







WHY CHOOSE US	4
PRODUCTS & SERVICES	6
PROJECT PHASES	7
INDUSTRIAL VENTILATION SYSTEMS	10
SOUND ATTENUATION	16
NOISE REDUCTION DATA	18
SIGNATURE SERIES FAN	20
PACKAGED AIR HANDLING	22
DUCTED ELECTRIC MOTOR COOLING	31

WEARE...IVS





For over 30 years, Industrial Ventilation Systems has set the industry gold standard for engineered air moving systems and cemented our imprint in the industrial market, with a strong presence in the oil and gas industry. No other company in the industry can match IVS's innovation, value, and service.

From concept to completion, our team of highly experienced engineers, fabricators, and technicians are with you every step of the way to ensure the highest quality product and on time delivery.

Proudly manufactured in the USA, IVS analyzes and designs the most cost effective system for the job. World class customer service and customer satisfaction are the core foundations of IVS's culture and that is why we continue to be the trusted champion of the industry.

"It's very easy to be different, But very difficult to be better."

WHY CHOOSE US

WE STAND BEHIND OUR PRODUCTS

Our products are tested and tested again from the moment they hit our production floor until final packaging. We have a zero tolerance policy for anything that will affect the quality of our product.

■ WE ARE ACCESSIBLE

From conception at the most basic level to final field commissioning, we are with you every step of the way. Our world class customer service is unmatched.

IN HOUSE ENGINEERING & DESIGN

Our greatest strength is in providing turnkey projects to our customers. We are familiar with API, NFPA, NEC, OSHA, and FERC standards as they relate to our customer's tough industry challenges.

PROUD PRODUCT OF THE USA

Located in the heart of Texas we take pride in the ability to manufacture all of our products in the United States and offer an industry best 5 year limited warranty.





OUR MISSION

"There are no traffic jams along the extra mile."



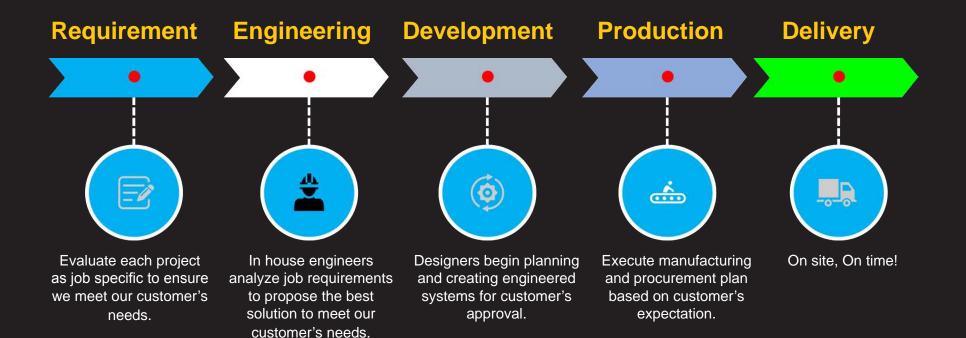


Industrial Ventilation Systems has full in house engineering, acoustical analysis, design, and CAD capabilities. Our sales and engineering team are highly familiar with API, NFPA, FERC, and OSHA standards as they relate to our customer's tough industry challenges. Therefore every design, every system, every component is carefully chosen and engineered for each specific application.

From turn-key to retrofit, our vast array of integrated systems and components can and will fit the bill. With our line of powered systems, passive systems, sound attenuated systems, and our packaged air handling systems, there is no job too big or too small for our team. Regardless of any project specific requirements and limitations, we can design it. If it's needed, it can be done.

PRODUCTS AND SERVICES

PROJECT PHASES



INTEGRATED SYSTEMS



Industrial Ventilation



Sound Attenuation



Signature Series Fan



Packaged Air Handling



Customized Systems

"Great companies are built on great products."



