2025

COMPANY PROFILE:

Astral Air Conditioning Industry LLC.



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New Industrial Area Umm Al Quwain, UAE

Cooling Solutions, Built for People. Powering Comfort, Defining Innovation.

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ASTRAL AIR CONDITIONING INDUSTRY LLC.

INTRODUCTION

Astral Air Conditioning Industry was established in 2024 in Umm Al Quwain and is a rapidly developing Limited Liability Company dedicated to delivering high-performance air outlet solutions for industrial and commercial ventilation systems. Astral is firmly focused on quality, durability, and innovation and specializes in the design and production of air outlets made from heavy duty, high quality steel using state of the art equipment.

Founded in 2024 by industry professionals Mr. Juma Rashid (former UAE Ambassador), Mr. Ratheesh (with over 20 years of experience in design, development, and production of HVAC products), and Mr. Shameer (with over 20 years of experience in MEP supply and installation) we combine technical knowledge with global vision to meet the evolving needs of the industry.

Backed by a professional and experienced team, Astral has become a name to reckon with in the HVAC industry in the U.A.E as well as foreign markets in a relatively short period of time. The company offers a complete range of products and services to various industries like construction, industrial, commercial, oil & gas, and power plants. By customer centric policy, strict quality assurance processes, and focus on timely delivery and value for money, Astral aims to thrill customers and set new standards in ventilation solutions.

VISION

To be the preferred global HVAC solutions provider, recognized for engineering excellence, sustainability, and innovation.

MISSION

To deliver superior HVAC products that exceed technical specifications while upholding the highest standards of reliability, efficiency, and customer satisfaction.

www.astralac.com

WHO WE ARE



Astral Air Conditioning Industry is a leading UAE-based HVAC manufacturer, specializing in high-performance air control solutions for commercial and industrial applications. Established in 2024 in Umm Al Quwain, we combine advanced engineering with local expertise to deliver durable, efficient, and customizable ventilation products.

Our Strengths:

- ✓ Quality Manufacturing – Durable products made with high quality steel and advanced equipment.
- ✓ Innovative Designs – Smart, efficient solutions tailored to modern ventilation needs.
- ✓ Global Standards – Products built to meet international quality benchmarks.
- ✓ Customer Centric – Focused on satisfaction through service, speed, and customization.

"Engineering excellence for every airflow challenge."

CORE VALUES



- QUALITY FIRST
- INTEGRITY
- INNOVATION DRIVEN
- CUSTOMER SERVICE
- TEAM WORK
- ORGANIZATIONAL RESPONSIBILITY

- **Quality First:**
  We prioritize uncompromising quality in every product and process.
- **Integrity:**
  We operate with honesty, transparency, and strong ethical principles.
- **Innovation Driven:**
  We embrace technology and creativity to deliver cutting-edge solutions.
- **Customer Service:**
  We are committed to exceeding customer expectations through responsive and reliable support.
- **Team Work:**
  We believe in collaboration and mutual respect to achieve common goals.
- **Organizational Responsibility:**
  We act responsibly in every aspect of our operations, ensuring sustainability, safety, and accountability.

CLIMATE CONTROL, ENGINEERED FOR TOMORROW

Just as the Arctic regulates the Earth's climate, Astral Air Conditioning Industry pioneers precision HVAC systems that balance indoor environments with unmatched efficiency. Our solutions are designed to reflect innovation much like Arctic ice reflects sunlight ensuring sustainable comfort for industries worldwide.

Global Efficiency

Like Arctic winds drive weather, our systems optimize airflow for maximum energy savings.

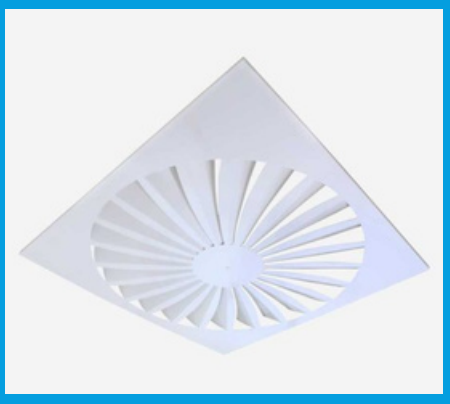
Heat Mitigation

We counter rising temperatures with high-performance cooling solutions.

Unshakable Reliability

Engineered to withstand demanding conditions, ensuring uninterrupted comfort.







