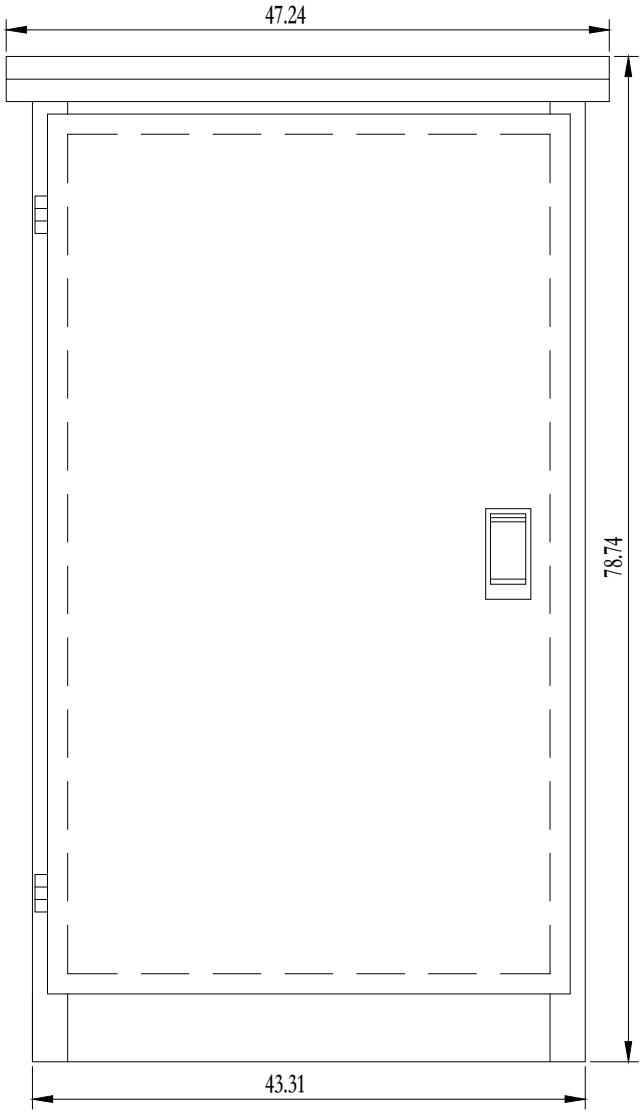
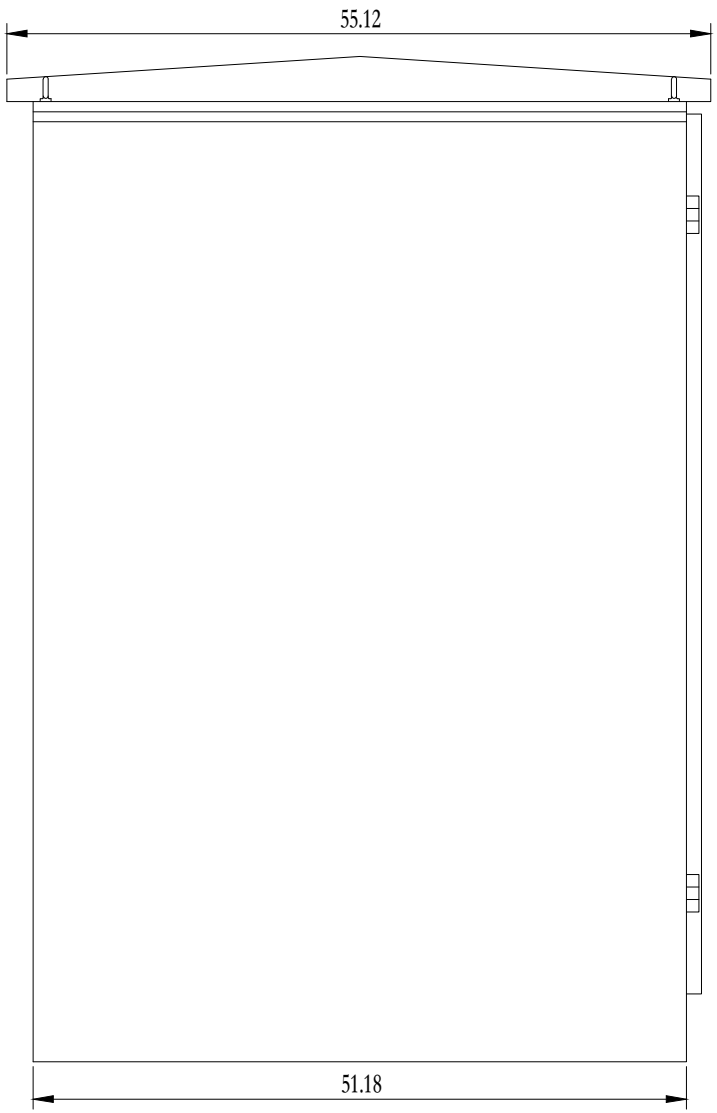
Technical Parameters		
01	Enclosure Colour	ANSI 61 Grey
02	Enclosure Material	11GA/t3.0 Sheet Steel
03	Operating Altitude	≤1000M
04	Operating Environment	Outdoor,floor-mounted
05	Protection Rating	NEMA 3R
06	Wiring Configuration	Bottom Entry & Exit(Cable)
07	Busbar Configuration	3-Phase,Copper Busbar
08	Connection Cable	Accepts 500MCM-1/0
09	Rated Voltage	15 KV AC
10	Rated Current	200A
11	Frequency	60Hz
12	Dimensions Unit	Inches

