

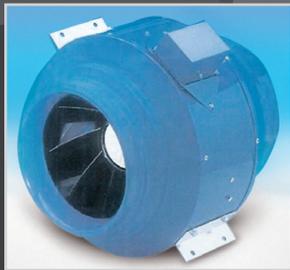
ABBAKA



| XL Range Hood Liners |



| Hy-Ex Exterior Blowers |



| Attic (in-line) Blowers |



| Interior Blowers |



| Accessories |

XL PROFESSIONAL HOOD LINERS
& VENTILATION SYSTEMS

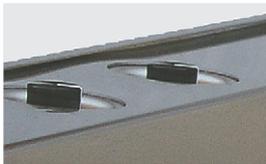
ABBAKA XL Professional Range Hood Liners

A hood liner program that is the quality, performance and aesthetic equal of the ABBAKA hood collection.



Now, when they "check under the hood" be it wood, stone, tile or stucco-formed, they will find a trophy liner.

- **Commercial Specs & Designer Look**—rugged 16 gauge satin brushed stainless lays flat and true to the hood's interior; type 304 non-magnetic, 18/8 chromium nickel steel means no rust; a completely finished liner with no visible attachment screws, fire-safe commercial baffle filters, solid state light dimmer and infinitely variable motor speed control.
- **Standard Sizes from Stock**—to fit 36, 42, 48, 54, 60, 66, 72, and 78 inch wide hoods.
- **Custom Sizes in 4 Weeks**—width and depth to specification; custom shapes per quote.
- **Internal, Remote or Attic (in-line) Blowers**—your XL ventilation system is not restricted to one particular technology. Choose the system that meets your exact needs with exhaust capacities from 600 to 1400 CFM; higher capacity offered for 78"+ wide hoods. Real power, no smoke spill-out, even for a 36" hood over a BBQ.
- **Halogen Lighting**—precision placement with flood/angle ratio that provides perfect left-right/front-rear cooking surface illumination with NO hot spots, plus dimmer-control for mood lighting.
- **Pre-assembled and Pre-wired**—fast, easy installation.
- **System Advantages**—hood shape not forced by motor size; increased size/power ratio moves air through longer duct runs; commercial-grade materials and construction.



SOLID STATE CONTROLS



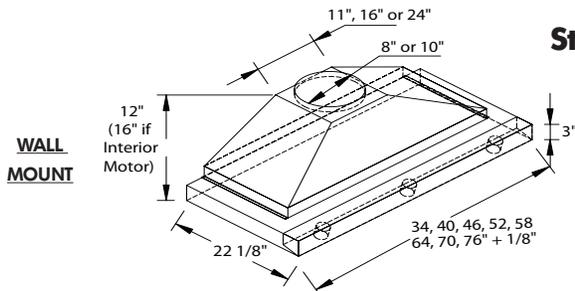
COMMERCIAL GREASE FILTER



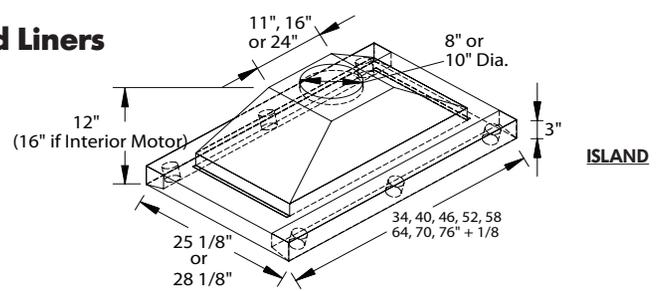
ATTACHMENT COVER PANEL
(No Visible Screws)



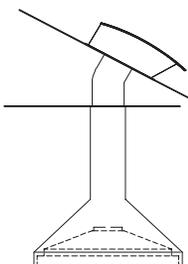
HALOGEN LIGHTING



Standard Liners

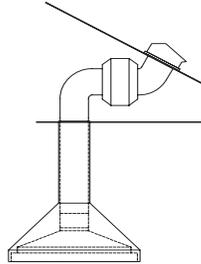


Choose The System That Fits Your Exact Needs



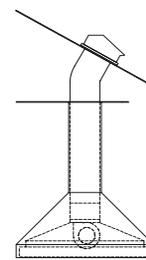
Hy-Ex Remote Ventilator

Move the ventilator from inside the hood to outside the house for the quietest system of all.



Attic (in-line) Ventilator

If CC & R's preclude roof or wall mount ventilator, or tiled roof makes installation tricky, choose our attic ventilator.



Built-in Ventilator

The simplest of installations. A good choice for a wall mount hood if the outside wall borders a high use area like patio or deck.

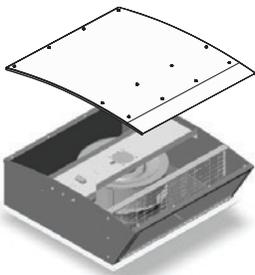
Hy-Ex™ Professional Exterior Ventilator



Quietly Beautiful

- **Hyper-quiet**—70% quieter than conventional remote ventilators; 66 decibels ambient white noise (about that of a window air conditioner) maintains outdoor quiet and eliminates in-hood motor noise.
- **Low Profile**—9" at the highest point, with 7" radiused profile. Restaurant ventilator power, without the industrial fan look.
- **Super Energy Efficient**—high CFM output at 1/3 the power of comparable professional-level remote ventilators.

