	REVISIONS									
	REV	OESCRIPTION,	DÂTE	APPROVED						
1										

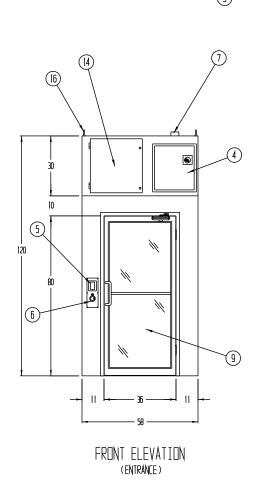
NOTES:

- CONSTRUCTION TO BE 16 GA. ALUMINUMIZED STEEL
- ELECTRICAL WIRING TO CONFORM TO LATEST NEC STANDARDS
- CUSTOMER TO SUPPLY A SINGLE SOURCE 460 YOLT/3 PH, 60 HZ, ELECTRICAL SERVICE, 5.1 FLA
- CONTROL PANEL TO BE CUL LABELED TO UL508A
- UNIT TO MEET OR EXCEED ISO STANDARD 14644-1 CLASSIFICATION OF AIR CLEANLINESS
- UNIT TO BE SHIPPED IN TWO PIECES (1 BASE SECTION AND 1 BLOWER/FILTER SECTION)

IMPORTANT CUSTOMER TO CONFIRM:

- DOOR SIZES AND DIRECTION OF SWING
- ENTRANCE AND EXIT SIDES AND DIRECTION OF OPERATION
- SERVICE ACCESS PANEL LOCATION
- AVAILABILITY OF ELECTRICAL SERVICE REQUIRED
- ELECTRICAL SERVICE CONNECTION POINT
- DVERALL SIZE OF UNIT OR SECTIONS
- CLEAR DOOR OPENINGS OF NO LESS THAN 60" WIDE FROM UNLOADING SITE TO INSTALLATION SITE

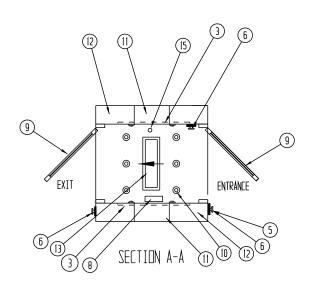
- ② 1 EA. 24" X 24" X 11-1/2" V-CELL HEPA FILTER. 99.99% EFFICIENT ON PARTICLES OF 0.3 MICRONS
- 3 2 EÅ. 30" X 12" X 1" PRE-FILTER GRILLES WITH 35% EFFICIENT DISPOSABLE PRE-FILTERS
- 4 ELECTRONIC CONTROLS ENCLOSURE WITH NON FUSED DISCONNECT
- (5) PLC TOUCH SCREEN CONTROL PANEL WITH AUDIBLE ALARM AND EMERGENCY STOP BUTTON
- 6 3 EA. EMERGENCY STOP BUTTONS
- JUNCTION BOX FOR CUSTOMER CONNECTION
- ACTIVE INFRARED PRESENCE SENSOR
- ANODIZED ALUMINUM NARROW STILE DOORS WITH FULL SAFETY GLASS
- (10) 40 EA. HIGH VELOCITY ADJUSTABLE AIR NOZZLES
- TETURN AIR DUCTS
- (2) SUPPLY AIR DUCTS
- ① 2 EA. RECESSED LED LIGHT FIXTURES, CAPABLE OF PRODUCING 60 FC AT 40" AFF
- 4 SIDE HINGED SERVICE PANELS FOR HEPA FILTER AND BLOWER ACCESS
- (15) SEALED SLEEVE FOR SPRINKLER, PIPE & HEAD BY OTHERS
- (6) EYEBOLTS FOR RIGGING BLOWER SECTION IN PLACE
- (T) PRESSURE TRANSMITTERS FOR HEPA AND PRE FILTERS WITH READOUT ON TOUCHSCREEN WITH FILTER CHANGE ALARMS

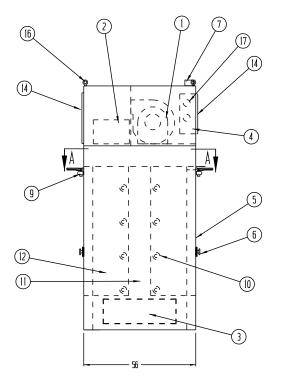


ENTRANCE

PLAN VIEW

(b)





LEFT SIDE ELEVATION

(1) UNIT REQUIRED, AS SHOWN

TAG: DOOR # 29.5

DRAWN FOR FIAT CHRYSLER AUTO		HALCO PRODUCTS CO. 100 NO. GORDON STREET ELK GROVE, IL. 60007						
		AS447-ALST/PLC/NF						
DRAWN BY DK	SIZE	JOB NO.	14439	DNG NO.	102	0816B0	REV	
APPROYED BY		1/4"=	1'-0"	DÁTE	10/24/18	REF JOB #14304		