

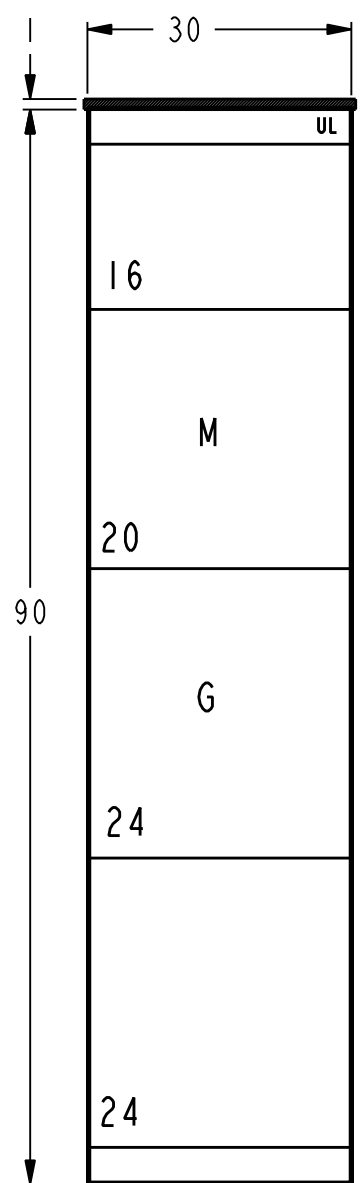
14

13

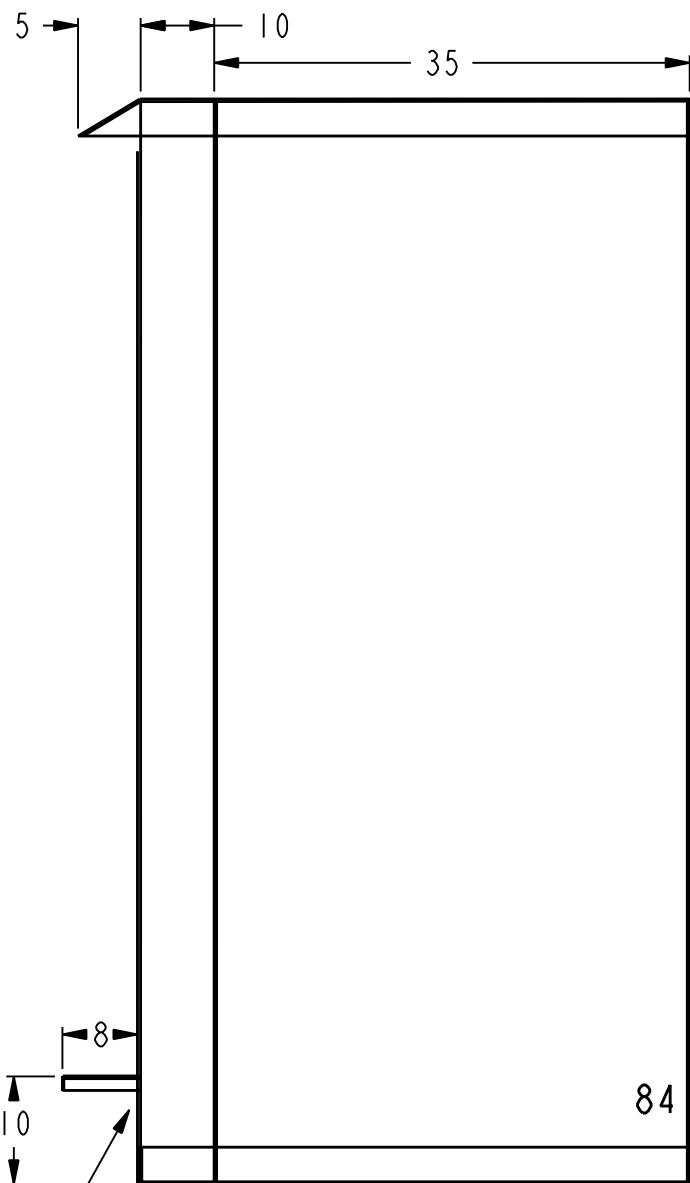
12

**GE PROPRIETARY AND CONFIDENTIAL INFORMATION**  
 This document is the property of General Electric Company ("GE") and contains proprietary information of GE. This document is loaned on the express condition that neither it nor the information contained therein shall be disclosed to others without the express written consent of GE Industrial Systems, and that the information shall be used by the recipient only as approved expressly by GE Industrial Systems. This document shall be returned to GE upon its request. This document may be subject to certain restrictions under U.S. export control laws and regulations.