



FOR SCHEMATIC SEE DRAWING 25334-2  
FOR WIRING SEE DRAWING 25334-3

CUSTOMER IS RESPONSIBLE FOR  
PROPER COOLING OF FILTER COMPONENTS.  
CAPACITORS MAXIMUM AMBIENT 50°C.  
P.C. BOARD MAXIMUM AMBIENT 40°C.

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

SYMBOL	TCI PART NUMBER
LR	KDRL2T
TR	KTR45A65HGXI
CAP1, CAP2	KCAP20A6B
CAP3	KCAP5A6A
XFMR.	23894
Fu1,2,3	11077
Fu4,6	13203
Fu5	13362
CNT	19246
HG2 (MULTI-FEATURE)	20830

		TOLERANCES EXCEPT AS NOTED	
		DECIMAL	
		.XX ± .03	
		.XXX ± .01	
		FRACTIONAL	
△ 2516, CAP 1 & 2 WERE		± 1/32	
CAP3 WAS 16447		12/20/07	RJC
NO REVISION		DATE	BY
		ANGULAR	
		± 1/2°	

**TCI** 7878 N. 86th STREET  
MILWAUKEE, WI 53224

HG150AW00XM, HG7, 150HP  
480/3/60, MONITOR PACKAGE

DRN BY	DSW	DATE	09/09/05	DRG. NO.	102751DG
SCALE	TO FIT	APPRV.		B	SHT. 1 of 1

UNIT SPECIFICATIONS:					
KVAR	HARMONIC	VOLT	HZ	PHASE	HP
45	5TH	480	60	3	150
ENCLOSURE	WHITE OPEN PANEL				
FEATURES	MULTI-FEATURE BOARD				
APPROX.WT. LBS.	260				