ZEPHYR VENTILATION





Why is Ventilation Important?

The range hood has moved to the forefront of kitchen design, as artistic as it is functional. What was once a commodity now integrates enhanced performance, high-tech solutions and enticing visual appeal.

More Power, Less Roar

The average household of four produces one gallon of cooking grease a year. Without proper ventilation, that grime ends up on cabinetry, walls, window treatments and upholstery. Zephyr range hoods offer exceptional power to extract smells, grease, smoke, steam and food particulates from the air — and they do it quietly. Aerodynamic blades improve efficiency, and professional-quality and dishwasher-safe filters trap grease droplets.

Certain hoods have blowers that can be combined to maximize power — up to 1,300 cubic feet per minute (CFM). To calculate the CFM you need, take the total BTU output of your cooktop or range and divide it by 100. For optimum performance, turn on your hood at low speed for 10 minutes before you cook — while you slice and dice your veggies — so the air is already flowing into the vent when you start sautéing. Use the delay-off function to automatically capture residual heat and odors 5-10 minutes after cooking.

Sizzling Style

Range hood design has come a long way from its utilitarian roots. Wave-inspired shapes and dramatic slants bring bold sophistication to any kitchen. Hoods have plenty of eye-catching finishes, too. Black stainless with a titanium coating minimizes fingerprints and smudges, increases durability and makes cleaning easy. Other finishes include black, white and stainless steel. Be sure to calculate hood height and width before you purchase. You can find an array of sizes and extensions for many different styles.

Disappearing Acts

If you prefer an incognito approach, our downdrafts offer a streamlined look, stowing away under the countertop when not in use and rising to an 18" height to accommodate your tallest pots and pans. For those looking for a truly open concept, the Lux Island affords a clear line of sight from your cooktop to your cocktail party. But don't let its subtlety fool you: the powerful perimeter aspiration is highly effective. It evenly distributes the airflow through narrow openings around the edges of the hood, increasing air velocity and enhancing performance.

High-Tech Touches

Touch technology has revolutionized the range hood, with controls integrated into the canopy. The wireless remote control adjusts the speed and lighting from 15 feet away. Some models feature Airflow Control Technology™ (ACT™) which limits the maximum blower power to meet local code requirements. An optional CleanAir Function turns on the hood for 10 minutes every four hours to circulate the air in your home and keep it fresh.

Outdoor Eye-Openers

Grilling up a delicious feast as you chat with friends and sip wine in the sunshine is one of life's delights. Being smothered in fumes as your beautiful outdoor kitchen gets covered in grease and smoke is not. A powerful outdoor hood safeguards your party and your property — and can be required by building codes.

All of Zephyr's outdoor ventilation features corrosion-resistant stainless steel, controls that withstand extreme moisture and heat, and a 32-inch depth for improved capture. Remember to calculate the CFM you need based on your outdoor range's total BTU output.

Why Choose Zephyr?

Leader in Technology and Innovation

PowerWave[™] Blower Technology:

- Designed to deliver best-in-class performance with unparalleled quiet operation, inspired by three-phase AC power. This system allows for dual internal blowers to achieve 1,300 CFM.

DCBL™:

- The DCBL Suppression System[®] utilizes a BLDC motor to deliver energy efficient power and performance. The system is virtually silent and uses less energy at a powerful 715 CFM.

Airflow Control Technology[™] (ACT[™]):

- Allows for restricted CFM levels based on Make-Up Air requirements.

Bloom[™] HD/GU10 LED Light Bulbs:

- 25,000-hour lifetime, first dimmable LED, natural 3,000k color output. Integrated throughout more of our products.

ICON Touch[®] Controls:

- 5-speed touch controls that seamlessly integrate into the stainless steel.
- ADA Compliant RF Wireless Remote Control

Highest Quality

 Zephyr uses high quality stainless steel that is welded and polished so there are no sharp edges or seams.

Quietest Hoods in the Industry

- Zephyr ventilation products can get as low as 0.5 sones, which is the same level of sound as a soft whisper. Or as low as 1 sone, the same as a refrigerator hum.

Duct Cover Extension Option up to 12' Ceilings

- All chimney wall and island range hoods can reach ceiling heights of up to 12' with the optional Duct Cover Extension.

Quick-Lock Installation System for Island Models -

the easiest in the industry

 Install an island range hood in 3 easy steps – what used to take 3+ people, now only takes 2! It's the easiest island range hood installation system in the industry.

Versatile Outdoor Options

 From inserts to wall models, Zephyr outdoor ventilation hoods all share the same great features: 304 stainless steel; pro baffle filters; powerful blowers up to 1,200 CFM; large depth; and range of widths to cover even the largest of grills. Optional LED lighting available on all models.



ZEPH'R















тм

JUL20.0101 zephyronline.com