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	R0912016	08/07/09	EM
2	R1003771	09/21/10	EM



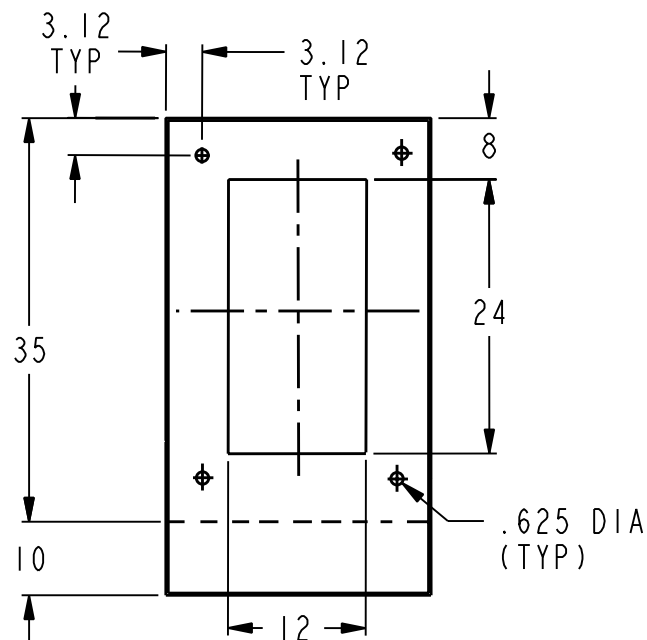
**FRONT VIEW**  
(N3R Front Removed)



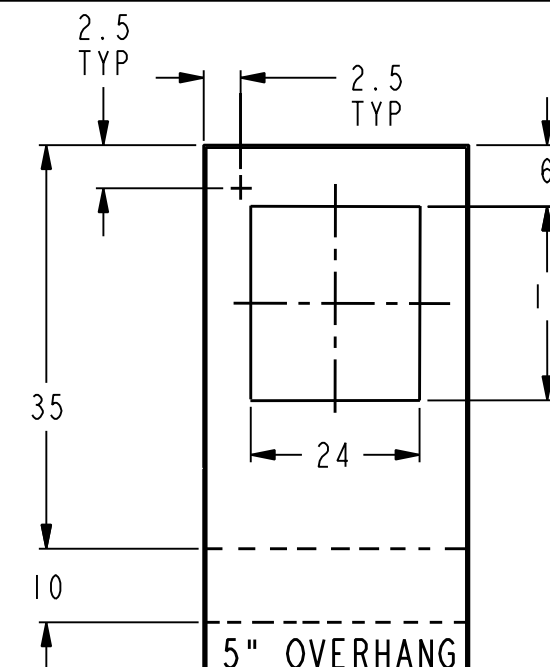
**SIDE VIEW**

GENERATOR  
CABLE  
ENTRANCE

PV2



**Bottom  
Conduit Area**



**Top  
Conduit Area**

**GENERATOR CONNECTIONS:**

CAM-LOCK RECEPTACLES: Hubble 400A HBLFRSC  
 Qty/Phase/Color: 4/A/Brown, 4/B/Orange, 4/C/Yellow, 4/N/White, 2/Gnd/Green.  
 LUGS: 350-600 kcmil, mechanical 75°C  
 Qty of cable landings : 5/A, B, C, N & Gnd

