

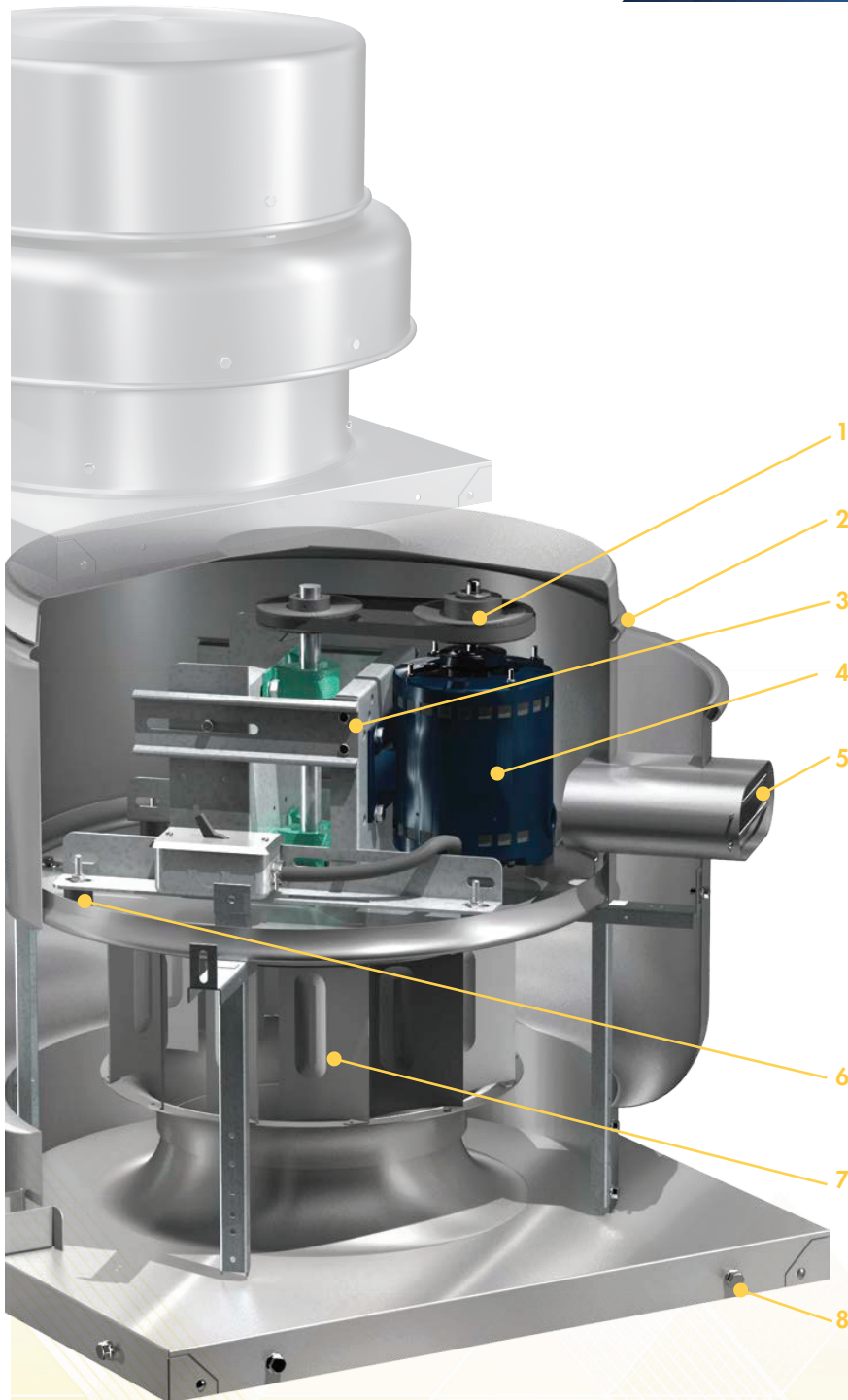
VUCD • VUCB • VECD • VECB

Roof Exhaust Fans

The versatile roof exhaust fan line provides the best performance and durability for general clean air, restaurant grease, light contaminants, wind-borne debris and severe wind loads.

