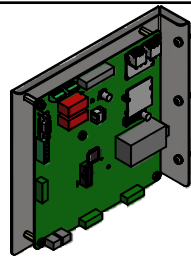


HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0050DW3----	50	11.3	5th	208	60	3

Note: For Torque Information See IOM Manual

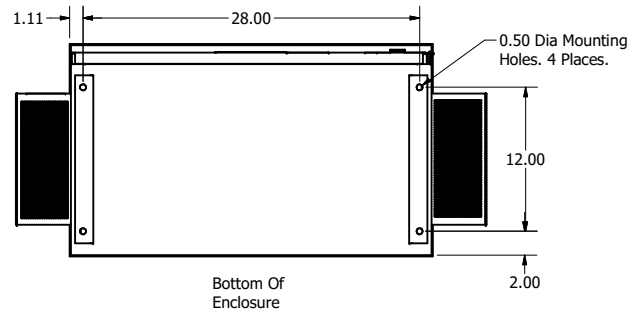
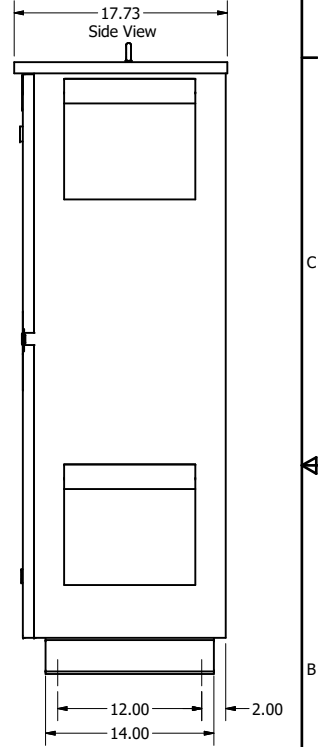
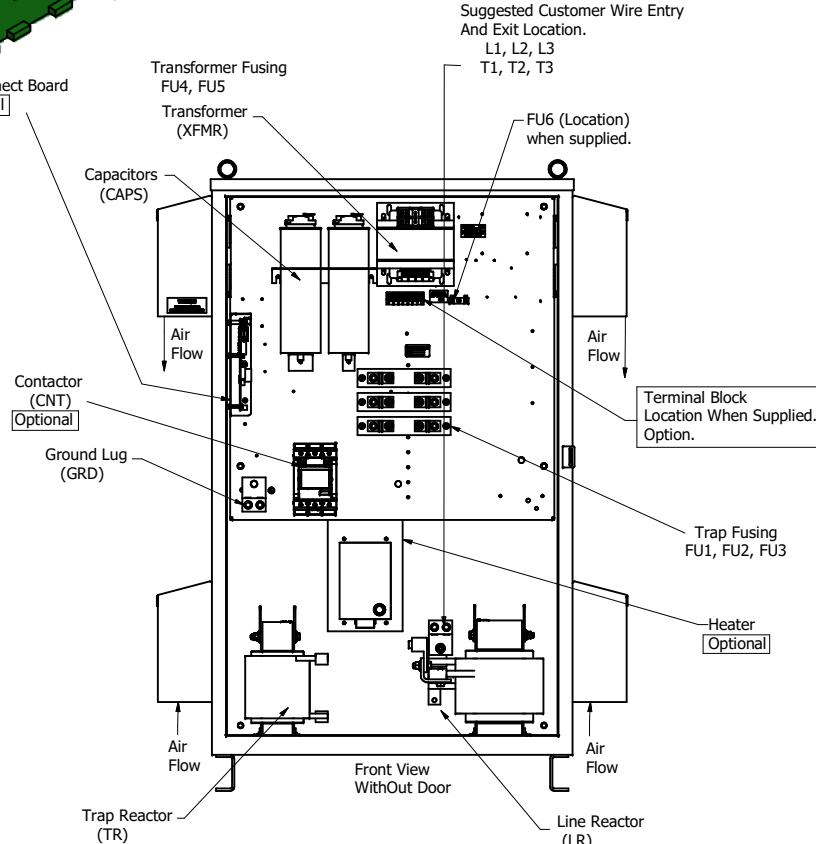
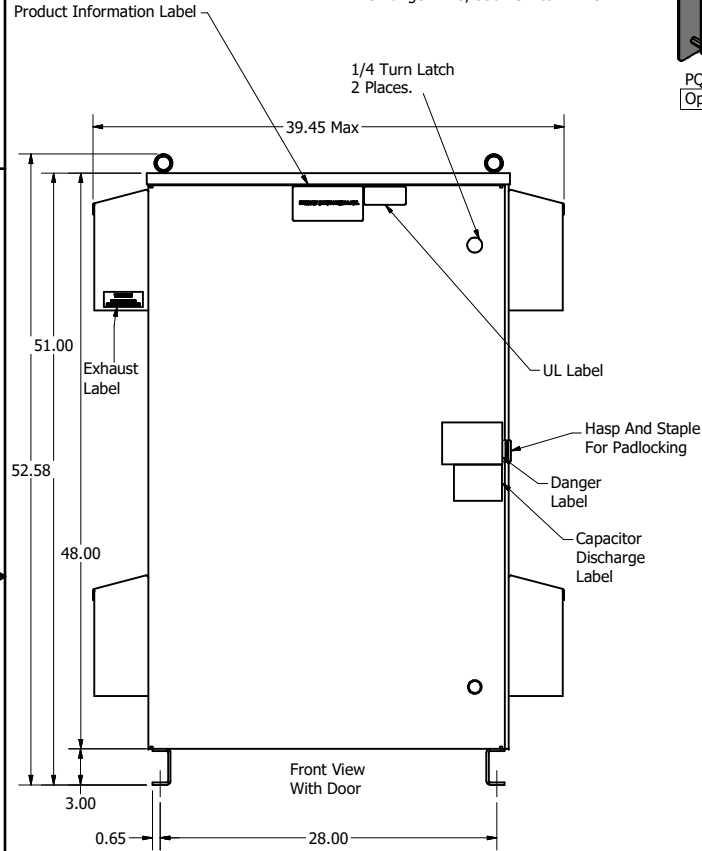
Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: Two, 350MCM to 2AWG.

Ground Lug
Wire Range: Two, 350MCM to 2AWG.



PQConnect Board
Optional

HGP Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0050DW3S0000	28697-208-2S	470
HGP0050DW3C0000	28697-208-2	475
HGP0050DW3C000H	28697-208-2H	480
HGP0050DW3S1000	29597-DWPQ1	473
HGP0050DW3C1000	29597-DWPQ	478
HGP0050DW3C100H	29597-DWPQH	482



HGP0500DW3----						
Components	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
FU6						x
Heater			x			x
PQConnect Board				x	x	x

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

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

Material(s) Shall be RoHS Compliant

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NO	REVISION	DATE	BY
A	As Designed	11/20/20	JRN

TOLERANCES (EXCEPT AS NOTED)	
DECIMAL	.XX ± .25 .XXX ± .10
FRACTIONAL	± 1/32
ANGULAR	± 1°

TCL W182N10611 (Rev 13) 50
Germantown, WI 53022
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An Official Motion Components Company

Harmonic Guard Passive
HGP, 50HP, 208/3/60, Type 3R

DESIGN BY: JRN DATE: 11/20/20
SCALE: 1/8 DRAWN BY: JRN
108777DG
SHT 1 OF 1