RANGE-#18 TO #4 AWG.
TIGHTENING TORQUE 20 IN.-LB.

GROUND LUG:
WIRE RANGE-1/0 TO #14 AWG.
TIGHTENING TORQUE 200 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.

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
3	5TH	480	60	3	10
ENCLOSURE		WHITE OPEN PANEL			
		INDICATOR LIGHTS			
APPROX.WT. LBS.	50				

SYMBOL	TCI PART NUMBER
LR	KDRE1T
TR	KTR3A65HG
CAP.	KCAP3A6A
XFMR.	23891
Fu1, 2, 3	11262
Fu4,6	21270
Fu5	13364
CNT	12434

SEE 25334-1 FOR WIRING CONNECTIONS
SEE 25334 FOR SCHEMATIC

				TOLERANCES EXCEPT AS NOTED
				DECIMAL
				.XX ± .03
				.XXX ± .01
				FRACTIONAL
				± 1/32
RJC	2516, CAP WAS 16446	12/20/07	RJC	ANGULAR
NO	REVISION	DATE	BY	± 1/2°

TCI 7878 N. 86th STREET
MILWAUKEE, WI 53224

HG10AW00XM, HG7, 10 HP
480/3/60, MONITOR PACKAGE

DRN BY	DSW	DATE	08/16/05	DWG. NO.	102740DG
SCALE	TO FIT	APPRV.		B	SHT.1 OF 1