

COMPANY PROFILE



Installation, Importation, Exportation, Dealers & Suppliers of Industrial & Home Air Conditions Auto Air Conditions, Spare Part, House Appliances Auto Parts Sales & Services and General Contractors,

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WHY NDUMARK NIGERIA LIMITED

We provide Sales, Installation and maintenance services on a new and existing electrical installations and air conditioning (HVAC) units in Nigeria. As an established business founded in 1999, we undertake air conditions, refrigeration (HVAC), Building works, office technologies supplies projects and installations in the industrial and corporate sector as well as general contracts around Nigeria.

At NDUMAK Nigeria Limited we are known for the strong, timely service delivery, long term relationships with our customers and do our part in caring for the environment by only using environmentally friendly gas and sustainable packaging system (Eco-friendly).

Ndumak Nigeria Limited was established in 1999 with the head office located in Lagos, Nigeria. We are registered at Nigeria Corporate Affairs Commission with Registration number (RC:348766).

The main objective of our company is to provide an excellent service striving to perfection whether it is a supply, new installation or maintenance on an existing electrical installation, Building works or any air conditioning (HVAC) unit as well as general contracts.

Ndumak Nigeria Limited do supply, repairs, maintenance and installations in the following; Ventilation systems, Air Conditioning Units VRV Systems & Control Systems, Chillers, Air handling units, Cold rooms & Freezer, We also do electrical and Biulding work for the residential, commercial and industrial sectors

We offer the equipment and spare parts sales of all international brands like the following here under and many more,

Samsung

LG

Mitsubishi

York

Daikin

Carrire

Panasonic and many more.





ACCREDITED DEALERS

NDUMAK Limited is an accredited dealer of the following companies







AIRCONDITIONING EXPERT FROM JAPAN











Ndumak Nigeria Limited is an organisation that supports Eco-friendly activities, the stop of usage of single use plastic

in the activities of our organisations operation. We have encouraged our staffs to participate in environmental friendly activities. some of the community integration projects that

staffs of Ndumak Nigeria has participated in are as listed below. World soil day- 5th December 2021-Tree planting at Ikorodu, Lagos

- -Lagos plastic search in December 2020- Organised by MEDIC Nigeria (Elegushi beach, Bonny Camp, Falomo Bridge).
- -Tree planting with susty vibes on 26th April, 2021at Oniru beach.
- -Visit to Lufari park with commissioner of environmental Lagos to support world Environment day on the 5th of June 2021, at Lufari Park.

In other to ensure safe at work place, Ndumak Nigeria Limited has staff member who is the health and safety staff and the head of com.... Team, who is a NEBOSH IGC holder, who has been mandated with ensuring that staff conduct risk assessment prior to start of work, document risk assessment and method statement, ensure that all relevant permits are signed off-prior to start of work. This safety culture has ensure that there has been no work related accident in the over 2 years, there is also a mandatory weekly tool box talk of all staffs and artisans to help ensure that health and safety practice at work place

We recommends R-410a and R-32 gas non-ozone depleting gas taught is environmentally friendly and more cost effective in energy saving on the long run, as the older R-22(Freon) gas is also being phased





OUR SERVICES

Our keen knowledge of air conditioning, refrigeration, Building Works & office technologies has helped us develop solutions that answer the needs of all clients while ensuring compliance with the relevant regulatory requirements

The main objective of our company is to provide an excellent service striving to perfection whether it is a new installation or maintenance on an existing electrical installation or any air conditioning (HVAC) unit.

Ndumak Nigeria Limited do supply, repairs, maintenance and installations in the following:

- Ventilation systems
- Air Conditioning Units
- VRV Systems & Control Systems
- Chillers
- Air handling units
- Cold rooms & Freezer
- Spare parts and Accessories

We also do supply of office Technologies equipement, electrical work for the residential and commercial and industrial sectors.

We offer the equipment sale of all international brands like the following hereunder and many more

- Samsung
- LG
- Mitsubishi
- York
- Daikin
- Carrier
- Midea



Ndumak Nigeria Limited do repairs, maintenance, installations and Sales in the following:

VENTILATION SYSTEMS

Ventilation includes both the exchange of an air to the outside as well as circulation of air within the building.

It is one of the most important factors for maintaining acceptable indoor air quality in buildings. Methods for ventilating a building may be divided into mechanical/forced and natural types

AIR CONDITIONING



Air conditioning (often referred to as A/C, AC, or air conditioner) is the process of altering the properties of air (primarily temperature and humidity) to more comfortable conditions, typically with the aim of distributing the conditioned air to an occupied space such as a building, house or vehicle to improve thermal comfort and indoor air quality. In common use, an air conditioner is a device that lowers the air temperature. The cooling is typically achieved through a refrigeration cycle, but sometimes evaporation or free cooling is used.