PRODUCT PORTFOLIO

Square & Circular Diffusers

Models

SAD (Supply Air Diffusers), RAD (Return Air Diffusers)

Applications

Offices, retail spaces, commercial buildings.

Features

High free area (50%), aesthetic design, superior airflow control.







Linear Bar Grilles (AST-LB-S/R)

Applications

Supply & extract ventilation in modern architectures.

Features

Adjustable blade angles (0°, 15°, 45°), minimal noise & pressure drop.



Jet Nozzles & Diffusers

Applications

Large halls, airports, atriums, shopping malls.

Features

Long-throw air distribution, high-volume handling.

Linear Slot Diffusers

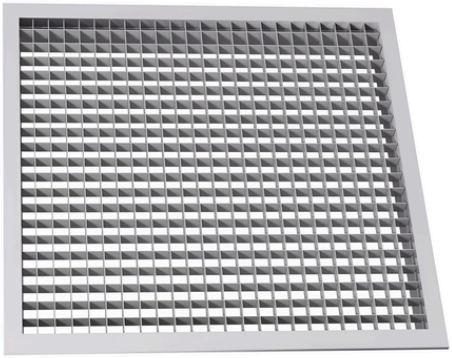
Applications

Ceiling & sidewall installations.

Features

180° adjustable throw, lightweight aluminum construction.





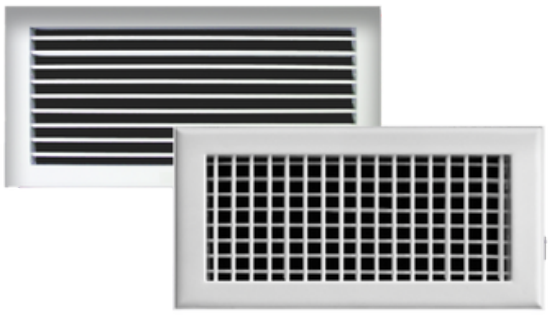
Egg Crate Grilles

Applications

High volume return/exhaust systems

Features

90% free area, low noise & pressure drop.



Air Grilles & Registers

Models

Single Deflection (SD), Double Deflection (DD).

Features

Aerodynamic design, adjustable dampers.

Air Louvers

Types

Wall, duct, and flush mounted.

Features

Weatherproof, corrosion-resistant, AMCA-compliant.





Metallic Filters

Materials

Aluminum, galvanized steel, stainless steel.

Applications

High-efficiency air filtration.



Sand Trap Louvers

Applications

Supply & extract ventilation in modern architectures.

Features

Dust & sand separation, ADC1602 & DW142 compliant.

Flow Bar Diffusers

Applications

Architectural HVAC integration.

Features

High-capacity, flexible design.





Round Swirl Diffuser

Applications

Modern offices, hotels, auditoriums, and high-ceiling spaces requiring uniform air distribution with aesthetic appeal.

Features

360° Swirl Technology Ensures perfect air dispersion with no drafts.

QUALITY ASSURANCE AT ASTRAL

ISO-Compliant Manufacturing
Rigorous adherence to international quality standards.

Strict QC Protocols
Multi-stage inspections at every production phase.

Documented QA Processes
Full traceability with digital records for all tests.

Visionary
Products validated in extreme simulated conditions.

Efficient
Our products or services may be more innovative or unique in the market than those of our competitors.

Resilient
Offers a market advantage that is more focused according to market needs than a more general market.







CUSTOMER SERVICE COMMITMENT

- 24/7 Support
- Prompt Response & Solutions
- After-Sales Service & Maintenance

COMPETITIVE ADVANTAGES

- Premium Materials
- Customization Options
- Competitive Pricing
- Fast & Reliable Delivery

WHY CHOOSE ASTRAL?

Trusted UAE-Based Manufacturer

As a proudly Emirati company, we combine local expertise with global standards. Our state of the art facility in Umm Al Quwain ensures strict quality control, fast turnaround, and seamless support for clients across the Middle East.



Proven Track Record in HVAC Innovation

We don't just follow trends; we set them. With R&D driven designs like the 360° Swirl Diffuser and Sand Trap Louvers, Astral solves complex ventilation challenges while boosting energy efficiency.



THANK YOU

We are ready to assist you

At Astral, we're building the future of HVAC innovation where efficiency meets sustainability. Thank you for trusting us. Together, let's pioneer smarter air solutions.

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