Standard Construction Features

- **ALL-ALUMINUM CONSTRUCTION** with stainless steel fasteners for easy removal or access to motor and drive assembly
- **ENERGY SAVINGS** up to 60% on models with electronically commutated (EC) variable speed motors
- **PERFORMANCE OPTIMIZATION** adjustable speeds on direct drive motors, and variable pitch pulleys on belt drive units.
- **HIGH EFFICIENCY** non-overloading, backward-inclined aluminum wheel design
- **LONG LIFE, LESS MAINTENANCE** belt drive unit bearings 100% factory tested to ensure L10 life in excess of 100,000 hours
- **SOUND REDUCTION** from true vibration isolators between drive system and fan housing
- **PERFECT FIT CURB CAP** with pre-punched mounting holes for easy installation



- | | |
|--|---------------------------------|
| 1. Drive Assembly | 5. Motor Cooling Tube |
| 2. Stainless Steel Fasteners | 6. Vibration Isolation |
| 3. Galvanized Mounting Plate | 7. Aluminium Impeller |
| 4. Variable Speed Motor (on select models) | 8. Curb Cap with Mounting Holes |








COMMERCIAL APPLICATIONS

Restaurants • Educational Facilities
• Hospitals • Hotels

**GRAVITY
VENTILATORS**



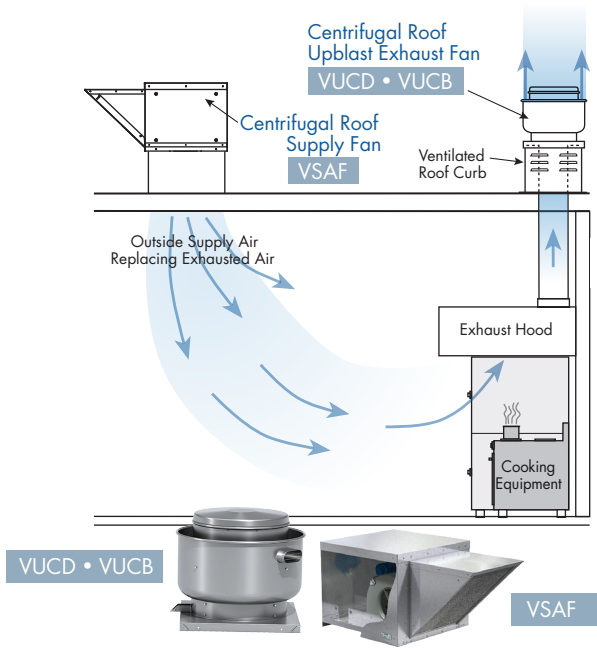
Roof Mounted Ventilation Selection Chart

Model	Location		Mounting					Airflow			Application					Drive Type		Impeller Type			Performance	
	Outdoor	Indoor	Roof Curb	Base/Floor	Hanging	Wall Mounted	Ceiling Mounted	Exhaust	Supply	Recirculate	General/Clean Air	Contaminated Air	Smoke Control (UL)	Spark Resistant	High Temp (above 200°F)	Belt	Direct	Centrifugal	Propeller/Axial	Mixed Flow	Maximum Volume (CFM)	Maximum Static Pressure (in. wg)
 VUCD	■		■					■			■	■		■	■		■	■			6,400	3
 VUCB	■		■					■			■	■	■	■	■		■	■			30,000	5
 VECD	■		■					■			■			■			■	■			6,300	1.75
 VECB	■		■					■			■		■	■			■	■			44,700	3.25
 VAXE	■		■					■			■						■		■		6,000	1
 VAXS	■		■						■		■						■		■		6,000	1
 VSAF	■		■						■		■							■			14,000	3.5

Commercial Ventilation Installation Examples

Commercial Kitchen

A typical kitchen ventilation system includes a roof-mounted upblast exhaust fan.



Multiple Office Space

Ventilate multiple offices with a single fan.

