



EuconAir

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**EUCONAIR PROVIDES AIRCON SERVICES
TO KEEP YOUR HOMES AND FAMILIES
COOL & COMFORTABLE!**

Making Life More Comfortable



▶ ABOUT US

INTRODUCTION

EuconAir is the M & E brand name for every house hold, industries and commercial properties in Singapore. Being one of the air conditioning market leader, we strive to maintain our position by providing best services to our valued customers in terms of timely deliveries and quality services.

ABOUT US

EuconAir was established in the year 2007 with the primary objective of providing air conditioning services to various industries in Singapore. We have grown and expanded tremendously through out the year in line to market needs and demand. We have been providing air conditioning, mechanical system, ventilation system, electrical and plumbing services to all levels irrespective of the size of our customers.

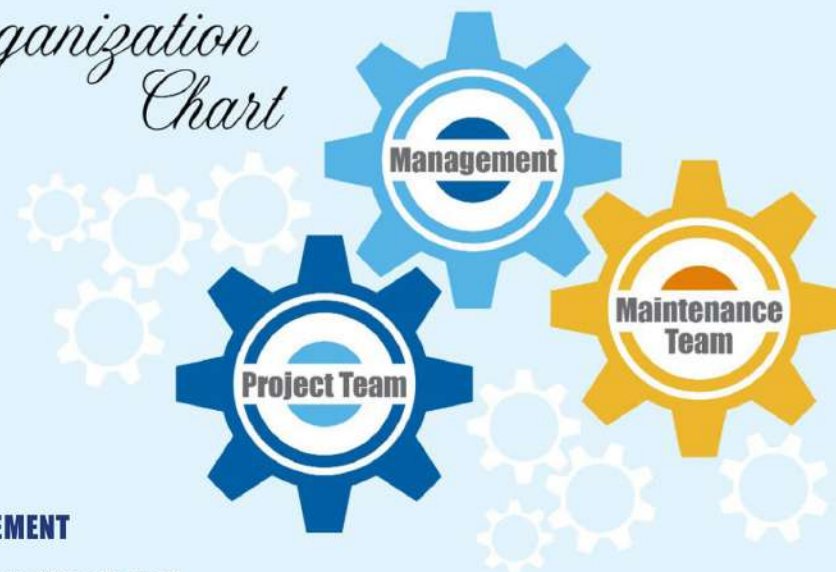
VISION & MISSION

- To be the leader in the Air Conditioning and Electrical Services and become “One Stop Centre” for the services including providing professional consultation and advice to all our customers.
- To acquire new technologies that will enable us to constantly improve our skill for professional, quality and efficient services.
- Create value and partnership having intergrity and commitment to our Customers, Staffs and Suppliers through quality and reliable services.



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Organization Chart



MANAGEMENT

- Administration & Payroll
- Sales
- Tendering & Proposal
- Human Resource
- Engineering & Planning
- Health, Safety & Environment

PROJECT TEAM

- Air-conditioning Installation
- Mechanical Ventilation
- Installation
- Electrical Works
- Turnkey Project

MAINTENANCE TEAM

- Commercial, Industrial & Residential Maintenance Servicing
- Troubleshooting
- Repair Works





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Our Services

AIR CONDITIONING

- ACMV Systems
- HVAC Systems
- General Service
- Chemical Cleaning



OEM CERTIFIED
TECHNICIANS



NO HIDDEN FEE



STAMP OF CONFIDENCE



TRANSPARENCY



90 DAYS
SERVICE WARRANTY



EuconAir

Our Services

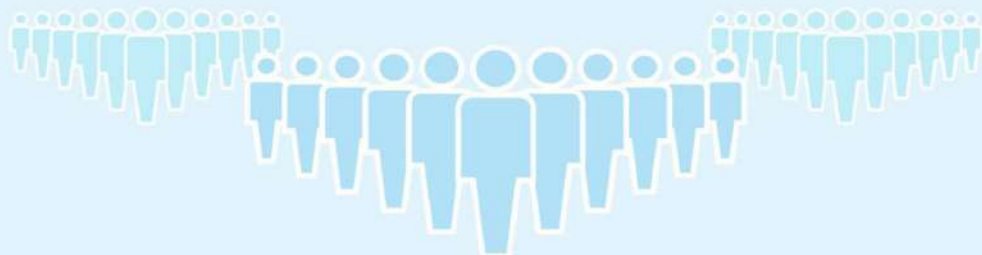




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A&A Projects Partners

S/N	COMPANY	CONTACT PERSON AND NUMBER
1	GIMS Design	Paul Lim / 67472922
2	HY M&E Consultants Services	Pauline Neo / 63386455
3	C2D Solutions Pte Ltd	Donald Wong / 88186914
4	Unipac Consulting Engineers	Mohamed Imran / 63345593
5	PTA Consultants Pte Ltd	MK Tan / 62211848
6	ICON Engineers	Lim Tau Yuan / 65155355
7	Kunda Consulting Engineers	Ng Tai San / 63566061
8	EMSP Engineering Management Solutions Platform	Jen Lim Poh / 98451706