Ndumak nigeria limited has extensive experience and knowledge of all types of air conditioning systems, from single and multiple split systems to ducted air handlers and VRF/VRV installations. Our team of in-house air conditioning experts provide key project solutions to enable the fast, effective and reliable installation of any design requirement.

From the initial concept, whether provided by the client or taken from a site survey, our design team will formulate the very best solution for the application. The creation of CAD drawings along with full design information allows our specialist installation teams to deliver a project to the exacting needs of the end user. With an acute focus on commissioning of the system, we are proud to handover fully completed installations on time and within budget.

The designated project manager will provide all required information from a Health & Safety perspective, ensuring that the project is delivered with minimum disruption to the customer

AIR HANDLING UNITS



An air handler, or air handling unit (often abbreviated to AHU), is a device used to regulate and circulate air as part of a heating, ventilating, and air-conditioning (HVAC) system. An air handler is usually a large metal box containing a blower, heating or cooling elements, filter racks or chambers, sound attenuators, and dampers. Air handlers usually connect to a ductwork ventilation system that distributes the conditioned air through the building and returns it to the AHU. Sometimes AHUs discharge (supply) and admit (return) air directly to and from the space served without duct work.

VRF SYSTEMS



VRFs are typically installed with an Air conditioner inverter which adds a DC inverter to the compressor in order to support variable motor speed and thus variable refrigerant flow rather than simply on/off operation. By operating at varying speeds, VRF units work only at the needed rate allowing for substantial energy saving at partial-load conditions. Heat recovery VRF technology allows individual indoor units to heat or cool as required, while t he compressor load benefits from the internal heat recovery. Energy saving of up to 55% are predicted over comparable unitary equipment.



REFRIGERATION

Refrigeration is a process of moving heat from one location to another in controlled conditions the work of heat transport is traditionally driven by mechanical work, but can also be driven by heat.

Refrigeration has many applications including, household refrigerators and industrial freezers, lifestyle, agriculture, preserving food and pharmaceutical.







CHILLERS

In air conditioning systems, chilled water is typically distributed to heat exchanger, or coils, in air handling units or other types of terminal devices which cool the air in their respective space(s), and then the water is re-circulated back to the chiller to be cooled again. These cooling coils transfer sensible heat and latent heat from the air to the chilled water, thus cooling and usually dehumidifying the air





ACCESSORIES AND SPARE PARTS

From humble begning 1999 as an air conditioning systems and project contractor company Ndumak went strenght to strength to become one of the market leaders in the field of heating, ventilation, air conditioning and refrigiration spare parts.



High Quality Copper Coil & Fittings

Ndumak Nigeria is leading distributors, dealers, wholesalers & suppliers of Copper tubing and Copper pipes in Nigeria. We have various brands i.e Maksal Muller Westron, Maxron. We have a long tradition of providing best services to our customers with quality products. Our world standard production facilities are backed up by an excellent support service including engineering and technical development, marketing and finance aimed at ensuring that our products meet your requirements.

NDUMAK NIGERIA LIMITED

99.99% Pure Refrigerant Gases

Highly Efficient Refrigerant Gases Available at Ndumak Nigeria Refrigeration is used in a wide range of applications. These gases are non-flammable, non-corrosive, and toxic-free, providing them an edge over other items and allowing them to be used in heating and cooling systems. Building air conditioning systems, as well as the chemical and pharmaceutical industries, are some of the most common uses for these gases. R22 R32 R134a R290 R404a R407c R410a R417a R507 R600 R1234yf

Air Conditioner & Refrigeration Compressors

Ndumak is leading distributors, supplier of HVACindustry in Nigeria. The ACR compressors are hall mark and major productof our wide inventory. We stock and supply Copeland, Bristol, Danfoss, LG Korea and especially WESTRON known for sought after matrix of product, price and performance in today's highly demanding marketplace.

HVACR Tools & Parts

Ndumak Nigeria Ltd. is recognized to supply the world renowned brands catering to HVAC&R applications. Apart from likes of Honeywell, Danfoss, Emerson and Value brands we have our own brands i.e Westron, Eliwell and Sigma which offer essentially competitive edge required by trading and OEM's companies.

OTHER SERVICES OFFERED BY NDUMAK NIGERIA LIMITED

- > SWIMMING POOL CONSTRUCTION AND MAINTENANCE
- > HOUSE HOLD APPLIANCES
- > BUILDING MAINTENANCE SERVICES
- > WATER TREATMENT
- > CIVIL WORKS
- > LAYING ASTRO TURF
- > GENERAL BUILDING WORKS
- > PROCUREMENT OF ENGNEERING SERVICES

Some of our clients are;

