



UNIT SPECIFICATIONS:					
KVAR HARMONIC	10	VOLT	240	HZ	60
PHASE	3	HP	30		
ENCLOSURE	WHITE OPEN PANEL				
APPROX.WT. LBS.	80				

HG30BW00ST	
COMPONENTS	
LINE REACTOR LR	X
TRAP REACTOR TR	X
CAPACITOR CAP	X
TRAP FUSING FU1,2,3	X

CUSTOMER CONNECTIONS
 L1 L2 L3 T1 T2 T3
 AND GROUND LUG.

WIRE SIZE (AWG)	RATED TORQUE (IN-LBS)
2/0-3	50
4-6	45
8	40
10-14	35

SEE 25179 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)			
			DECIMAL
			.XX ± .03
			.XXX ± .01
			FRACTIONAL ± 1/32
B	3042 LUG TORQ CHG	2/21/14	BMZ
NO	REVISION	DATE	BY
			ANGULAR ± 1/2°

TGI 7878 N. 86th STREET MILWAUKEE, WI 53224

HG30BW00ST, HG7 STANDARD 30 HP, 240/3/60, OPEN

DRN BY	DSW	DATE	03/03/05	DWG NO	102514DG
SCALE	TO FIT	APPRVD.		B	SHT.1 of 1