Mechanical Design & Engineering



Signature Vibration Analysis



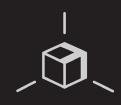
Acoustical Design & Engineering



Manufacturer's Representation

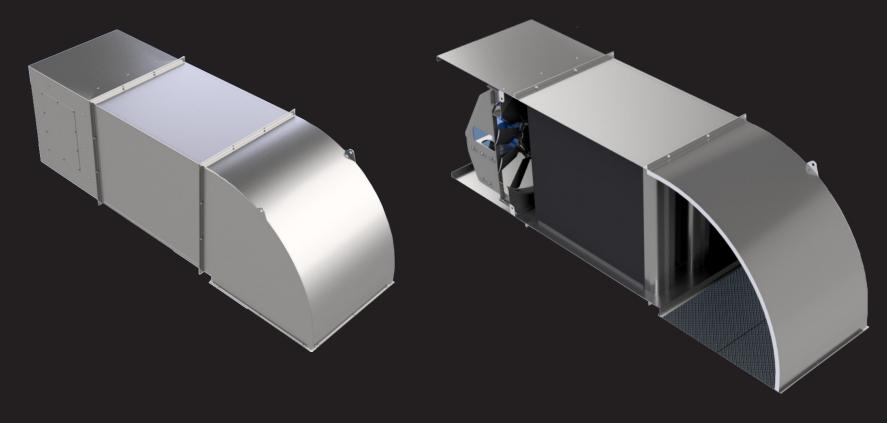


Control Systems Integration



Solid Modeling







SIGNATURE SERIES FAN



WEATHER PROTECTED



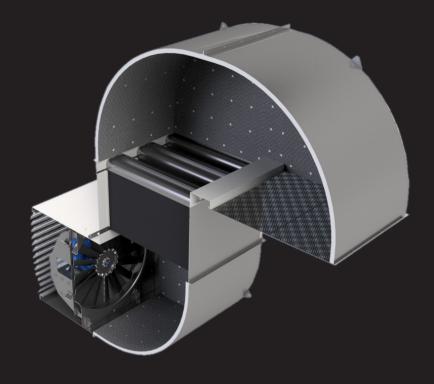
NOISE CONTROL

POWERED WALL SYSTEM

INDUSTRIAL VENTILATION SYSTEMS

INDUSTRIAL VENTILATION SYSTEMS







SIGNATURE SERIES FAN



WEATHER PROTECTED



NOISE CONTROL



AIR CONTROL

POWERED WALL SYSTEM



