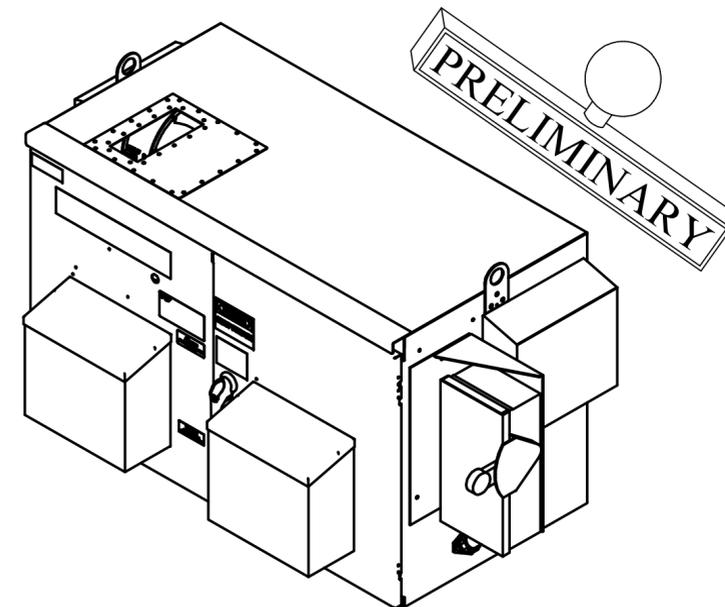
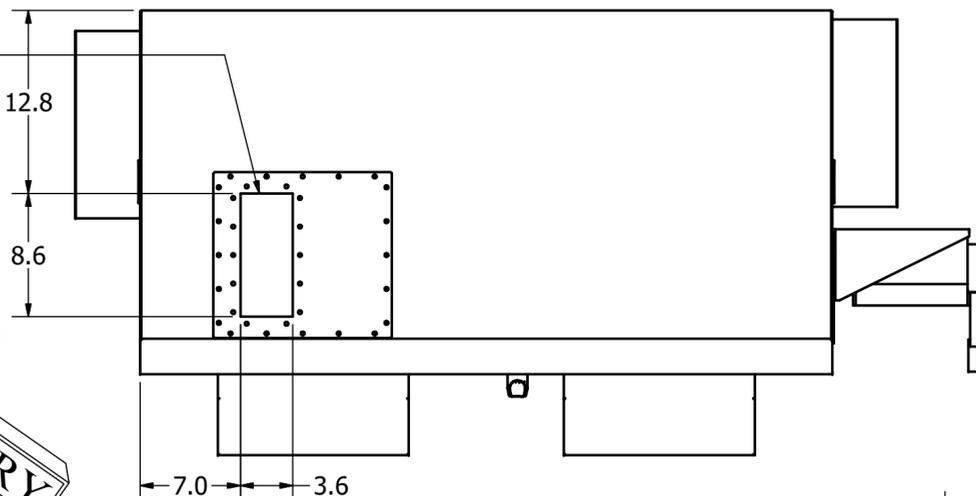


UNIT SPECIFICATIONS

KVAR	HARMONIC	VOLT	Hz	PHASE	HP	AMPS
60	5TH	480	60	3	400	537

SCHEMATIC : 31462-L

Top View



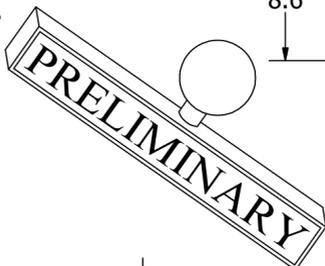
GROUND LUG:

WIRE RANGE - TWO 600MCM-2
TIGHTENING TORQUE 500 IN-LB.

