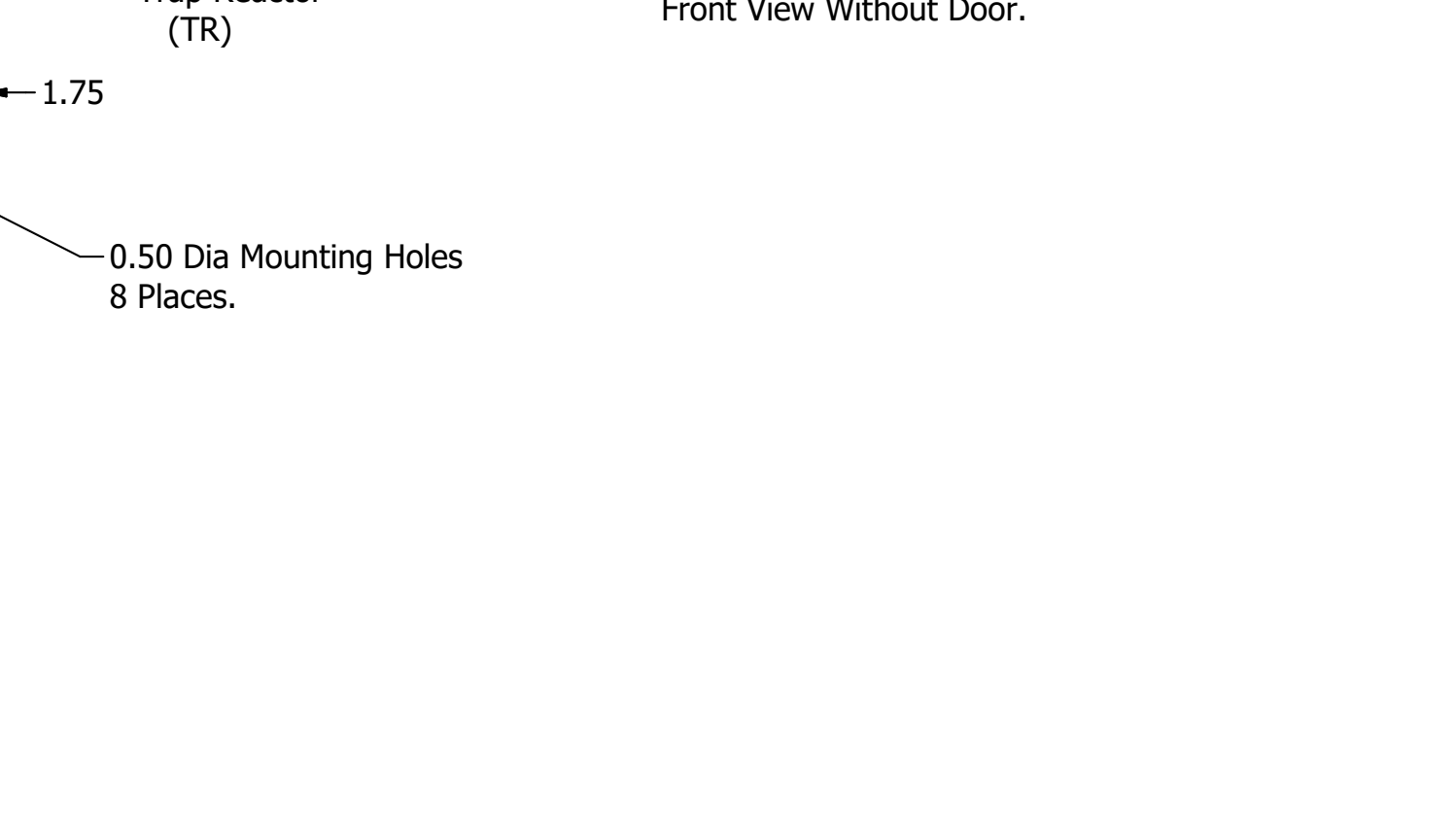
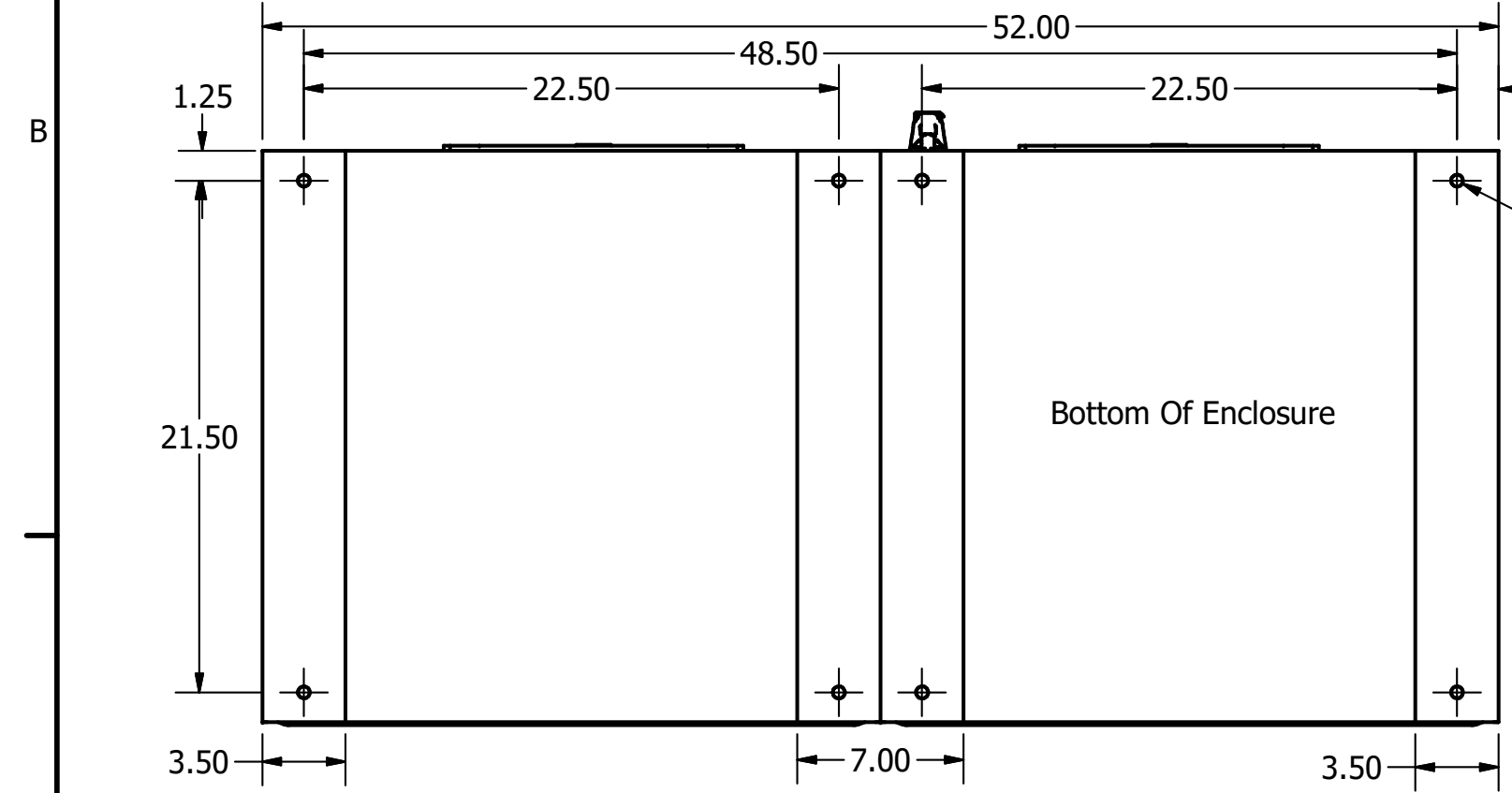
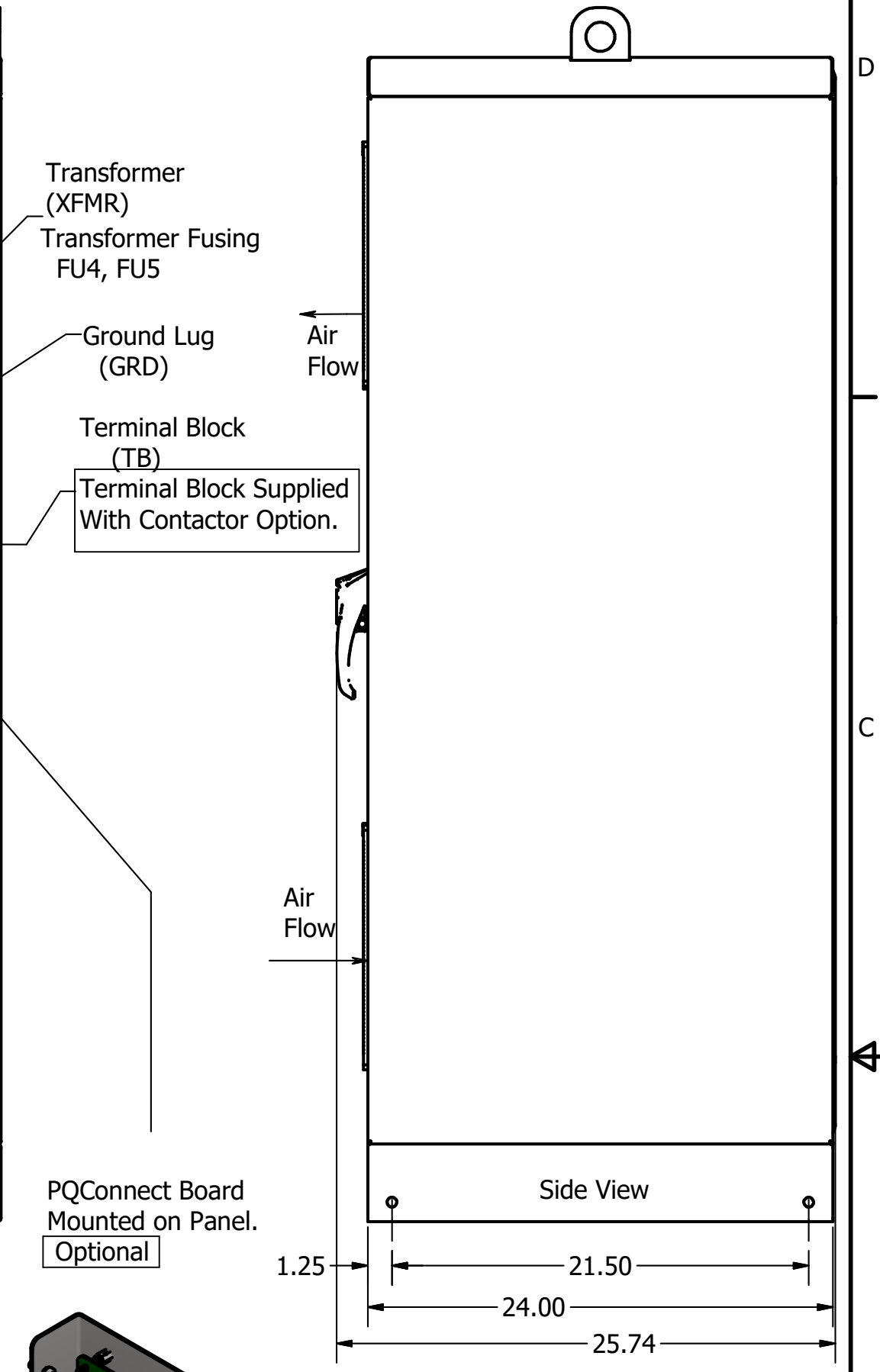
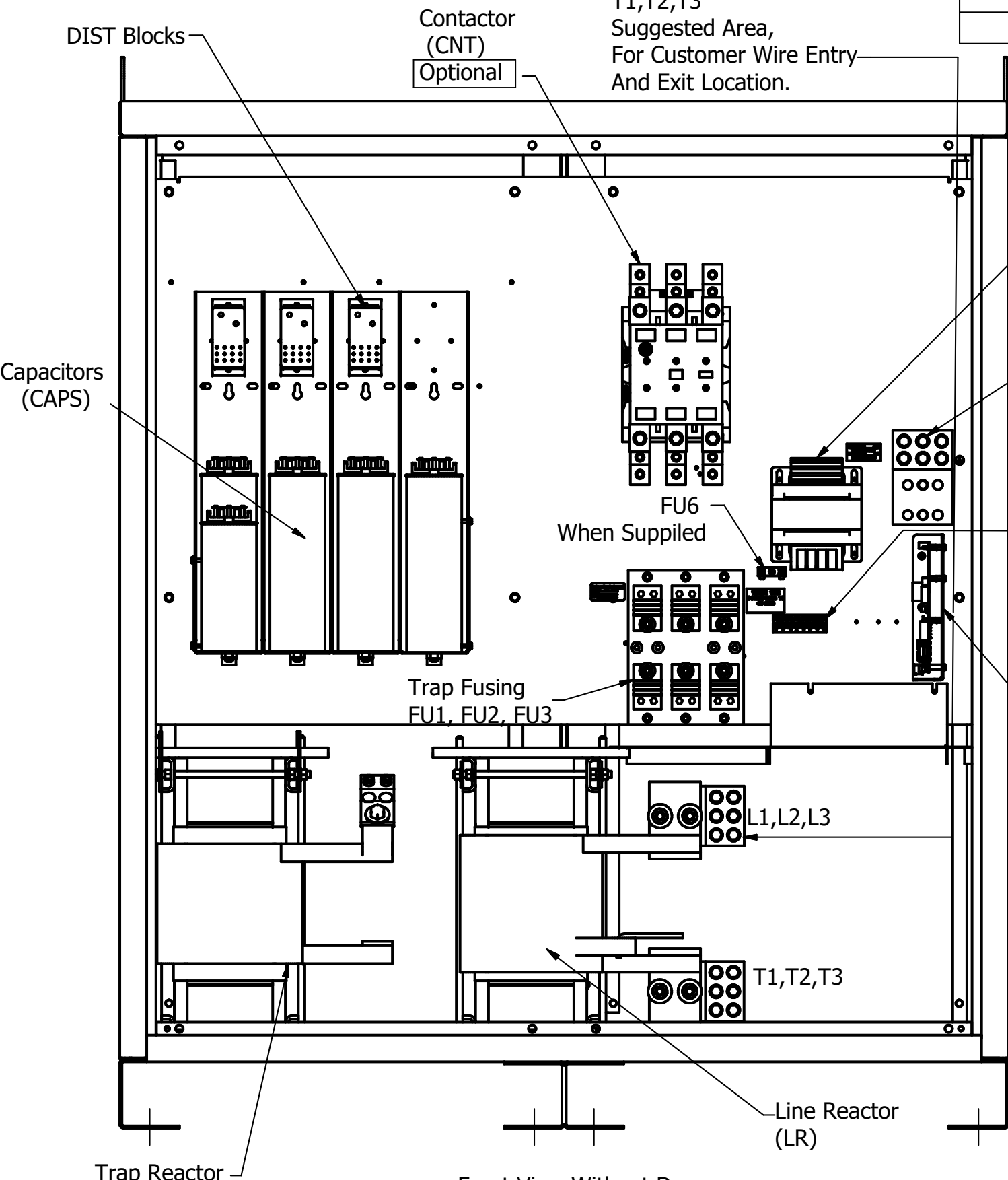
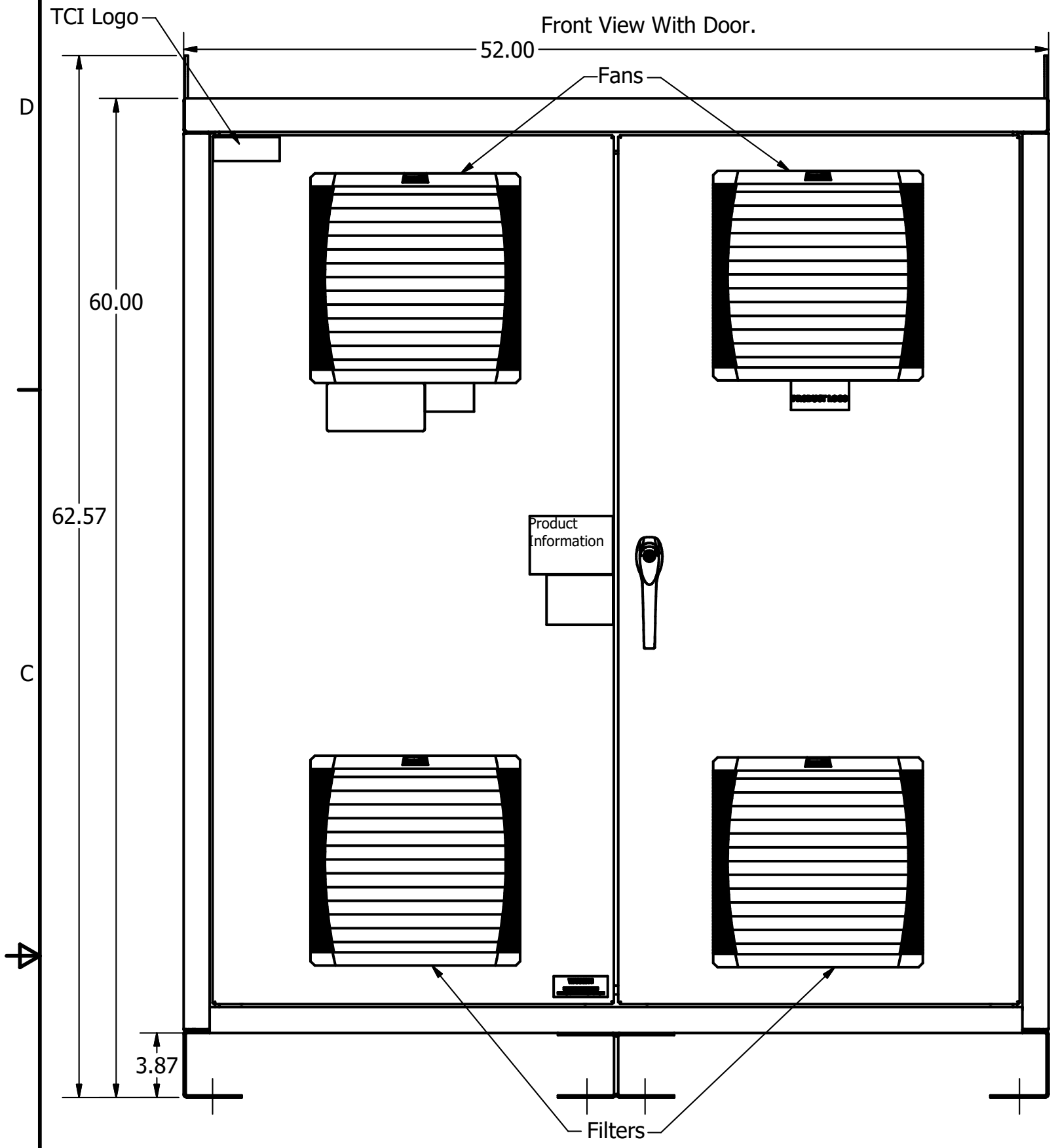


HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0700AW1---	700	210	5th	480	60	3

Note: For Torque Information See IOM Manual.  
 Customer Connections: L1, L2, L3, T1, T2, T3, and Ground Lug.  
 Wire Range- Three, 600MCM-2AWG

HGP Eclosed Type 1 Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0700AW1S0000	28697-5S	1486
HGP0700AW1C0000	28697-5	1500
HGP0700AW1S1000	28697-PQ1	1488
HGP0700AW1C1000	29597-PQ	1502



Components	HGP0700AW-----			
	1S0000	1C0000	1S1000	1C1000
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

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

Material(s) Shall be RoHS Compliant

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	SCALE:	1/8	APRVD:		SIZE
	NO	REVISION	DATE	BY	ANGULAR
					± 1°

**TOLERANCES (EXCEPT AS NOTED)**  
 DECIMAL  
 .XX ± .25  
 .XXX ± .10  
 FRACTIONAL  
 ± 1/16

**TCI** W132 N10611 Grant Drive  
 Germantown, WI 53022  
 HarmonicGuard Passive  
 HGP, 700HP, 480/3/60, Type 1

SHT 1 OF 1