INDUSTRIAL VENTILATION SYSTEMS







SIGNATURE SERIES FAN



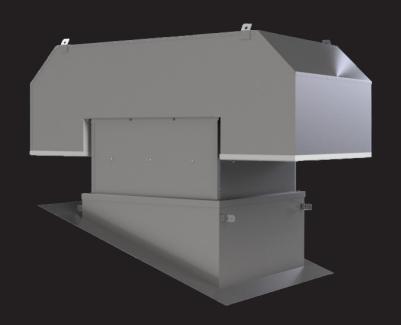
WEATHER PROTECTED

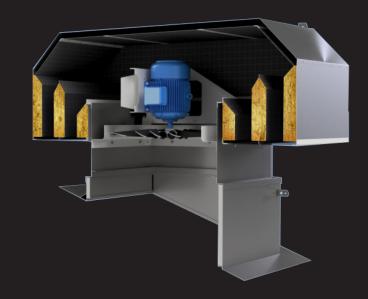


NOISE CONTROL

POWERED ROOF EXHAUST SYSTEM









SIGNATURE SERIES FAN



WEATHER PROTECTED



NOISE CONTROL

POWERED ROOF EXHAUST SYSTEM

INDUSTRIAL VENTILATION SYSTEMS











WEATHER PROTECTED

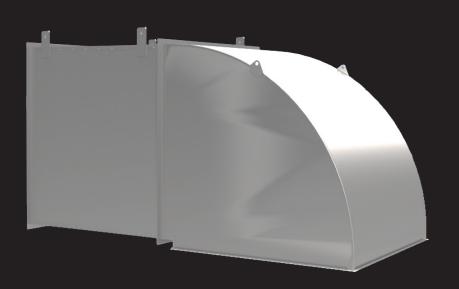


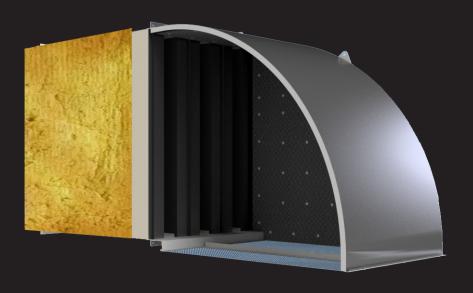
NOISE CONTROL

ATTENUATED PASSIVE ROOF EXHAUST SYSTEM

INDUSTRIAL VENTILATION SYSTEMS