**FACILITY CONNECTIONS:**

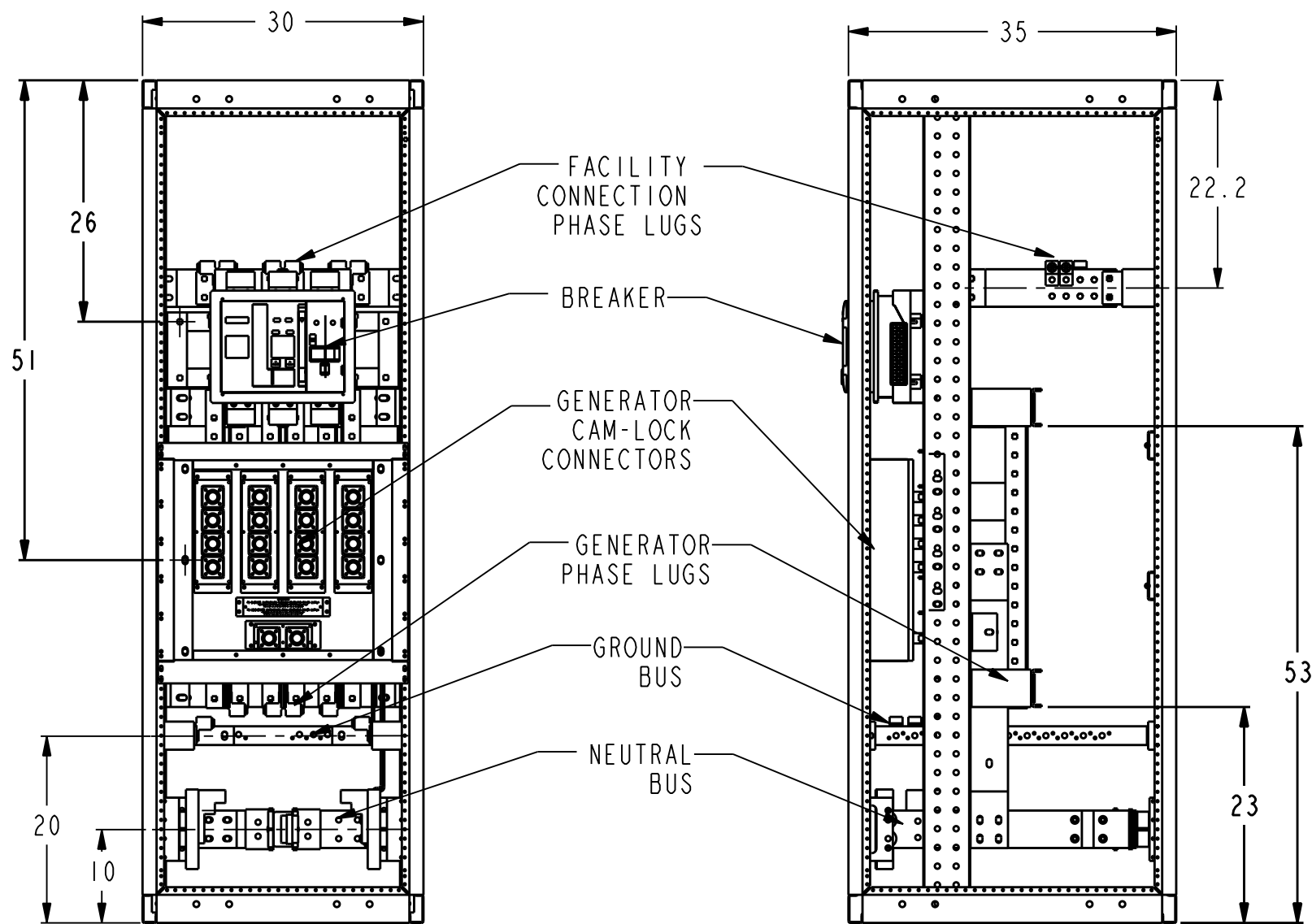
LUGS: 350-600 kcmil, mechanical 75°C  
 Qty of cable landings : 5/A, B, C, N & Gnd