The unit is converted from millimeters to inches,
and the value is rounded to two decimal places.

Front view

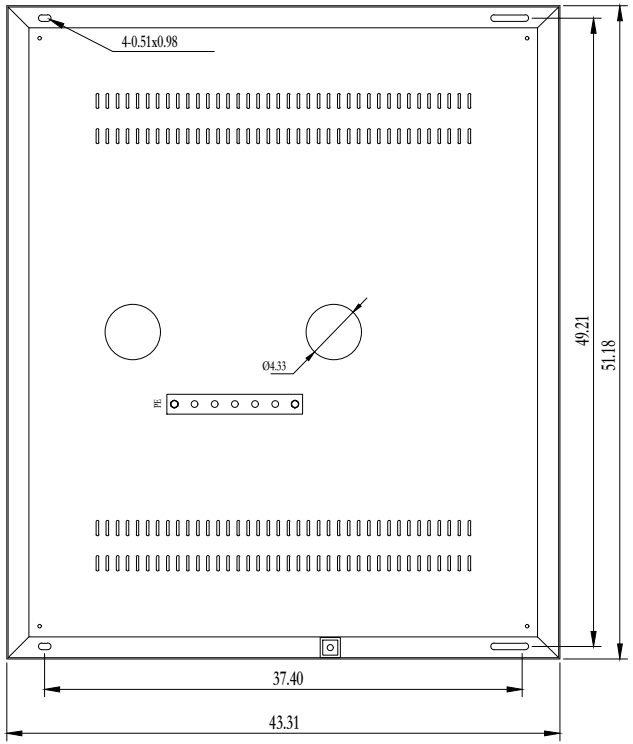


Side view



Bottom view

Bottom mounting dimensions (with base plate)



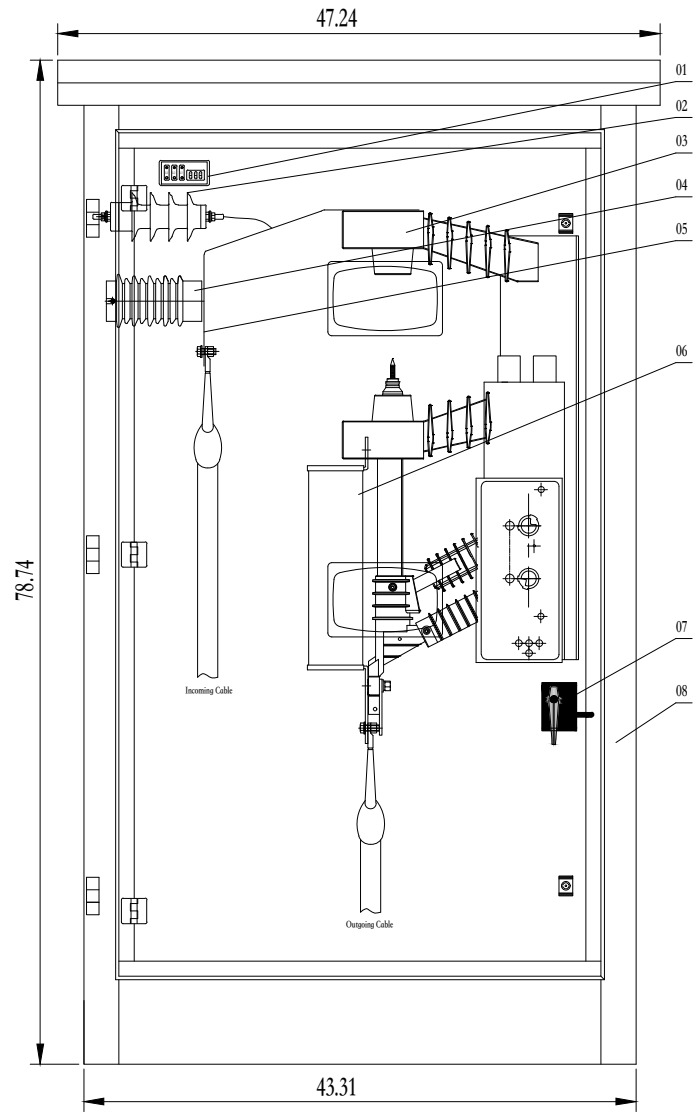
Project Name							Process		Standardization		Fused Disconnect Switch Outline Drawing
							Design		Approval		
	Mark	Number	Changed file No.	Signature	Date	Verification		Date	2026-05-09		