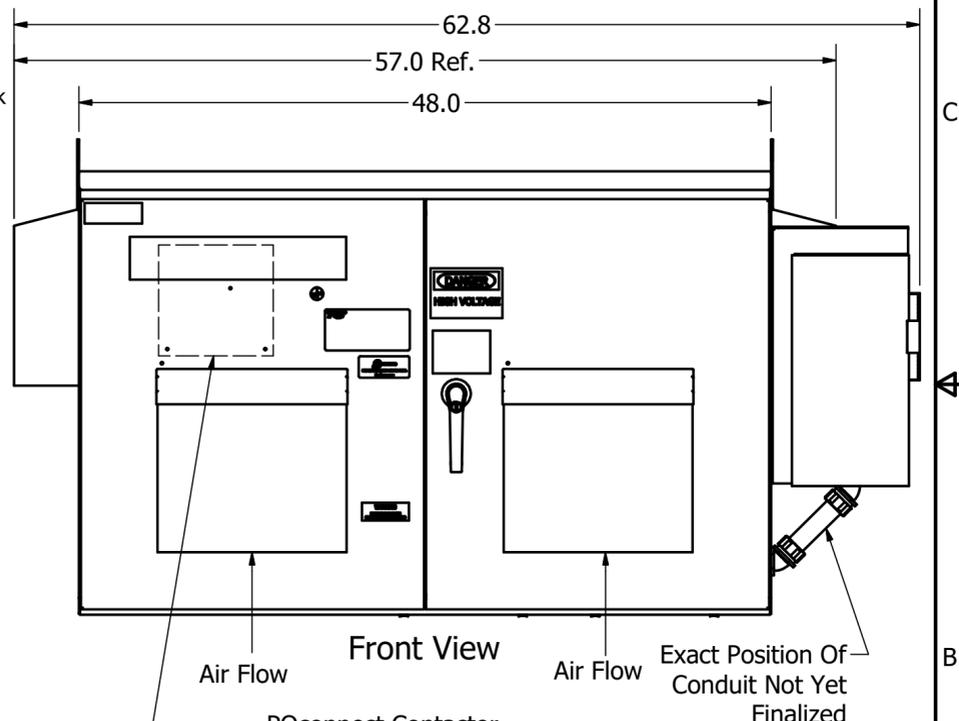
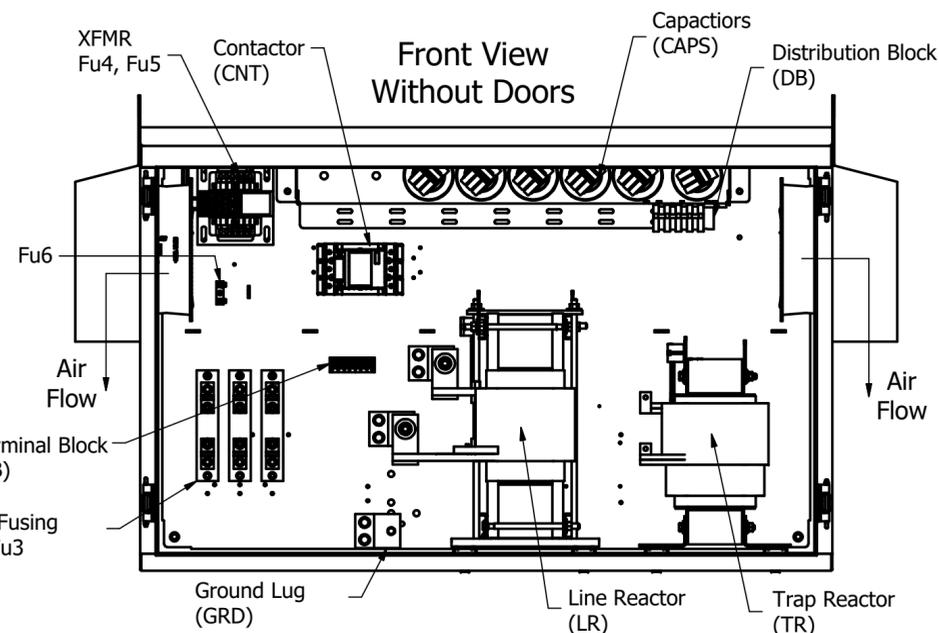
CUSTOMER CONNECTIONS:
WIRE RANGE - TWO 600MCM-2
TIGHTENING TORQUE 500 IN-LB.