INDUSTRIAL VENTILATION SYSTEMS









WEATHER PROTECTED

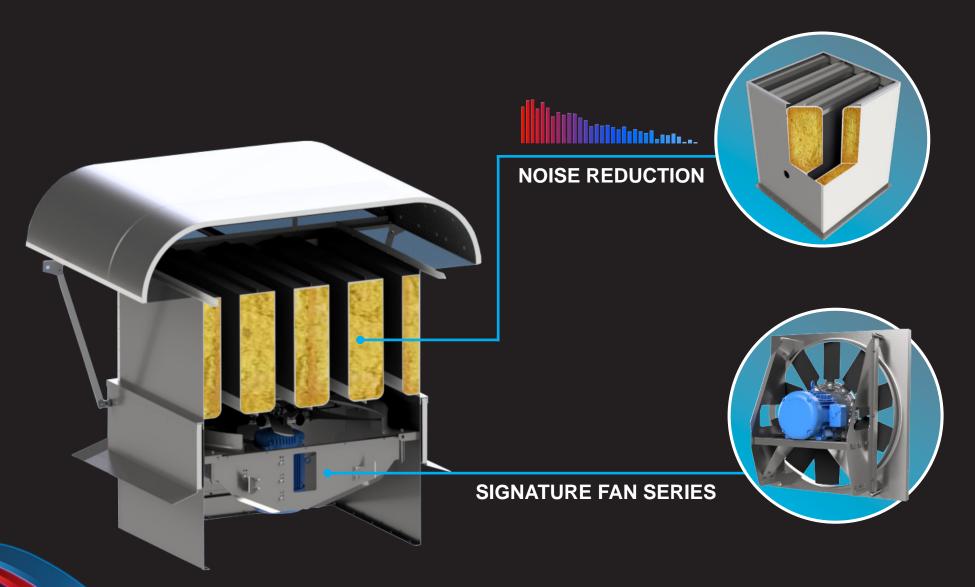


NOISE CONTROL

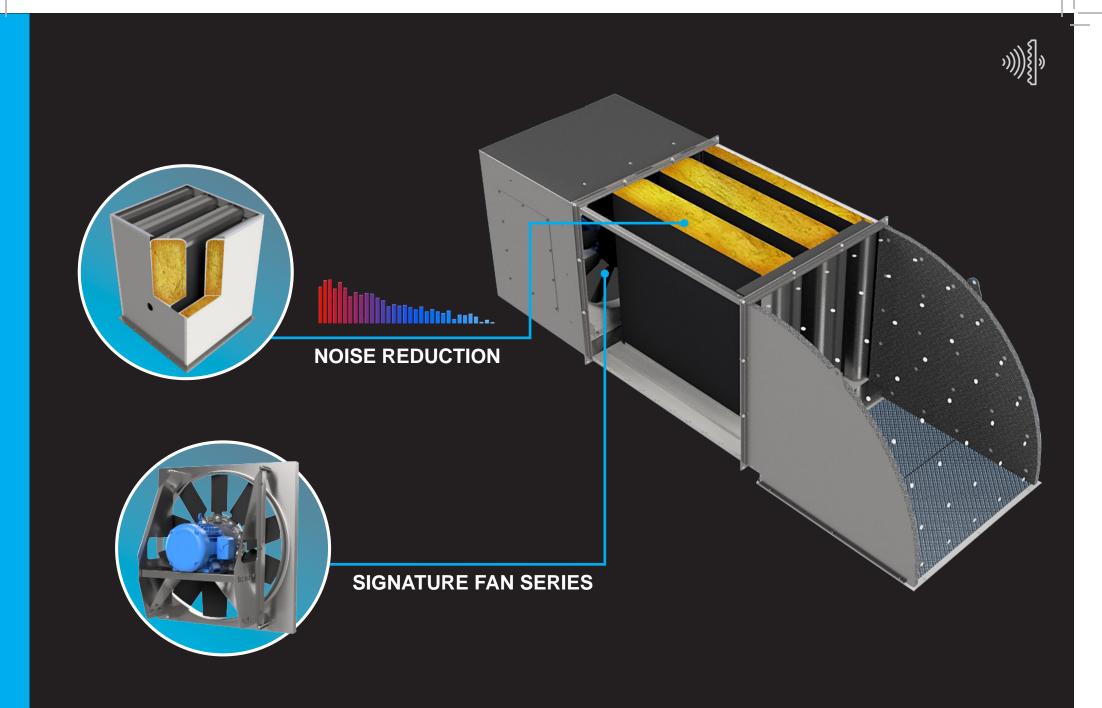
ATTENUATED PASSIVE WALL SUPPLY OR EXHAUST SYSTEM



SOUND ATTENUATION



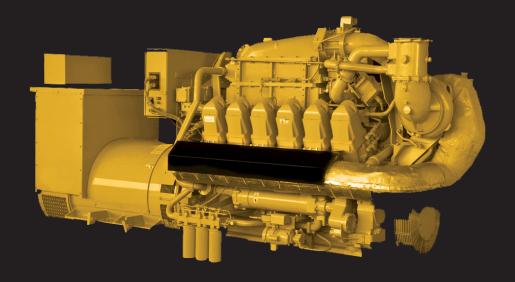
POWERED ROOF SOUND ATTENUATOR SYSTEM



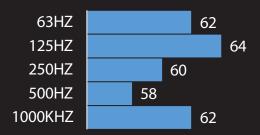
POWERED WALL SOUND ATTENUATOR SYSTEM

SOUND ATTENUATION



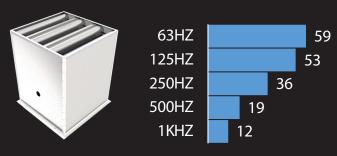


ENGINE NOISE WITHOUT SILENCER

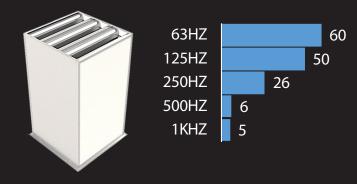




MODEL SDAM3 (3FT)

