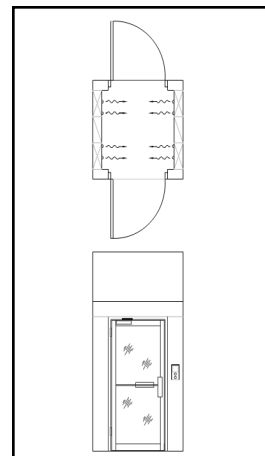


AIR SHOWER/AIR LOCK ENTRY SYSTEMS



OPTIONAL FEATURES

- 316L stainless steel construction with #4 finish.
- High volume ULPA filtration 99.9995% efficient @ .12 microns.
- Grated raised floor air return.
- DC pulse bar ionization.
- Sensor- or push-pad-activated automatic doors.
- Programmable logic controller for system functions.
- Electronic door interlock system
- Internally & externally located panic circuit for interlock override
- Audible visual breach alarm system
- Knock down assembly
- Custom configurations

NOTE:

- All filters are PSL challenged at factory to insure media integrity. Certificates of conformance are available upon request.
- All electrical wiring is in conformance with NEC & NEMA standards.
- **Isolation Systems, Inc.** inspection reports available upon request.

STANDARD FEATURES

- 304 stainless steel construction with #4 finish.
- High volume HEPA filtration 99.99% efficient @ .3 microns.
- Integral ceiling mounted LED lighting.
- Low wall air returns with 30% efficient pre-filtration.
- Multi-directional air jet nozzles providing 6,000 FPM @ nozzle outlets.
- Automatic sensor- activated shower cycle.
- Adjustable cycle timer
- 36" CLO doors with full lite safety glass (heavy duty construction).
- Panic type paddle door latch hardware 304 SS
- Pneumatic door closers
- Clear acrylic full light door glass
- Heavy duty vinyl-coated floors.
- Lighted rocker type power and light switches
- System occupied indicator lights at entry and egress
- Single point electrical connection
- Minihelic gage to monitor filter SP

MODEL #	OUTSIDE DIM	INSIDE DIM	ELECTRICAL	JETS	FILTER SIZE	SHIP WT
AS-44	50"w x 48"d x 121"h	36"w x 48"d x 84"h	230v/480v-60hz-3ph-FLA= 9.8	20	24" x 24" x 11½"	1300 lb
AS-46	50"w x 72"d x 121"h	36"w x 72"d x 84"h	230v/480v-60hz-3ph-FLA= 9.8	22	24" x 24" x 11½"	1850 lb
AS-48	50"w x 96"d x 121"h	36"w x 96"d x 84"h	230v/480v-60hz-3ph-FLA= 9.8	22	24" x 24" x 11½"	1450 lb
AS-55	60"w x 60"d x 121"h	48"w x 60"d x 84"h	230v/480v-60hz-3ph-FLA= 9.8	22	24" x 24" x 11½"	1750 lb
AS-56	60"w x 72"d x 121"h	48"w x 72"d x 84"h	230v/480v-60hz-3ph-FLA= 9.8	24	24" x 24" x 11½"	1950 lb
AS-58	60"w x 96"d x 121"h	60"w x 84"d x 84"h	230v/480v-60hz-3ph-FLA= 9.8	24	24" x 24" x 11½"	1850 lb

All information herein is subject to change without notice
All shipping weights estimated.



all catalog dimensions are nominal.