**MAIN BREAKER:**

GE PB11, 1000A, 100% Current Rated, LSIGA Entelliguard TU (gf alarm only)  
 stationary mounted, kirk lock provision, bell alarm

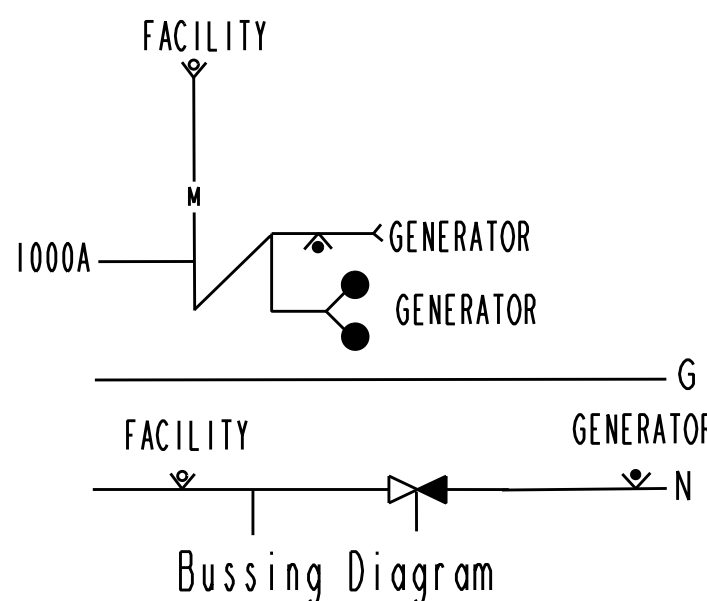
**ENCLOSURE:**

Nema 3R, galvanized roof, front door, rear and side covers  
 Powder coat painted ANSI 61 gray.



**FRONT VIEW**

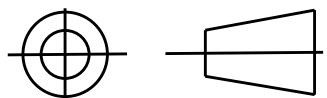
**SIDE VIEW**



**Bussing Diagram**

**Front Connected**  
 Busbar: Copper silver plated  
 Service: 480Y/277V  
 Ref Catalog Number: GQC480100F3R  
 Service: 208Y/120V  
 Ref Catalog Number: GQC208100F3R  
 AIC Rating: 65,000 Maximum  
 UL Rated

THIRD ANGLE PROJECTION



Part must conform to SI 900000  
 Sect. 4, Toxicity Procedure

FOR ADDITIONAL INFO REFER TO: APPLIED PRACTICES DIMENSIONS ARE IN INCHES <b>UNLESS OTHERWISE SPECIFIED IN DRAWING</b> TOLERANCE ON: 1 PL DECIMALS ± 0.1 2 PL DECIMALS ± 0.02 3 PL DECIMALS ± 0.005 ANGLES ± 0.5 FRACTIONS ± FINISH	SIGNATURES	DATE	<b>GE Consumer &amp; Industrial</b> GENERAL ELECTRIC COMPANY	
	MODEL	VASU		08/07/09
	DETAIL	VASU		08/07/09
	CHECKED	AJIT		08/07/09
	ENGRG		TITLE	
	MFG		<b>GenTower - 1000A</b>	
	QUALITY			
	ISSUED			
	DRAWING FILE: 10093095PV2		SIZE	
	SOLID MODEL: MODEL NAME		DRAWING	
			10093095	
			REV	
			2	
			SCALE: DRAWING SCALE	
			SHEET 2	

14

13

12

11