- **Infinitely Variable Motor Speed Control**—solid state device gives you 100% control to dial in the exact vent power for the current cooking condition.
- **Maintenance-free**—permanently lubricated sealed ball bearings require no upkeep. Thermal overload protection with auto reset, safeguards the system. External rotor construction places the motor at the center of the permanently attached fan wheel for superior cooling, assuring long-life and trouble-free performance.
- **Ultimate Serviceability**—in the unlikely event that the systems fails, the Uni-Structure motor/impeller/control assembly is replaced as a unit.
- **7-Year Warranty**—the finest materials and construction allow the industry's best warranty



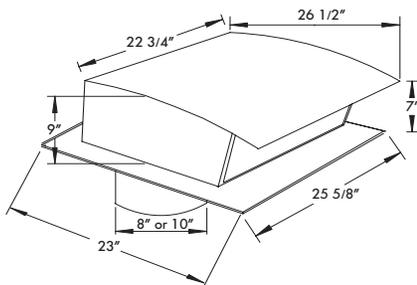
Beautifully Simple

- **Removable Cover** for quick access
- **Uni-Structure** replaced as a unit should system fail
- **Terminal Block** with set screws for easy, reliable connection
- **Spring Damper** seals out cold
- **Extended Flashing** for easy installation



Powerfully Quiet

Superior design moves air 125% more efficiently than other professional ventilators. Integral fan wheel/motor assembly is dynamically balanced on two planes virtually eliminating referred noise to the range hood.



Hy-Ex 1400 CFM Ventilator
(requires 10" duct)

Hy-Ex 1000 CFM Ventilator
(requires 8" duct)

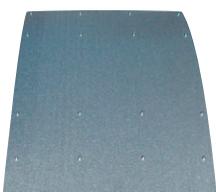


Hy-Ex Performance Data

Model Number	HP	RPM (nom)	Volts	Hz	Max. Watts	Max. Amps	Air Flow (CFM) / Static Pressure (Inches W.G)									
							0"	.1"	.2"	.3"	.4"	.6"	.8"	1.0"	1.2"	1.4"
HYEX-1.4	1/3	1660	115	60	361	3.3	1400	1355	1297	1190	1097	1014	901	751	603	511
HYEX-1.0	1/4	1420	115	60	317	2.9	1000	968	926	850	783	724	645	536	431	365

Standard & Optional Decorative Finishes

Galvalume



Matte Black

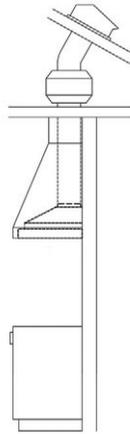
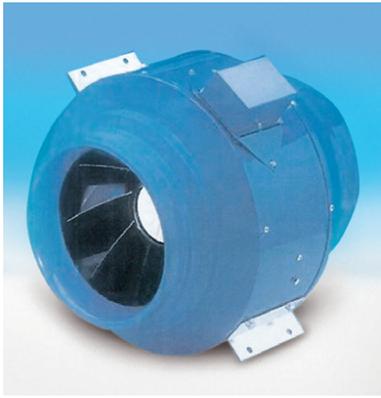


Metallic Copper



- **Galvalume**—Standard finish, 40+ years life, or paint to match other roof components
- **Matte Black**—Rugged powder coat exterior enamel
- **Metallic Copper**—Powder coat epoxy electrostatically applied

Attic (in-line) Ventilation



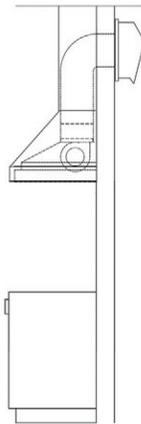
Hidden Power

The fan pulls air from the range hood to its inlet then expels it into ductwork leading to the roof or exterior wall. Not much larger than the ducting itself (12.5"-14" in diameter by 15" long), these compact powerhouses produce 800 or 1200 CFM (8" or 10" duct), and can mount at any angle or point in the ductwork.

Infinitely variable speed control lets you precisely adjust the exhaust to the level of cooking, from setting the tea pot over to firing on all burners of that 60" professional range.

Another of our external rotor construction designs, a maintenance-free, long lived performance is guaranteed.

Interior (built-in) Ventilation



Inner Calm

Single or dual blowers put out 600 or 1200 CFM, effortlessly, in 8" or 10" duct. The simplest of installs, it is well suited if hood is on the outside wall where attic blower can't be used or an exterior blower might be an aesthetic issue.

These super-efficient, dual inlet, squirrel cage blowers move volumes of air effortlessly. Regulated by a solid state variable speed control, you avoid the unnecessary restriction of the one speed or low/medium/high motor type. Neoprene motor mounts isolate the integral motor/blower wheel assembly for noiseless operation.

Accessories



Isolation Clamps

Suppress noise and isolate vibration with these neoprene lined connectors for rigid duct. Pull out tabs allow suspended attic fan install.



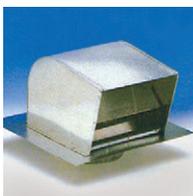
Backdraft Dampers

Spring-loaded dampers lock out the cold; while rubber seats provide noiseless closure.



Duct Mufflers

Reduces perceived sound of the ventilation system by more than 50%.



Roof Caps

Wide outlet with bird screen eliminates "choking" the airflow; damper flap seals out cold.



Commercial Baffle Filters

Aerodynamic type 304 stainless twin wall baffles provide positive fire barrier, maximum protection against rust and corrosion, and self-balancing air flow for superior capture and extraction across the entire hood—25-50% more efficient than mesh filters.

ABBAKA

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