Notes:

1. Customer is responsible for installation to meet all national and local electrical codes.
2. Use only hubs or fittings that comply with UL514B for type 3R enclosures.
3. Approx. WT LBS : 850
4. Enclosure Color: RAL 7006 Beige Grey
5. PQconnect Programming Model: Custom Unit HGL0400AWxC1xxx

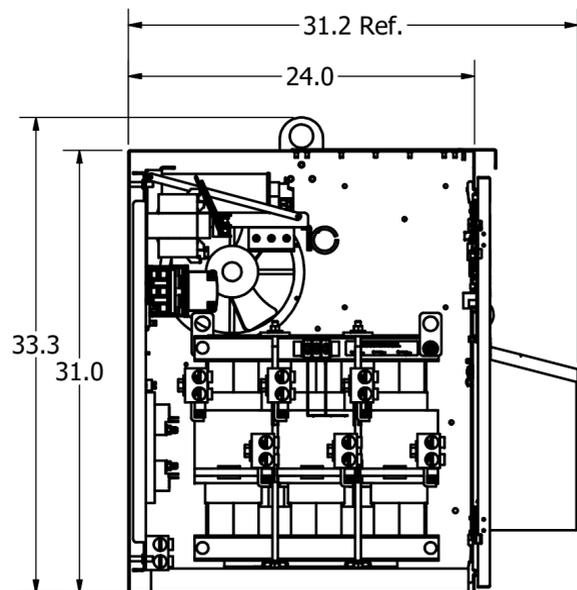


Front View Without Doors

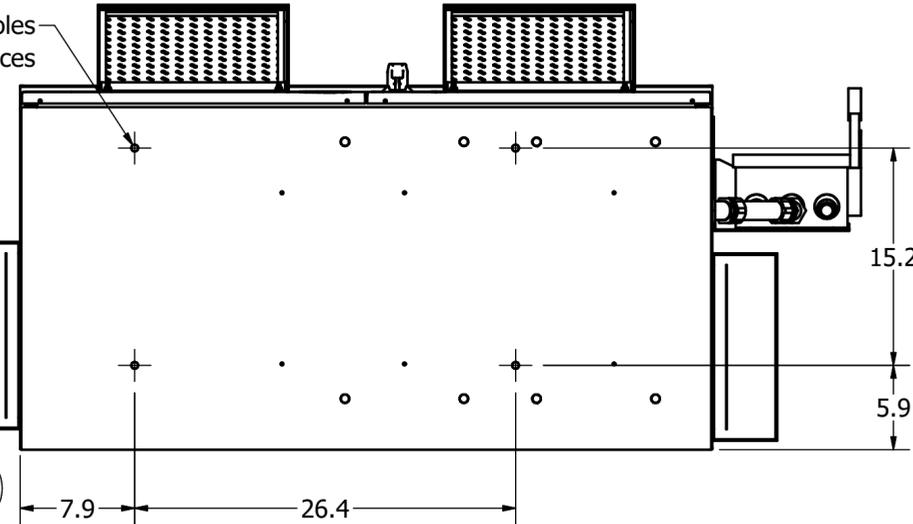


Front View

Side View Without Wall



Ø0.47 Mounting Holes 4 Places



Bottom View

Thermal Switches Installed In Line Reactor And Tuning Reactor Wired To PQconnect For Monitoring

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TOLERANCES (EXCEPT AS NOTED)	
DECIMAL .XX ± .03 .XXX ± .010	
FRACTIONAL ± 1/32	
ANGULAR ± 1°	

NO	ECO	REVISION	DATE	BY
01		Preliminary	02/09/26	JRN

DRN. BY: JRN	DATE: 02/09/26		W132N10611 Grant Drive Germantown, WI 53022 © 2026 Allient Inc.
HGL, Low Profile, 400HP, 480/3/60, 3R, JCI, 60A Unfiltered Disconnect, Turned Disconnect			SCALE: 1/9
			SIZE: C
			SHT.1 OF 1