Partial Project List

S/N	PROJECT	DETAILS
1	Apex Harmony Home	Logistics Construction Pte Ltd
2	Stamford Art Center	Logistics Construction Pte Ltd
3	Summer Garden at Safra Mount Faber	Weda StudioInc Pte Ltd
4	Seletar Airport Lounge	ID.Inc Interiors Pte Ltd
5	190 Changi Level 2	MDIS
6	Fujitec at Bedok	Weda StudioInc
7	T105-HDB 1140Dus 10Blks@Tengah Plantation C3	Propell Integrated Pte Ltd
8	Tampines N6 C8 to 10	Propell Integrated Pte Ltd
9	T025-HDB 1355 DUs @ Bidadari C10-12	Propell Integrated Pte Ltd
10	Starmed screening centre	ID.Inc Interiors Pte Ltd
11	St. Joseph Institute	St. Joseph Institution
12	Contego @ BMW 315 Alexandra Road Level 5	ID.Inc Interiors Pte Ltd
13	Jubilee Safra Toa Payoh - VIP Room 1,2 &3	Jubilee Garden Restaurant
14	Sime Darby At BMW 1 ubi Road 4 - Level 1	ID.Inc Interiors Pte Ltd
15	Moogs AST-35 Chamber Assembly	Moog Aircraft Services Asia Pte Ltd
16	18 Faber Park	RG Architects
17	HSZH	WEDA StudioInc Pte Ltd
18	MDIS 190 Changi Rd Basement 1	Management Development Institute of Singapore
19	DX Installation m/s Bugis Village	Strength
20	Gymboxx - Keat Hong CC	Gymboxx
21	Gymboxx - Woodlands	Gymboxx
22	Gymboxx Ci Yuan - Power Point	Gymboxx



EuconAir

 Kaki Bukit, Singapore

Satisfaction Guarantee
• Since 2006 •

AIR DUCT CLEANING

BENEFITS OF DUCT CLEANING

- ✓ *Improve Airflow Efficiency*
- ✓ *Remove Unpleasant Odours*
- ✓ *Reduce Allergens and Irritants*
- ✓ *Creating a Cleaner Environment*
- ✓ *Energy Savings*
- ✓ *Mold and Mildew Prevention*



ABOUT US :

EuconAir is a premier ACMV (Air-Conditioning, Mechanical Ventilation) design and build project and service company dedicated to providing high-quality solutions for commercial and industrial clients. With a commitment to excellence and customer satisfaction, EuconAir offers a comprehensive range of services aimed at ensuring optimal indoor air quality and system efficiency.

▶ Our Duct System Services

- 1 **Failure Duct System Investigation**
- 2 **Machine Air Duct Cleaning / Sanitization**
- 3 **Kitchen MV Degreasing Service**
- 4 **Duct Pressure Leak Test with Comprehensive Report**
- 5 **Air Balancing for Optimal Report**

▶ Workflow Dynamics

2 Site Inspection

Our team conducts a thorough site inspection to identify the specific needs and challenges of the air duct, fume hoods, or UPVC duct system.

1 Initial Consultation

EuconAir conducts an initial consultation to understand the client's requirements and assess the scope of work.

3 Proposal Submission

Based on the site inspection, EuconAir submits a detailed proposal outlining the recommended services, timeline, and cost estimation.

4 Service Execution

Upon approval, our skilled technicians execute the cleaning process using industry-leading techniques and equipment.

6 Inspection and Reporting

After the cleaning is completed, a comprehensive report detailing the work done, any findings, and recommendations for maintenance is provided to the client.

5 Documentation

EuconAir provides photographic evidence or video records of the cleaning process for transparency and quality assurance.

Air Duct Machine Cleaning

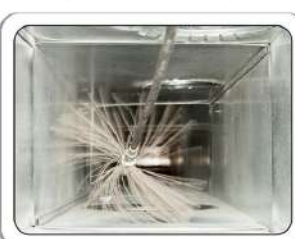
The central air conditioning duct cleaning flexible shaft machine adopts a design of sweeping and suction while cleaning the ducts, which is aimed at achieving the best cleaning effect. The main unit is equipped with a high- definition night vision camera, ensuring clear visibility inside the ducts and guaranteeing thorough cleaning without blind spots. The speed of the machine is adjustable, making it suitable for cleaning dust from different types of ducts.



BEFORE



AFTER



High-Definition
Night Vision Camera display

Disinfection kills germs and pathogens, preventing their spread and promoting a safer, healthier environment for all occupants.