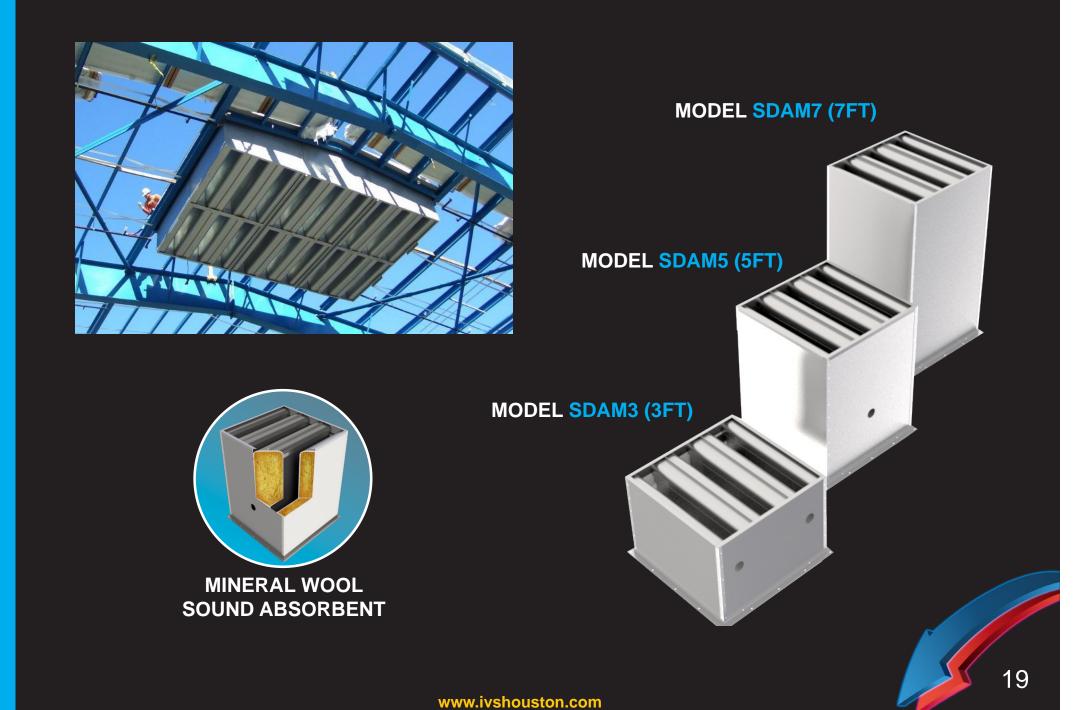


MODEL SDAM5 (5FT)

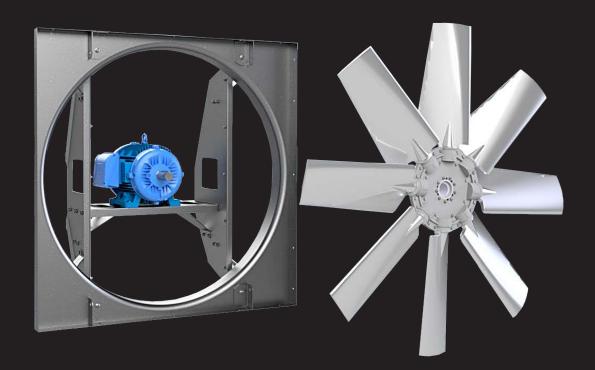


MODEL SDAM7 (7FT)

SOUND ATTENUATION



SIGNATURE SERIES FAN



Industrial Grade Chassis

Unlimited Propeller Selection

Cast Iron Severe Duty Motor

IVS strongly believes that perception is reality. From the selection of raw materials, technical components, and experienced staff; IVS uses only the highest of standards to achieve our level of quality.

- Unlimited range of configuration based on application performance.
- Blades available in anti-static PAGAS, composite PPG, composite PAG, or spark resistant cast aluminum
- High-strength die cast aluminum hubs

- Motors available as TEFC standard, TEFC Severe Duty, and Explosion Proof
- Rigid industrial grade structure for mounting
- Custom rolled orifice panel
- Available in stainless steel



"Things of quality have no fear of time."

Vibration Analyzed



Integrity Verified



Quality Certified





Our panel fans incorporate rigid frame structures which have been developed and continuously revised through sophisticated vibration analysis software and modeling for air assurance.



"Design simplifies complications."

For over 30 years, IVS has been specifying, designing and building packaged air handling units. Our air handling units can be integrated vertically or horizontally to address various indutrial specifications or requirements.

Designed with all welded tubular frame and double wall construction, our units will provide years of trouble free service. Options include standard or explosion proof components, electric, steam, hot water, hot oil heating, or chilled water cooling.

Our 100% outside air draw through air handling unit fitted with an ASTM E477 sound attenuator will provide all the heating or cooling you need and trap noise from your process preventing it from disturbing your neighbors.



