



- Description
- (A) FRESH AIR PLENUM SECTION
 - (B) AIR BLENDER SECTION
 - (C) FILTER SECTION
 - (D) IFB COIL SECTION
 - (E) ACCESS SECTION
 - (F) HEAT-WHEEL SECTION
 - (G) ACCESS SECTION
 - (H) SUPPLY FAN SECTION
 - (I) ACCESS SECTION
 - (J) UNIT SILENCER SECTION
 - (K) ACCESS SECTION
 - (L) PRE-COOLING COIL SECTION
 - (M) ACCESS SECTION
 - (N) ACCESS SECTION
 - (O) COOLING COIL SECTION
 - (P) ACCESS SECTION
 - (Q) HEPA FILTER SECTION
 - (R) HUMIDIFIER SECTION
 - (S) DISCHARGE AIR PLENUM SECTION
 - (T) RETURN AIR PLENUM SECTION
 - (U) EXHAUST FAN SECTION
 - (V) DISCHARGE AIR PLENUM SECTION
 - (W) VESTIBULE SECTION
 - (X) VESTIBULE SECTION
 - (Y) VESTIBULE SECTION
 - (Z) VESTIBULE SECTION
 - (AA) VESTIBULE SECTION

Notes :

- * -THIS UNIT WILL BE SHIPPED IN 6 MODULE(S)
- * -THIS UNIT WILL BE INSTALLED ON STRUCTURAL STEEL.
- * -THE CABINET DESIGN PRESSURE IS 14 S.P.
- * -UNIT SUPPORTING SURFACE MUST BE LEVELED BEFORE INSTALLATION.

2	23 Feb 2015	ebo	ELECTRICAL DETAILS ADDED
1	23 Jan 2015	ebo	REVISED AIRFLOW
#	Date	By	Revision

Top View			
Project Name :		DVAMC B310 OR Renovation	
Project Location :		Cincinnati, OH	
Consulting Engineer :			
Sales Office Name :		Elitaire	CFM : 25000
Model :		CAH-4-NTM-PU-135.0x278.0-O	Unit Tag : AHU-1
Ingenia SO # :			Drawn by : eboulanger
Ingenia Job # :			Dwg No. :
Ingenia's Sales Project Manager:		Élie Boulanger	Type : Outdoor
Ingenia's Project Manager :		-	Scale : 1:45

