



NOTES:

- CONSTRUCTION TO BE 3/4" HIGH DENSITY PARTICLE BOARD
- INTERIOR SURFACES COVERED WITH 1/16" THK WHITE KYDEX
- EXTERIOR SURFACES COVERED WITH 1/16" THK HIGH DENSITY PALSTIC LAMINATE
- ALL OTHER SURFACES COVERED WITH NON-SHEDDING LATEX PAINT
- ELECTRICAL WIRING TO CONFORM TO LATEST NEC STANDARDS
- CUSTOMER TO SUPPLY A SINGLE SOURCE 460V/ 3PH/ 60HZ ELECTRICAL SERVICE
- UNIT TO MEET FEDERAL STANDARD 209B AND 209E FOR CLASS 100 DEVICES
- UNIT TO BE SHIPPED IN TWO PIECES (1 BASE SECTION AND 1 BLOWER/FILTER SECTION)
- NO FLOOR PROVIDED
- UNIT TO BE SILICONE FREE

**IMPORTANT
CUSTOMER TO CONFIRM:**

- DOOR SIZES AND DIRECTION OF SWING
- ENTRANCE AND EXIT SIDES AND DIRECTION OF OPERATION
- SERVICE ACCESS PANEL LOCATION AND SWING
- AVAILABILITY OF ELECTRICAL SERVICE REQUIRED
- ELECTRICAL SERVICE CONNECTION POINT
- OVERALL SIZE OF UNIT OR SECTIONS
- CLEAR DOOR OPENINGS OF NO LESS THAN 65" WIDE FROM UNLOADING SITE TO INSTALLATION SITE

(1) UNIT REQUIRED, AS SHOWN

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

- ① 1 EA. DIRECT DRIVE MOTOR/BLOWER 5 H.P. 460V /3PH /60HZ, 6.4 FLA, CAPABLE OF PRODUCING 1820 CFM AT 2" S.P.
- ② 1 EA. 24 X 24 X 11 1/2 HEPA FILTER. 99.99% EFFICIENT ON PARTICLES OF 0.3 MICRONS IN SIZE
- ③ 2 EA. 36 X 12 X 1" ANODIZED ALUMINUM PRE-FILTER GRILLES WITH 35% EFFICIENT DISPOSABLE PRE-FILTERS
- ④ ELECTRONIC CONTROLS ENCLOSURE
- ⑤ MICROPROCESSOR CONTROL PANEL WITH LCD DISPLAY, MEMBRANE TYPE KEYPAD, AUDIBLE ALARM, LIGHT SWITCH, AND SYSTEM RESET BUTTON
- ⑥ EMERGENCY STOP BUTTON (MUSHROOM TYPE)
- ⑦ NON-FUSED DISCONNECT FOR CUSTOMER CONNECTION
- ⑧ ACTIVE INFRARED SENSOR
- ⑨ ANODIZED ALUMINUM NARROW STILE DOORS WITH 1/4" THK. CLEAR ACRYLIC INSERTS
- ⑩ 40 EA. HIGH VELOCITY ADJUSTABLE AIR NOZZLES
- ⑪ RETURN AIR DUCTS
- ⑫ SUPPLY AIR DUCTS
- ⑬ 2 EA. FLUORESCENT LIGHT FIXTURE, CAPABLE OF PRODUCING 60 FC AT 40" AFF
- ⑭ HINGED SERVICE PANELS
- ⑮ EXIT DOOR LOCK ACCESS PANEL
- ⑯ SPRINKLER HEAD AND PIPE TO TOP OF UNIT

DRAWN FOR:
HEARTLAND AUTOMOTIVE EXPANSION
GREENCASTLE, INDIANA

CONTRACTOR:
A.A. HUBER & SONS, INC.
GREENCASTLE, INDIANA

DRAWN BY: DK

APPROVED BY:

HALCO PRODUCTS COMPANY
100 NORTH GORDON STREET, ELK GROVE, IL 60007

TITLE	AS567-MP/NF		
SIZE	JOB NO. 10298	QTY NO. 1011667B0	REV
SCALE 1/4" = 1'-0"	DATE 11/6/01	SHEET	