

Automatic Air Shower



Blow way: Single blow/Double blow/Three blow/surrounded blow/Vertical blow

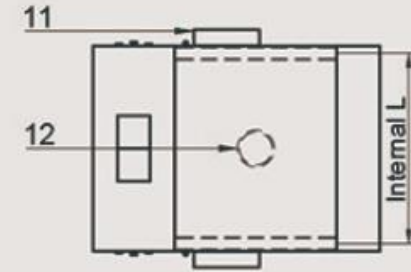
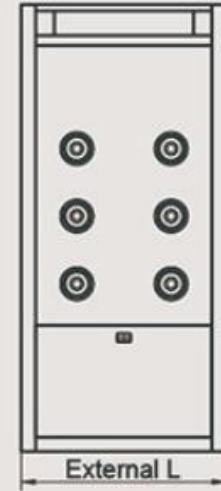
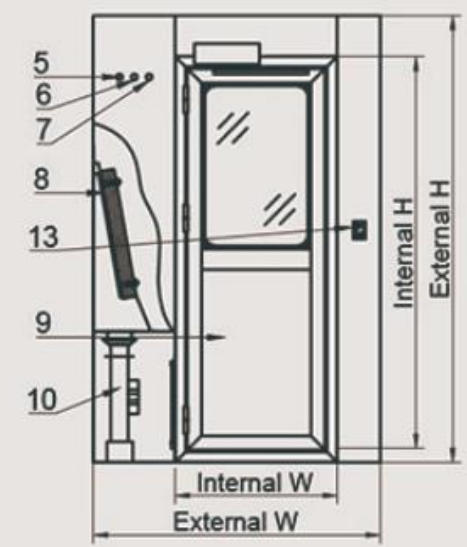
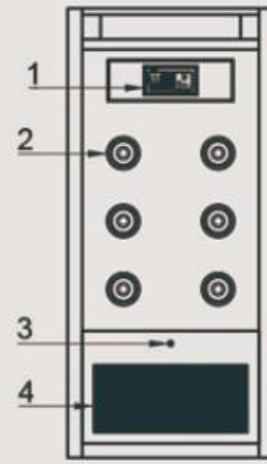
SS nozzle diameter: $\varnothing 25\text{mm}$

Material: powder coated steel/stainless steel

Controller: Electronic control panel/ PLC

Power supply: 220V/380V

Dimensions: Customized



// Parameter

- 1. Electronic control panel
- 2. Nozzle
- 3. Infrared sensor
- 4. pre-filter

- 5. Power light
- 6. Working light
- 7. Emergency off/on switch
- 8. HEPA filter

- 9. Door
- 10. Fan
- 11. Door closer
- 12. Embedded light
- 13. Non-contact hand sensor

The latest innovation

1. On the basis of normal air shower, automatic air shower cancel manual door closers and it achieved interlocking system and infrared sensing automatic open door system. It avoids pollution from dirty air and dust and develop our technology.
2. Automatic sound tips: the automatic control system, emergency stop system, these all systems give user more safety and convenient.

Application fields

- Electronic
- Biological manufacturing industry
- Medical industry
- Food processing
- Automobile manufacturing industry
- Dust-free painting industry and other industries.

Product Specification

Item		Double blow for one person	Double blow for two person	Double blow for multiple person
Model		ASAU-1400/1	ASAU-1400/2	ASAU-1400/3
External Size (WxLxHmm)		1400x1000x2180	1400x2000x2180	1400x3000x2180
Internal Size (WxLxHmm)		790x930x1910	790x1930x1910	790x2930x1910
Nozzle in stainless steel (pc)		12	24	32
Nozzle wind speed (m/s)		≥25	≥25	≥25
Noise (1m away) (dB)		< 65	< 65	< 65
Fan	Power supply (V/H z)	380/50	380/50	380/50
	Power (W)	600×1	600×2	750×2
	Quantity (set)	2	4	6
	Air flow (m ³ /h)	1500	1500	2500
HEPA filter	Size (W×H×Dmm)	630×630×69	630×630×69	630×915×69
	Quantity (set)	1	2	3
Pre-filter	Size (W×H×Dmm)	775×380×17	775×380×17	775×380×17
	Quantity (set)	1	2	2
Total power supply/W		750	1400	1700
Automatic door parameters		Speed of automatic opening / closing: 2.5-6m/s; Continuously adjustable power:220 / 50Hz; Rated power:45W		