

Laminar Air Flow

- HEPA Filter removes 99.97 % of 0.3 µm Particles.
- Mesh Guard for HEPA Filter Protection.
- Microprocessor Digital Controller and Digital Display.
- UV and Fluorescent Lamp, Air and Gas Cock, Power Consent.
- Filter Replacement Warning Function (Visual).
- Easy to Replace Filter from the Panel.
- Silent Vibration Free DC brushless Blower ensure noiseless operation and Anti-Vibration Construction Provides efficient working environment.
- Tempered Safety Glass Sliding Door for Protection from UV exposure.
- Safety UV Protection System.
- Optimized Air Flow System for Uniform Air Flow/ Velocity.
- Corrosion Resistant 304 Stainless Steel working table.
- Air Flow-type : Vertical Air Flow-type or Horizontal Air Flow-type.



Technical Specifications

Capacity & Models		"SSLF -1200"	"SSLF-1500"	"SSLF-1800"
		Vertical / Horizontal Air Flow-type		
Dimension (W x D x H)	Interior	1,200 x 630 x 620	1,500 x 790 x 760	1,800 x 940 x 920
Air Volume		1,330 m ² / h	1,650 m ² / h	2,000 m ² / h
Air Flow Velocity		0.3 ~ 0.6 m/s		
HEPA Filter		Class 100, 0.3 µm particle Removal 99.97%		
Pre-filter		3 ~ 30 µm Particle Removal		
Display		Digital Display		
Controller		Microprocessor Digital Controller		
Lamp		1 x UV 20W, 1 x FL 20W	1 x UV 40W, 1 x FL 40W	
Noise Level		56 ~ 65 dBA		
Door type		Tempered Safety Glass Sliding Door		
Utility Device		1 x Air Cock, 1 x Gas Cock, 1 x 220 V Consent		
Material		Internal : Stainless Steel 304, External : Powder Coated Steel		
Power Supply		1 Phase, AC 220 V, 50 Hz		

NOTE : Technical specifications & Design are subject to change without prior notice, due to continuous up gradation.