

Inline Exhaust Fan



Model # SS-300-ILF

The Sentry Air Systems **Inline Exhaust Fan** offers an economical solution to provide airflow in air-evacuation systems. The fan is an energy efficient fan designed to fit exhaust ducting for stand alone air movement. The **Inline Fan** unit mates to van stone type flanges.

This fan features a surface mountable wired remote-control box that can be powered ON/OFF and adjust the airflow from approximately 240 to 700 CFM.

The Sentry Air **Inline Exhaust Fan** offers an economical solution for exhaust hoods while providing vital respiratory protection.

Disclaimer: The end user is ultimately responsible for conforming to all applicable exhaust ventilation regulations. Consult local, state and federal agencies regarding the suitability of your application prior to venting fumes to the environment. It is your ultimate responsibility to ensure the safety and suitability of your application. For more information, contact a local safety professional (certified industrial hygienist) for conformance and suitability. NOT INTENDED FOR TRANSPORT OF DUST PARTICULATE.



Inline Exhaust Fan



Inline Exhaust Fan with Horizontal Duct

Dimensions	12.186" H x 15" Diameter
Weight	13 lbs
Electrical	115/1/60, 2 peak amps 220/1/50, 0.75 amps
Fan Housing	16 ga. carbon steel
Blower Material	PA 6/6 UL Plastic
Flange Connections	8 hole, 12 inch Vanstone flange
Flange Configuration	13.936" diameter bolt circle, 0.312 Bolt Hole Diameter
Max Operating Temperature	Not to exceed 150° F
Airflow	down to 240 and up to 700 CFM
Sound Level	48 to 71 dba (Low to High)
Warranty	Limited two-year warranty from date of shipment on defects due to materials or workmanship.



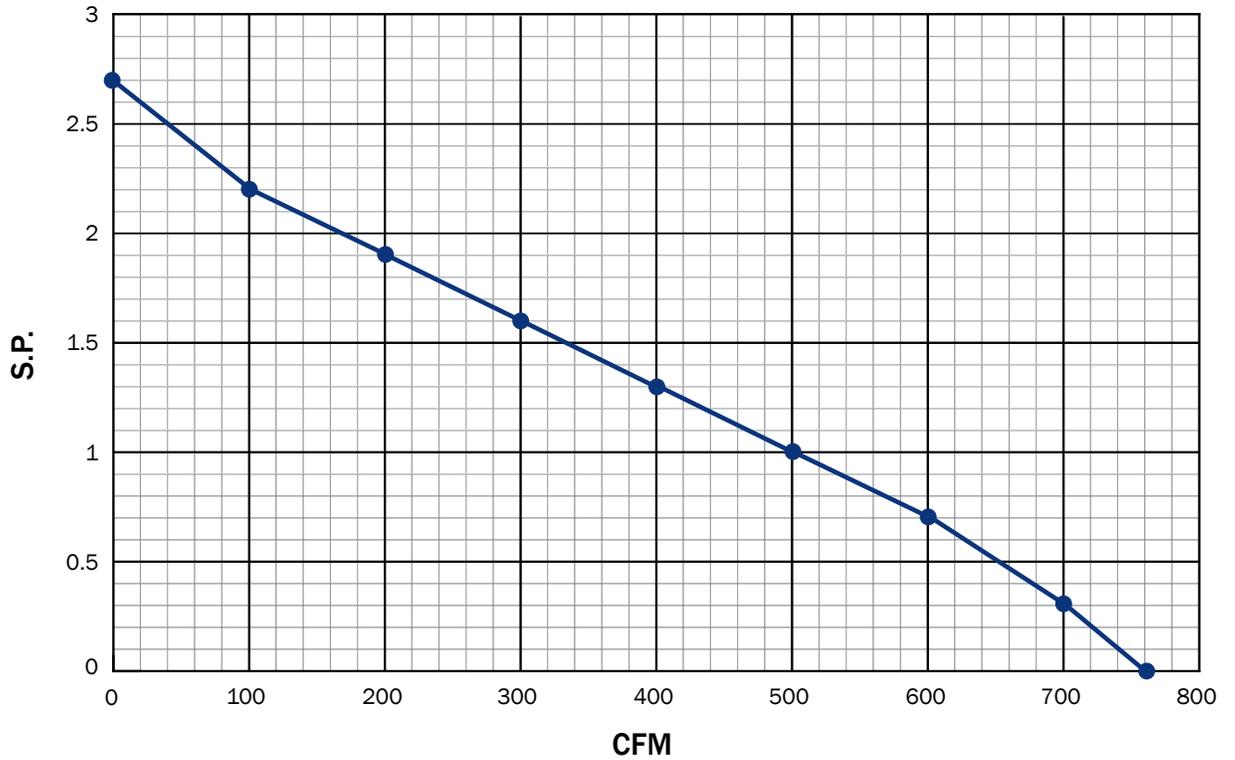
Inline Exhaust Fan attached to Ducted Fume Hood in a lab setting