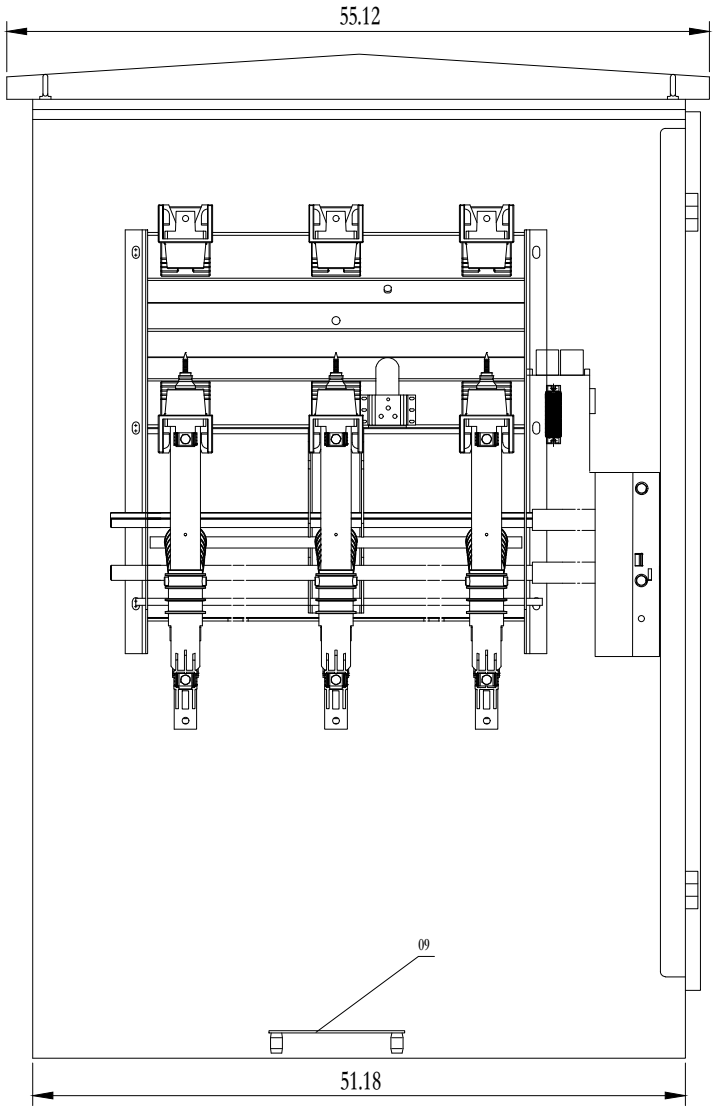
Drawing Name	
Number	

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No. 1	Page
Tot. 2	Page

Previous Drawing No.
Master Drawing No.
Signature
Date





Panel Number			
Main Busbar Position			
Single Line Diagram			
Panel Model		XGN17-15	
Panel Rated Current		630A	
MC	Load Break Switch/Disconnect Switch	Manual	1
	Fuse	80A	3
	Surge Arrester		1
	Voltage Indicator		1
	Grounding Switch		
Circuit No. / Name		Incoming/Outgoing Cabinet	
Remarks			

No.	Name	Type & Spec.	Qty	
15				
14				
13				
12				
11				
10				
09	Neutral Busbar			
08	Outdoor Enclosure	W-43.31*D-51.18*H-78.74	1	
07	Solenoid Lock		1	
06	Fuse	80A	3	
05	Copper Busbar			
04	Sensor		3	
03	Load Break Switch		1	Front-Mounted Right-Hand Operation
02	Surge Arrester		3	
01	Voltage Indicator		1	

Previous Drawing No.

Master Drawing No.

Signature

Date

Project Name	Mark	Number	Changed file No.	Signature	Date	Process	Design	Verification	Standardization	Approval	Date
											2026-05-09

Fused Disconnect Switch Assembly Drawing

Drawing Name

Number

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