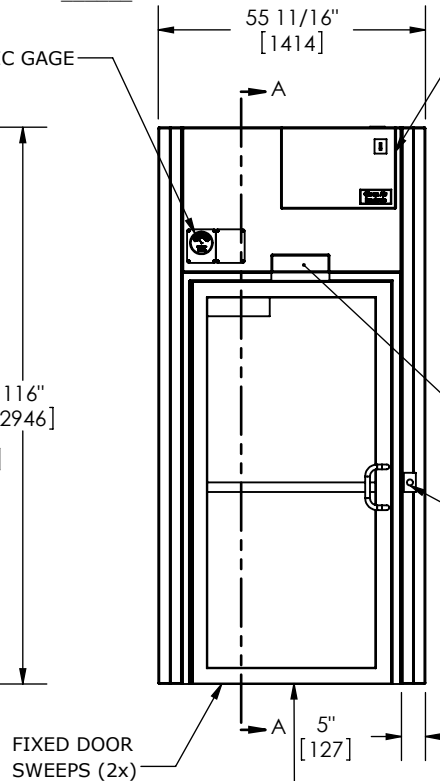
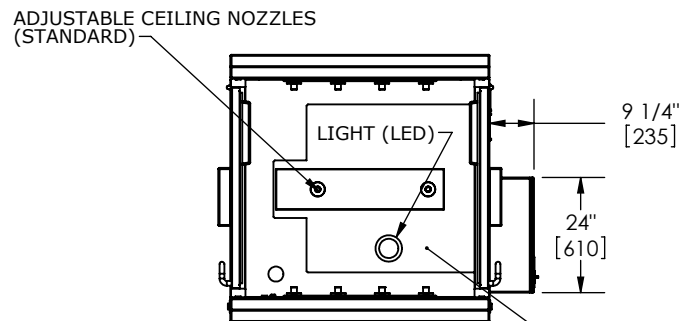
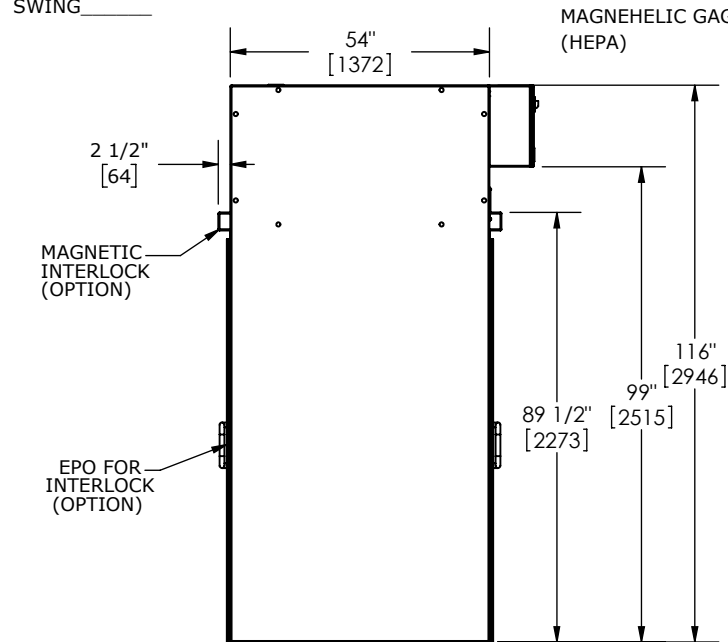
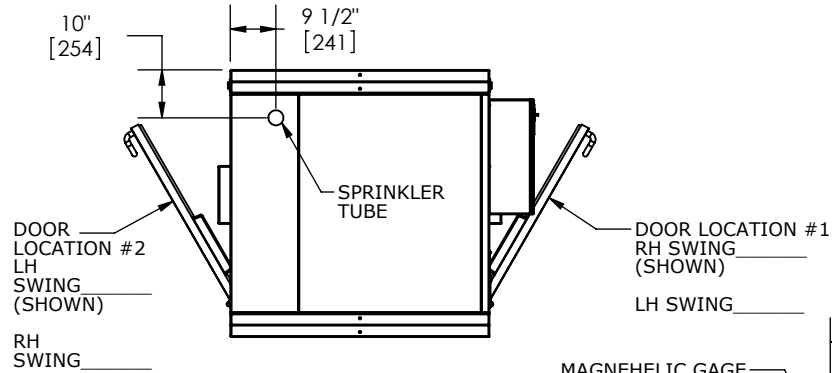
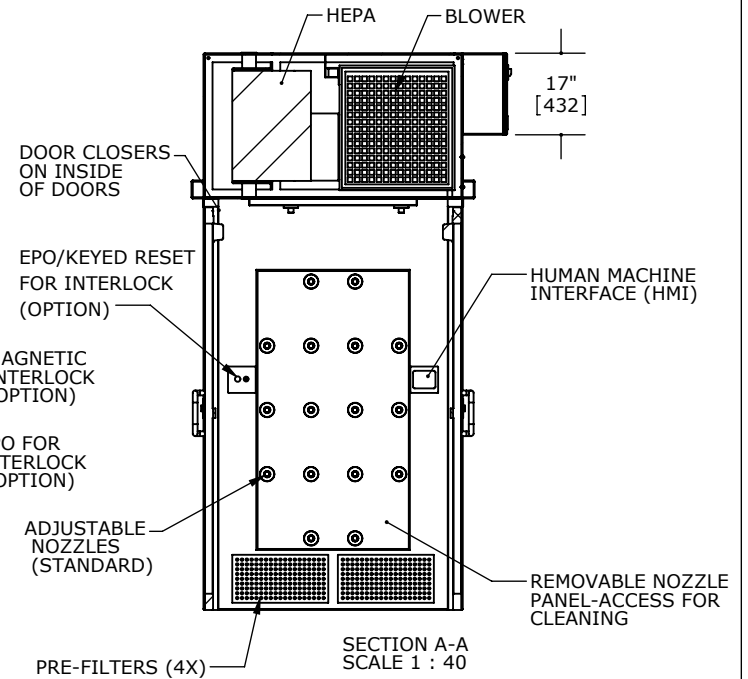


