

360 Siphon Specifications

An exhaust vent that utilizes any air movement to create a draw. By always exhausting, high pressure (back pressure) is inhibited. Due to its aerodynamic shape and lack of moving parts, wind loading is minimal. The Siphon can be mounted on any angle, even inverted. Constructed of polycarbonate the unit is rugged with a long life span

360 Siphon Gen 2 Airflow Specifications

Draw rates / incoming wind directions based on a 1 mph wind. Draw rates are proportional to wind speed. A 5mph wind will have 5 times the rates

The draw rates are based on the available air intake of the system being vented. The siphon has an exhaust port area of 2.76 sq. In. If the intake opening is restricted to .75 sq. In. the draw rate should not be effected in most cases. As the intake area is reduced further the draw rate will decrease. At 1/10 of the exhaust port (.275 sq. In.) the rate could be reduced by 25%.

