

HGP PART NUMBER	HP	KVAR	HARMONIC	VOLT	HZ	PHASE
HGP0040CW0-----	40	15	5TH	600	60	3
HGP0050CW0-----	50	15	5TH	600	60	3
HGP0060CW0-----	60	20	5TH	600	60	3
HGP0075CW0-----	75	25	5TH	600	60	3

TCI PART NUMBER	SCHEMATIC DRAWING#	APPROX. WEIGHT	TCI PART NUMBER	SCHEMATIC DRAWING#	APPROX. WEIGHT	TCI PART NUMBER	SCHEMATIC DRAWING#	APPROX. WEIGHT	TCI PART NUMBER	SCHEMATIC DRAWING#	APPROX. WEIGHT	GROUND LUG WIRE RANGE	L1,L2,L3,T1,T2,T3 TERMINAL BLOCK WIRE RANGE
HGP0040CW0S0000	29474	126LBS	HGP0040CW0C0000	29474-1	130LBS	HGP0040CW0G0000	29474	132LBS	HGP0040CW0F0000	29474-1	136LBS	1/0AWG-14AWG	4AWG TO 22AWG
HGP0050CW0S0000	29474	131LBS	HGP0050CW0C0000	29474-1	135LBS	HGP0050CW0G0000	29474	137LBS	HGP0050CW0F0000	29474-1	141LBS	1/0AWG-14AWG	4AWG TO 22AWG
HGP0060CW0S0000	29474	136LBS	HGP0060CW0C0000	29474-1	140LBS	HGP0060CW0G0000	29474	142LBS	HGP0060CW0F0000	29474-1	146LBS	1/0AWG-14AWG	4AWG TO 22AWG
HGP0075CW0S0000	29474	156LBS	HGP0075CW0C0000	29474-1	160LBS	HGP0075CW0G0000	29474	162LBS	HGP0075CW0F0000	29474-1	166LBS	250MCM-6AWG	4AWG TO 22AWG


STANDARD COMPONENTS	S0000	C0000	G0000	F0000
LINE REACTOR (LR)	X	X	X	X
TRAP REACTOR (TR)	X	X	X	X
CAPACITOR (CAP)	X	X	X	X
TRAP FUSING FU1,FU2,FU3	X	X	X	X
OPTIONS				
CONTACTOR (CNT)		X		X
TRANSFORMER AND FUSING FU4,FU5		X		X
FUSE MONITOR AND FUSING FU6,FU7,FU8			X	X

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.

Material(s) Shall be RoHS Compliant

NO	REVISION	DATE	BY	TOLERANCES (EXCEPT AS NOTED)	DECIMAL	ANGULAR	SCALE
C	4512 50HP RE-ADDED	10/1/18	JRN	.XX +/- .25			
B	4086 LAYOUT/DWG CHNG	8/11/17	A	.XXX +/- .10	FRACTIONAL		
A	AS DESIGNED	2/3/15	DSW	+/- 1/16			
				+/- 1°			


W132 N10611 Grant Drive
Germantown, WI. 53022
HARMONICGUARD PASSIVE
40HP, 50HP, 60HP, 75HP
600/3/60, OPEN
 DRN. BY: DSW DATE: 2/3/15 DWG. No.: 105893DG
 SCALE: 1/8 APRVD.: SHEET 1 OF 1