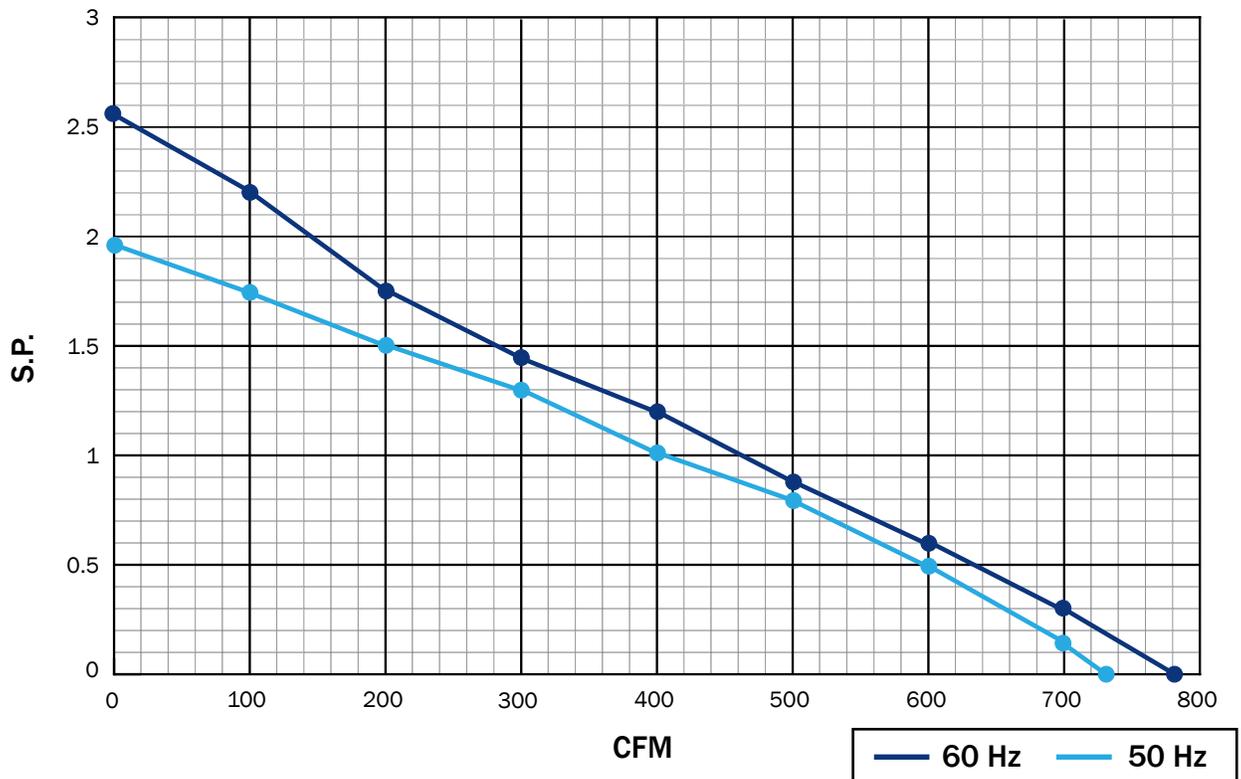
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Estimated Pressure vs Flow – 120 Volt Unit



Estimated Pressure vs Flow – 230 Volt Unit



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