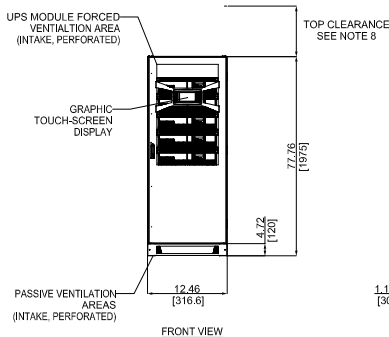
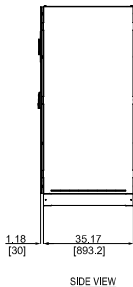


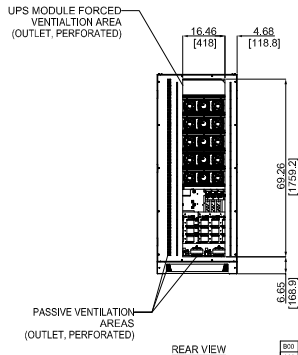
PLAN VIEW



FRONT VIEW



SIDE VIEW



REAR VIEW

NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES.
2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO SITE PREPARATION OR INSTALLATION.
3. CABINET CONSTRUCTION: NEMA 1 (IP20) ENCLOSURE, 14 GA. 0.083 In [2.0mm] STEEL FRAME, 18 GA. STEEL PANELS, 0.049 In [1.25mm]
4. FINISH: OUTER PANELS, POWDERCOAT, MIDNIGHT BLACK WRINKLE. REAR AND INSIDE PANELS, GALVANIZED ZINC ELECTROPLATE.
5. APPROXIMATE WEIGHT EMPTY CABINET 688 LB [312kg]; CABINET + 6 MODULES 1,466 LB [665kg].
6. CABLE ENTRY: BOTTOM.
7. FRONT ACCESS ONLY FOR SERVICE AND MAINTENANCE.
8. MINIMUM 16" [400mm] TOP CLEARANCE REQUIRED FOR VENTILATION, IF THERE IS NO SIDE ACCESS.
9. DO NOT BLOCK VENTILATION AREAS.
10. BUSBAR TERMINALS FURNISHED WITH NEMA 1-HOLE LANDINGS, 1.75" SPACING, 1/2-13 UNC THREAD. SEE SHEET 2 FOR DETAILS.
11. DESIGNED FOR CABLE SIZES UP TO:
 - INPUT, OUTPUT: 2X 250 MCM
 - NEUTRAL: 4X 250 MCM
 - DC BATTERY: 3X 250 MCM
12. OPERATING TEMPERATURE: 0 TO 40°C.

B00		ROM 030716	20.10.2016
A00	PMF	Release	Draft
Rev.	CCP	Revis.	Date

Revision Table

Units	In [mm]	Sheet Size	Scale
		B	1:75
Item ID	4NWD003005	Item Rev.	A00
Date Drawn	11/07/2015	Doc. Rev.	A00
Document ID	4NWD003005	Page	1 / 3

Material	SEE NOTES	Finish	POWDERCOAT - SEE NOTES	Prepared	M. Rocca	Title	MECHANICAL OUTLINE Conceptpower DPA 120 Decentralized Modular UPS 120kW, 208VAC, UL Listed, Master Cabinet
Tolerances	N/A			Approved	C. Kufahl	Document Kind	DetailDrawing
				GM/Rev/Dep.	DMPC/Power Protection	ABB	