BEFORE



AFTER

Euconair provides a comprehensive disinfection solution using advanced technology to effectively eliminate bacteria, viruses, and fungi, ensuring hygiene in diverse environments with expertise and reliability.



Observing the accumulation
of debris in ventilation ducts



Central air-conditioning
duct cleaning



Disinfection of
ventilation ducts



Ventilation Duct
Inspection



Cleaning of the terminal ducts
of central air conditioning

Greases Duct Machine Brushing



High-Speed Brushing



Chemical Cleaning



Dissolving Foam

The grease duct cleaning machine supports high-speed brushing, chemical cleaning, foam dissolution brushing - all integrated into one unit. It offers powerful stain removal and efficient convenience.



BEFORE



AFTER



BEFORE



AFTER



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Air Duct Pressure Testing



Air duct pressure testing, also known as duct leakage testing or duct pressurization testing, is a procedure used to measure the airtightness of HVAC ductwork. This test is essential for ensuring the efficiency and performance of heating, ventilation, and air conditioning systems.

Features and Benefits

- * Step by step test configuration and automated leakage testing based on the SMACNA (*Smacks-Sheet Metal Air Conditioning Contractors National Association*) Test Manual.
- * Automatically calculates leakage percent per AABC (*Associated Air Balance Council*) standards.
- * Capable of both positive and negative duct leakage tests.
- * Easy transport to the job with a small footprint.
- * Option to connect two DALTs (*Duct Air Leakage Testing*) for bigger projects.



Duct Air Leakage Tester is mainly used for HVAC duct air leakage testing. Testing can be in sections and the overall pipeline after whole system installation to make the HVAC system effective and avoiding energy waste.



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Ductwork Air Flow Balancing

Air duct air balancing is the process of adjusting the airflow within a HVAC (*heating, ventilation, and air conditioning*) system to ensure that air is evenly distributed throughout a building. This involves measuring the airflow at various points in the ductwork and making adjustments to dampers, registers, and fans to achieve optimal performance. The goal is to provide consistent temperatures in all rooms, improve system efficiency, reduce energy costs, and enhance indoor air quality. Proper air balancing can also help prevent issues such as hot or cold spots, excessive noise, and system wear and tear.



Airflow Meter

Features and Benefits

- * Incoming and Outgoing balance sheet
- * Air Duct Pressurization test
- * Better Indoor Air Quality
- * Lower energy bills



Pipe Sewer Pipeline Inspection Camera

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Benefits of Duct Cleaning

► IMPROVE AIRFLOW EFFICIENCY

Enhance your system's performance with our air ducting service. We clean and optimize air ducts, ensuring better air circulation and distribution. This results in a more comfortable and efficient indoor environment, maximizing your HVAC system's effectiveness and lifespan.

► REMOVE UNPLEASANT ODORS

Eliminate stale and musty smells from your home or office with our professional air duct cleaning. By removing trapped odors within your ducts, we ensure your space smells fresh and inviting, improving overall indoor air quality.

► REDUCE ALLERGENS AND IRRITANTS

Our air ducting service effectively reduces allergens and irritants such as dust, pollen, and pet dander. By cleaning and maintaining your ducts, we help create a healthier environment, especially beneficial for those with allergies or respiratory issues.

► CREATING A CLEANER ENVIRONMENT

Achieve a cleaner indoor atmosphere with our thorough air duct cleaning. By removing accumulated dust and debris, we enhance the cleanliness of your space, contributing to better overall hygiene and air quality.

► ENERGY SAVINGS

Experience significant energy savings with our air ducting service. Clean and well-maintained ducts improve airflow efficiency, reducing the workload on your HVAC system and lowering your energy bills, making your home or business more cost-effective.

► MOLD AND MILDEW PREVENTION

Prevent mold and mildew growth in your air ducts with our professional services. We clean and treat your ducts to inhibit mold development, ensuring a healthier environment and preventing potential health risks associated with mold exposure.



IAQ-INDOOR AIR QUALITY

Our association, IAQ test Service Provider, offers a comprehensive Indoor Air Quality Audit that conforms to Singapore Standards SS554:2016. This service ensures that you have complete satisfaction and peace of mind, knowing that we are committed to providing a safe and healthy working environment for everyone in your organization.

EuconAir has a proven track record of delivering high-quality ACMV services to a diverse range of clients, including commercial buildings, industrial facilities, and healthcare institutions.

Our team of experienced professionals is equipped to handle complex projects and provide innovative solutions to improve indoor air quality and system performance. In addition to our core services, EuconAir offers add-on services such as duct sealing, duct repair, and HVAC system maintenance to provide comprehensive solutions for our clients' needs. By combining our expertise, commitment to quality, and customer-centric approach, EuconAir is poised to be your trusted partner for all your air duct cleaning and maintenance requirements.



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