

## SVU-DD Large Scale Positive Pressure Ventilators ↔ Diesel Engine

the most versatile, large-scale positive pressure ventilator in the industry. With a wide array of configurations, this PPV is perfect for ventilating large warehouses, commercial structures, high-rise buildings, airports, and mass rehabilitation areas.

### Features / Options

- ↔ 6 Point Carbon Fiber Blade ↔ 48 inch diameter
- ↔ Direct Drive Engine ↔ 130 Hp Isuzu 3.0 Diesel
- ↔ Misting Ring Option ↔ 30 gpm at 60 psi
- ↔ Electric Turntable Option ↔ rotate fan up to 270°
- ↔ Scissor Lift Option ↔ 65" lift, tilt 20° up or down

### Specs

- Engine ↔ Isuzu 3.0L Diesel
- Performance ↔ 130 Hp - 97 kW
- HxWxD ↔ 70" x 70" x 42" ↔ 178cm x 178cm x 107cm
- Blade Diameter ↔ 48" ↔ 122cm
- RPM ↔ 2450
- Fuel Consumption ↔ 4.5 gph - 17 L/hr
- Fuel Tank Capacity ↔ 18 g - 68 L
- Output (Shroud) ↔ 125,000 cfm ↔ 212,375 cmh
- Output (Venturi) ↔ 250,000 cfm ↔ 424,750 cmh

- ↔ Mounting Options
  - ↔ Custom Trailer
  - ↔ Skid Unit
  - ↔ Truck or Flatbed
- ↔ Built in the USA
- ↔ 1 Year Warranty

