

MAX-FFU

Max Fan Filter Units are self-contained, motorized Supply Air Modules equipped with either HEPA or ULPA filters

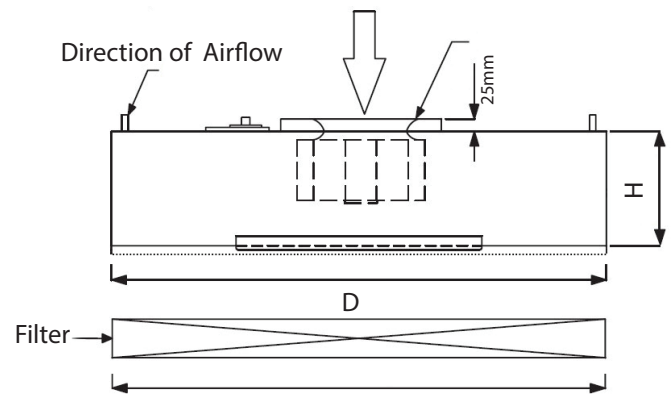
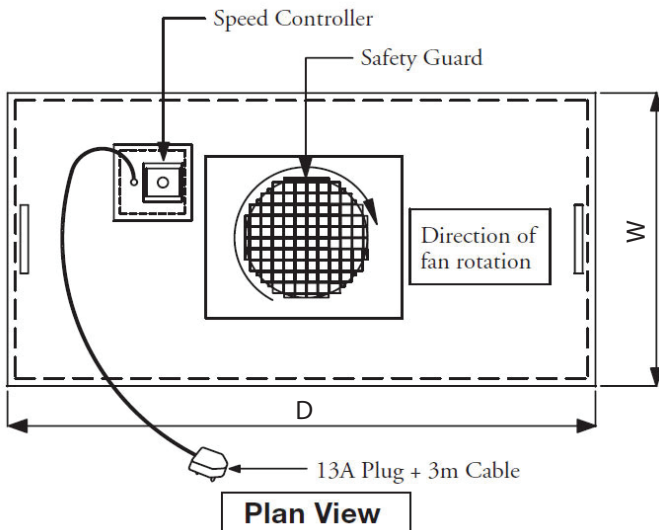
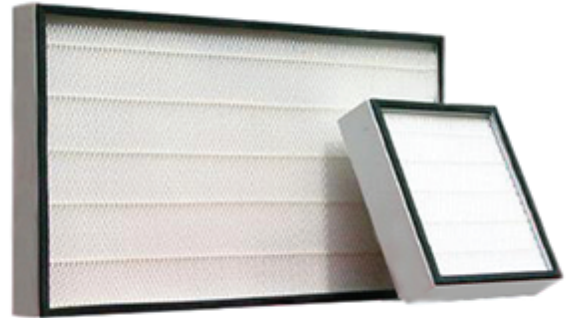
HepaMax - 99.995% / H14

UlpaMax - 99.9995% / U15

UlpaMax - 99.99995% / U16

Product Information

Nominal	
Average Face Velocity	0.45 - 0.75 m/s
Filter Pressure Drop	90 - 125 Pa
External Static Pressure	50 - 100 Pa
Noise Level	49 - 53 dBA
Airflow	14-18 m ³ /min



Specifications

Standard construction with backward centrifugal fan, speed selector switch

Standard Dimension (WxDxH) : - 615 x 1225 x 250 mm
 - 615 x 615 x 250 mm

Power Source : 220V/1Ø/50Hz
 Power Consumption : 110 - 190W
 Housing : Stainless Steel SUS 430BA
 Weight : 20kg

Options

Filter : HEPA Filter (99.99% eff. on 0.3µm particle) , ULPA Filter (>99.9995% eff. on 0.12 µm particles)
 Power Source : 415V/3Ø/50Hz or 380V/3Ø/60Hz
 Housing : Stainless Steel or Galvanized
 Control : Variable Speed Control or 5-Step Control EC System (Electrical Commutated)
 Accessories : Adapter Panel for room replaceable filter , Inlet Collar , Prefilter

* Recommend final pressure drop 25.4 mm. W.G.
 * Custom size available