NOTES: UNLESS OTHERWISE SPECIFIED

1. DIMENSIONS ARE IN INCHES (mm).



ELECTRIC SERVICE (STANDARD)
-480V 60Hz 3Ph
-MICROPROCESSOR
-STARTER/OVERLOAD
-ALARM
-DISCONNECT



SECTION A-A
SCALE 1 : 40

© COPYRIGHT 2010 CLEAN AIR PRODUCTS	Clean Air PRODUCTS		8605 WYOMING AVENUE NORTH • MINNEAPOLIS, MN 55445 800-423-9728 • ph: 763-425-9122 • fax: 763-425-2004 www.cleanairproducts.com			
	DESCRIPTION.		Air Shower - Straight Through CAP701KD-ST-5554			
	QUOTE NO.					
	DO NOT SCALE		DATE DRAWN 2/21/2019	QUOTE FORM 007955	REV 3	SHEET 1 of 2

CAP701 Air Shower Specification Sheet

Air Shower- CAP701KD-ST-5554, Quote

Standard Electrical:

Motor:..... 5HP, 3600RPM, 182T frame, open drip, sealed ball bearing, Qty. 1

Blower:..... High efficiency, Non-overloading aluminum airfoil, direct drive, overhead mounted

Power Supply:..... 480Volt, 60Hz, 3 Phase, 3 Wire w/Ground, 6.9FLA, Gray painted steel electrical control panel, mounted above one door. Motor starter with electronic overloads inside control panel. Disconnect switch mounted on face of electrical control panel. UL Listed Panel.

Standard Construction:

Shell:..... Cold-rolled steel with white powder coat finish, interior and exterior.

Doors:..... Aluminum frame and Jamb, Clear safety glass (full), Closer on each door.

Door Swing:..... One Right Hand and One Left Hand. No charge for door swing change.

Nozzles:..... Anodized aluminum, adjustable, (32 Wall Nozzles, 2 Ceiling Nozzles). 1900 CFM. Nozzle Velocity: 7800 LFPM average.

Filters:..... HEPA: 24"x24"x11-1/2", 99.99% filtration of 0.3 micron particles.
Prefilters: 10"x20"x1" Pleated Merv 8, 4 Total.

Cleaning Cycle:..... 0 to 99 sec. Microprocessor controller. ***Optional Interlocks Recommended***

Service Access:..... Filter, blower, motor, and light accessed from inside Air Shower.

Shipping Method:.. Shipped partially disassembled. When uncrated, components will fit through a standard 3'0"x7'0" door.

Lighting:..... LED Light with ON/OFF switch accessed via. human machine interface (HMI).

Sprinkler Sleeve:.. One sleeve per section. Qty. 1

Notes: