







NOTES:

- CONSTRUCTION TO BE 16 GA. TYPE 304 STAINLESS STEEL, #4 POLISH FINISH
- ELECTRICAL WIRING TO CONFORM TO LATEST NEC STANDARDS
- CUSTOMER TO SUPPLY A SINGLE SOURCE 460 VOLT/ 3 PHASE/ 60 HERTZ/ 6.5 AMP TOTAL ELECTRICAL SERVICE
- UNIT TO MEET OR EXCEED ISO 14644-1 (FEDERAL STANDARD 209B AND 209E FOR CLASS 100 DEVICES)
- UNIT TO BE SHIPPED IN THREE PIECES (I BLOWER SECTION AND 2 WALL SECTIONS W/ DOORS LODSE)
- NO FLOOR

IMPORTANT CUSTOMER TO CONFIRM:

- DOOR SIZES AND DIRECTION OF SWING
- ENTRÂNCE AND EXIT SIDES AND DIRECTION OF OPERATION
- SERVICE ACCESS PANEL LOCATION AND SWING
- AVAILABILITY OF ELECTRICAL SERVICE REQUIRED
- ELECTRICAL SERVICE CONNECTION POINT
- DVERALL SIZE OF UNIT OR SECTIONS
- CLEAR DOOR OPENINGS OF NO LESS THAN 54" WIDE FROM UNLOADING SITE TO INSTALLATION SITE

1 EA. DIRECT DRIVE MOTOR/BLOWER 3 H.P., 460V, 3 PHASE, 6.5A, CAPABLE OF PRODUCING 1100 CFM AT 4* S.P.

REVISIONS

DÀTE

APPROVED

DESCRIPTION

- 2) 1 EA. 18 X 24 X 11 1/2 HEPA FILTER. 99.99% EFFICIENT ON PARTICLES OF 0.3 MICRONS AND LARGER
- 3 2 EA. 24 X 12 X 1° STAINLESS STEEL PRE-FILTER GRILLES WITH 35% EFFICIENT DISPOSABLE PRE-FILTERS
- (4) NEMA 4X SS ELECTRONIC CONTROLS ENCLOSURE, UL L'ABELED
- (5) CONTROL PANEL WITH TOUCH SCREEN INTERFACE AUDIBLE ALARM, AND EMEREGENCY STOP BUTTON
- (6) 3 EA. EMERGENCY STOP BUTTON

REV

- (7) HINGED ACCESS PANELS ON INTERIOR CEILING
- (8) ACTIVE INFRARED PRESENCE SENSOR
- ANDDIZED ALUMINUM NARROW STILE DOORS AND FRAMES WITH 1/4" THK. ACRYLIC INSERTS
- (10) 20 EA. HIGH VELOCITY ADJUSTABLE AIR NOZZLES
- (11) RETURN AIR DUCTS
- (12) SUPPLY AIR DUCTS
- (13) 4 EA.LEO LIGHT FIXTURES, CAPABLE OF PRODUCING 60 FC AT 40" AFF
- (14) SEALED SLEEVE FOR SPRINKLER (PIPE & HEAD BY OTHERS)

(1) UNIT REQUIRED, AS SHOWN

ORAWN FOR FCA-CHRYSLER-FIAT	HALCO PRODUCTS CO. 100 NO. GORDON STREET ELK GROVE, IL. 60007					
	TITLE	AIR SHOWER	MODEL#	AS337-	SS/PLC/NF/S	P
DRAWN BY TM	SIZE	JOB NO. 13162	DWG NO.	1017762	B0	REV
APPROVED BY	SCALE	1/4"=1'	DATE 7-	2-13	SHEET	