

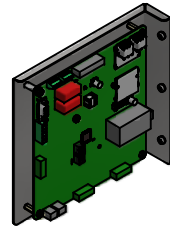
HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	HZ.	Phase
HGP0075AW3----	75	25	5th	480	60	3

Note: For Torque Information  
See IOM Manual

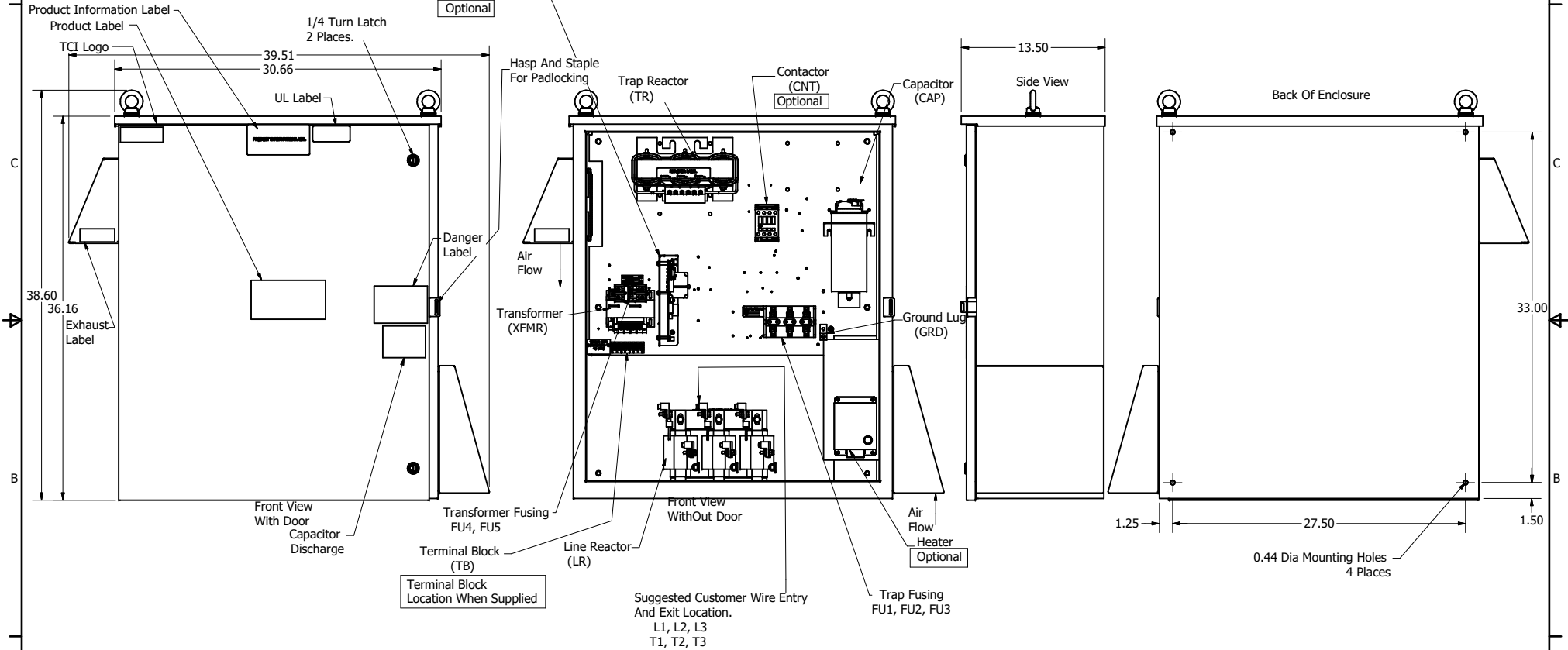
HGP Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0075AW3S0000	28697-4S	246
HGP0075AW3C0000	28697-4	248
HGP0075AW3C000H	28697-4H	252
HGP0075AW3S1000	29597-PQ	249
HGP0075AW3C1000	29597-PQ	251
HGP0075AW3C100H	29597-PQH	255

Customer Connections.  
L1, L2, L3, T1, T2, T3  
Wire Range: 2/0 AWG to 14AWG.

Ground Lug  
Wire Range: 2/0 to 14 AWG.



PQConnect Board - Optional



Components	HGP0075AW3----					
	S0000	C0000	C000H	S1000	C1000	C100H
Line Reactor (LR)	x	x	x	X	X	X
Trap Reactor (TR)	x	x	x	X	X	X
Capacitor (Cap)	x	x	x	X	X	X
Trap Fusing, FU1, FU2, FU3	x	x	x	X	X	X
Contactor (CNT)		x	x		X	X
Transformer (XFMR)	x	x	x	X	X	X
XFMR Fusing, FU4, FU5	x	x	x	X	X	X
Heater			x			X
PQConnect Board				X	X	X

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY  
WITH UL514B FOR TYPE 3R ENCLOSURES

Customer Is Responsible For Installation to  
Meet All National And Local Electrical Codes.

Material(s) Shall be RoHS Compliant

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					.XX ± .25 .XXX ± .10	
	F	S265, Update Enclosure	7/31/2020	DSW	FRACTIONAL	HarmonicGuard Passive HGP, 75HP, 480/3/60, Type 3R 105560DG
	E	Add PQConnect	6/11/18	DSW	ANGULAR	
NO	REVISION	DATE	BY	± 1°		
					SCALE: 1/8	DATE: 1/10/14
					DRN BY: DSW	DATE: 1/10/14
					SCALE: 1/8	DATE: 1/10/14
					SCALE: 1/8	DATE: 1/10/14