American consulate Lagos

British council Nigeria

British high commission Abuja

British Deputy High Commission Lagos

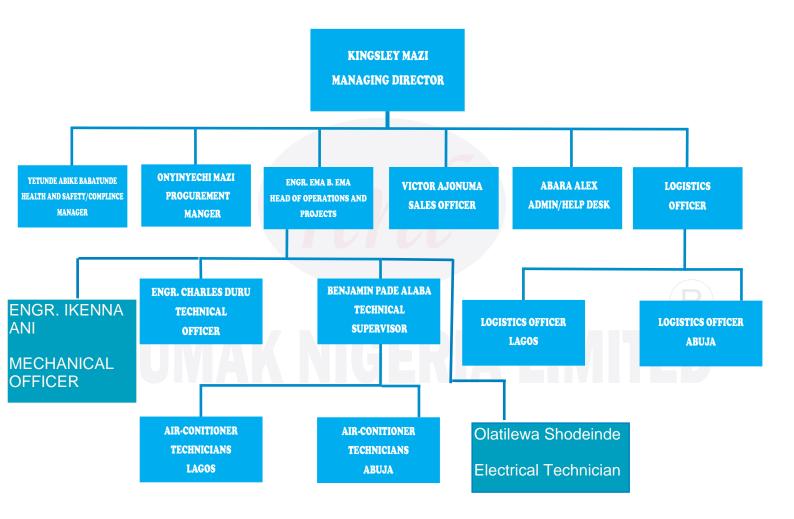
Zizi Pharmacy

Tonimas oil and Gas Nigeria

AEC Nigeria

And many others

OUR ORGANOGRAM









Roles And Job Description the managerial team

(I) Managing Director: Mr Kingsley Mazi;

- Increases management's effectiveness by recruiting, selecting, orienting, training, coaching, counselling, and disciplining managers; communicating values, strategies, and objectives; assigning accountabilities; planning, monitoring, and appraising job results; developing incentives; developing a climate for offering information and opinions; providing educational opportunities.
- Coordinates efforts by establishing procurement, production, marketing, field, and technical services policies and practices; coordinating actions with corporate staff.
- Builds company image by collaborating with customers, government, community organizations, and employees; enforcing ethical business practices.
- Maintains quality service by establishing and enforcing organization standards.
- Maintains professional and technical knowledge by attending educational workshops;
 reviewing professional publications; establishing personal networks; benchmarking state
 of-the-art practices; participating in professional societies.

Contributes to team effort by accomplishing related results as needed



(ii) Administration Manager

- Maintains administrative staff by recruiting, selecting, orienting, and training employees;
 maintaining a safe and secure work environment; developing personal growth opportunities.
- Accomplishes staff results by communicating job expectations; planning, monitoring, and appraising job results; coaching, counselling, and disciplining employees; initiating, coordinating, and enforcing systems, policies, and procedures.
- Provides supplies by identifying needs for reception, switchboard, mailroom, and kitchen;
 establishing policies, procedures, and work schedules.
- Provides communication systems by identifying needs; evaluating options; maintaining equipment; approving invoices.
- Purchases printed materials and forms by obtaining requirements; negotiating price, quality, and delivery; approving invoices.
- Completes special projects by organizing and coordinating information and requirements;
 planning, arranging, and meeting schedules; monitoring results.
- Provides historical reference by developing and utilizing filing and retrieval systems.
- Improves program and service quality by devising new applications; updating procedures;
 evaluating system results with users.

NDUMAK NIGERIA LIMITED

(iii) Operations/ Procurement Manager

- Serves existing accounts by analyzing work orders; planning daily travel schedule;investigating complaints; conducting tests; resolving problems.
- Establishes service by studying system requirements; ordering and gathering components and parts; completing installation; performing acceptance tests.
- Maintains rapport with customers by examining complaints; identifying solutions suggesting improved methods and techniques; recommending system improvements.
- Keeps personal equipment operating by following operating instructions;
 troubleshooting breakdowns; maintaining supplies; performing preventive
 maintenance; calling for repairs.
- Documents service and installation actions by completing forms, reports, logs and records.
- Maintains customer confidence by keeping service information confidential.
 Updates job knowledge by participating in educational opportunities; reading professional publications.
- Accomplishes operations and organization mission by completing related results as needed.

HEALTH AND SAFETY/ COMPLIANCE OFFICER

Continuous inspection of project sites, to ensure a hazard-free environment

Assessment and approval of subcontractor safety plans

Verification of tools and equipment to ensure good quality

Promoting safe practices on site

Creating and enforcing safety guidelines and programs

Carrying out drills and exercises on managing emergency situations

Conducting investigations on accidents

Verifying that all safety reports are submitted to related government institutions.

Responding to workers' safety concerns

Manages all communications with government departments in regards of safety

Arranges OSHA-mandated evaluations of the site

Coordinates all issues regarding hazardous materials or waste

Assisting with the preparation of a construction health and safety plan

Attending project planning meetings and collaborating with construction managers

Establishing and maintaining health and safety communication structures

Testing effectiveness of site emergency response plans

Continuous monitoring of all safety related documents, reports and issues to keep them updated.