PACKAGED AIR HANDLING

PACKAGED AIR HANDLING





CENTRIGUFAL FAN



NOISE CONTROL



WEATHER PROTECTED



AIR FILTRATION



AIR TEMPERATURE



AIR CONTROL

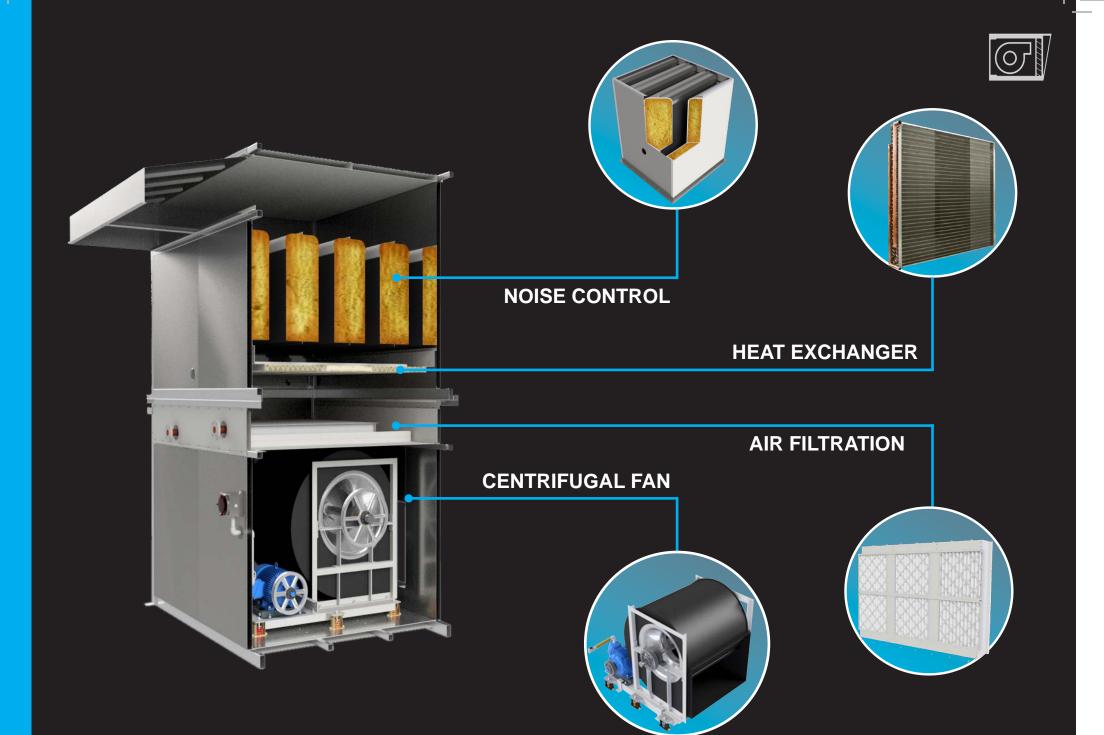
VERTICAL AIR HANDLING UNIT

Our packaged air handling units are constructed with heavy gauge galvanized steel with the option to match most any specified paint color per the project requirement.

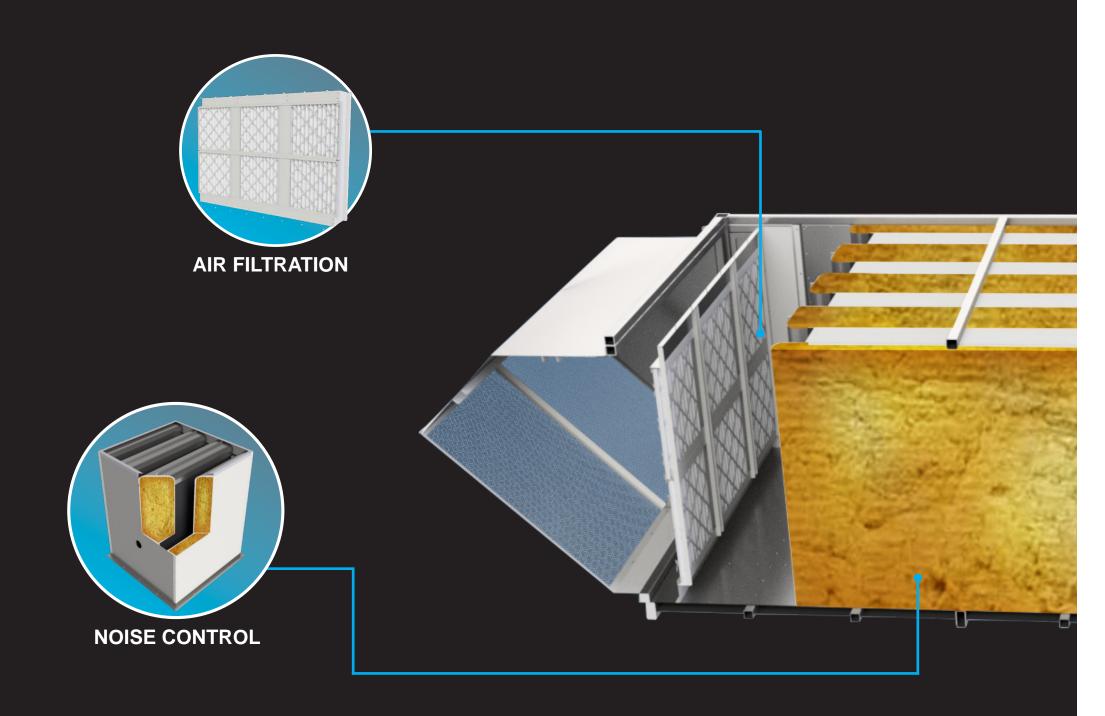
Each interior component is carefully selecte by our engineering team to assure peak performance, compliance with the specs, and ease of mind. As with all of IVS systems, these units come with an industry best 5 year limited warranty.







