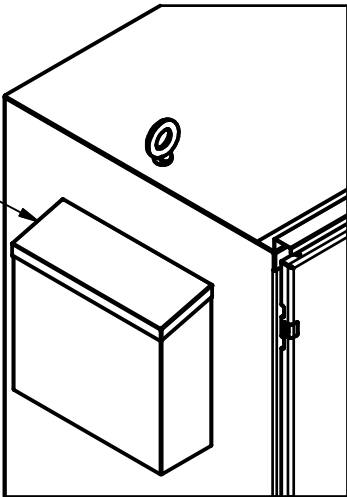


HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase	Amps
HGP1250AW3----	1250	380	5th	480	60	3	1500

Customer Connections  
L1, L2, L3  
T1, T2, T3  
Ground.  
Wire Range:  
(4) 800MCM -350MCM  
Wire Tightening Torque: 500 LB-IN

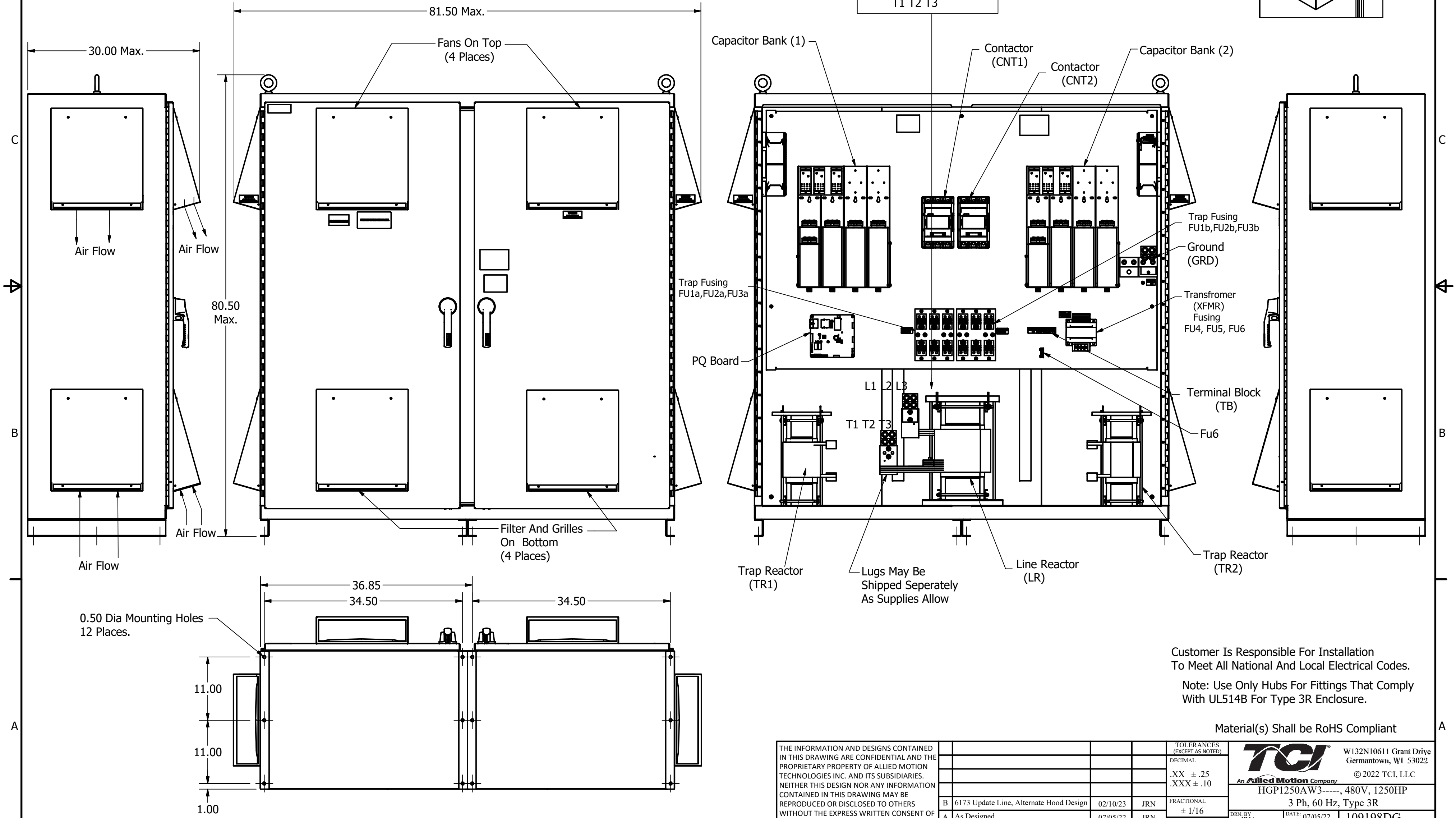
HGP1250AW----				
Components	3S0000	3C0000	3S1000	3C1000
Line Reactor (LR)	X	X	X	X
Trap Reactor (TR)	X	X	X	X
Capacitor (Cap)	X	X	X	X
Trap Fusing, FU1, FU2, FU3	X	X	X	X
Contactor (CNT)		X		X
Transformer (XFMR)	X	X	X	X
XFMR Fusing, FU4, FU5	X	X	X	X
PQConnect Board			X	X

HGP Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP1250AW3S0000	28697-6S	3480
HGP1250AW3C0000	28697-6	3500
HGP1250AW3S1000	TBD	3480
HGP1250AW3C1000	TBD	3500




May Ship With Alternate Hood Design In Case Of Supplier Quantity

Suggested Entrance For:  
Customer Connection  
L1 L2 L3  
T1 T2 T3



Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.  
Note: Use Only Hubs For Fittings That Comply With UL514B For Type 3R Enclosure.

Material(s) Shall be RoHS Compliant

THE INFORMATION AND DESIGNS CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIED MOTION TECHNOLOGIES INC. AND ITS SUBSIDIARIES.				TOLERANCES (EXCEPT AS NOTED)		 An Allied Motion Company W132N10611 Grant Drive Germantown, WI 53022 © 2022 TCI, LLC
				DECIMAL		
				.XX ± .25		
				.XXX ± .10		
				FRACTIONAL ± 1/16		
B	6173 Update Line, Alternate Hood Design	02/10/23	JRN	ANGULAR ± 1°		HGP1250AW3-----, 480V, 1250HP 3 Ph, 60 Hz, Type 3R
A	As Designed	07/05/22	JRN	SCALE: 1/12		
NO	REVISION	DATE	BY	APRVD: 109198DG		
				SHT. 1 OF 1		