VERTICAL AIR HANDLING COMPONENTS



HORIZONTAL AIR HANDLING COMPONENTS











CUSTOMIZED SYSTEMS



SIGNATURE SERIES FAN



WEATHER PROTECTED



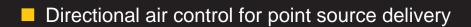
AIR FILTRATION



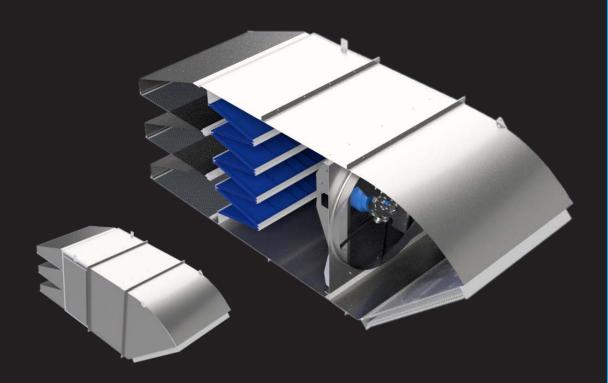
AIR CONTROL



Sectional hood design to reduce air velocity



Specialized for supply power generation and compression spot cooling







SIGNATURE SERIES FAN



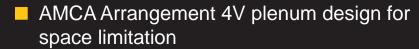
WEATHER PROTECTED



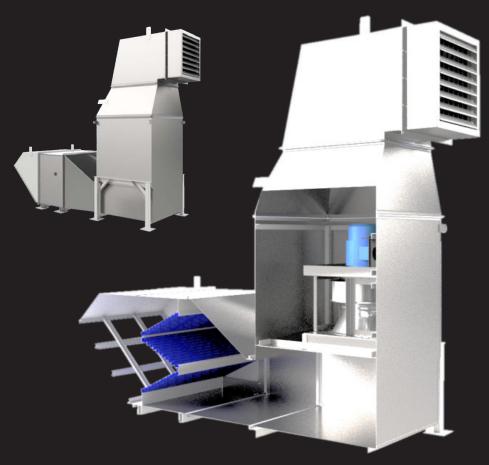
AIR FILTRATION



AIR CONTROL

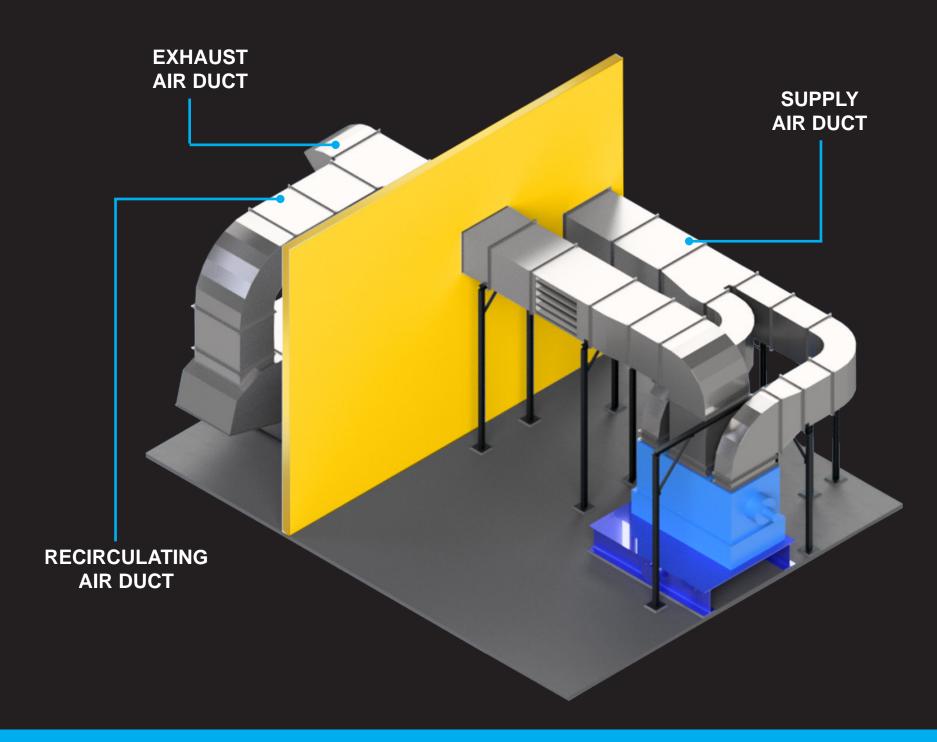


Customized for ability to overcome pressure loss associated with extensive duct system



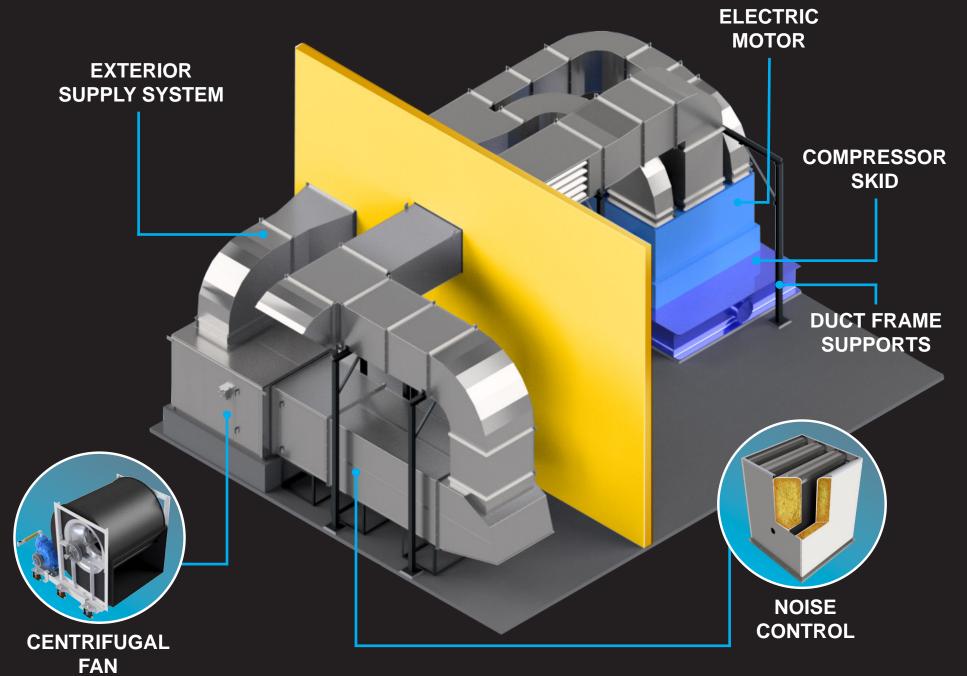
- Pre-filtered mist elimantion designed for high humidity zone
- Specialized for electrical equipment, cooling and ventilation, and high static environment

CUSTOMIZED SYSTEMS



DUCTED ELECTRIC MOTOR COOLING SYSTEM





MARKET COVERAGE



MANUFACTURED IN THE HEART OF TEXAS, SHIPPED WORLDWIDE.



13130 STAFFORD ROAD

STAFFORD, TX 77477



832-328-4200



@ivshouston



info@ivshouston.com



ivs.houston



@ivshouston

