

# EGYPT BAHRAIN AIR CONDITION

*Company Profile*



Egypt Bahrian Air Condition

E G Y P T  
B A H R A I N  
A I R C O N D I T I O N

COMPANY PROFILE 2020

**Egypt Bahrain air condition ( E.B.A )** Is a Professional Suppliers & Facility Management Company founded in 2009 in Egypt.

We promote our mission & vision and draw on our core values, to guide and empower **Egypt Bahrain air condition ( E.B.A )** capabilities, endow organizational strengths , technologies to achieve our prime objective of serving customers and helping them achieve their goals.

We believe that success comes from rising to & overcoming these challenges, aspiring to achieve our ultimate goal customer satisfaction.

Understanding consumer requirements, adapting manufacturing process to meet these requirements, continually investing in research & development to produce



*Ayman Hamady*

Excellence...Experience

CEO Message

EBA Has A Long And Wealthy Experience In The Field Of Suppliers All Unit For Air Condition .

EBA provides a wide range of air conditioning services that include Designing , planning and implementing central air conditioning projects .

EBA is S.A.E company that gets involved in major and important project inside Egypt.

EBA is one of the leading companies succeeded in Air Conditioning and cooling field. Through the years EBA delivers most major projects in the country with highest quality and commitments



ABOUT US

Excellence...Experience

# History AWAL Gulf



**AWAL GULF**  
MANUFACTURING Co. B.S.C. (C)

**25 YEARS**

FEARLESS DETERMINATION  
GOALS VISION  
COURAGE SUCCESS GREATNESS

**MARKET LEAD AND INTELLIGENCE**

POWERFUL ACHIEVEMENTS  
EXCELLENCE COMPETENCE MILESTONES

## **SITRA PLANT** Established 1995

### **Residential Air Conditioners**

Area 32,000 Sq. m/tr

Production Capacity 650,000 Units/Annum

## **CHEST FREEZERS PLANT** Established: 2005

### **Chest Freezers**

Area: 8,000 Sq. m/tr

Production Capacity 125,000 Units/Annum

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E G Y P T  
B A H R A I N  
A I R C O N D I T I O N

## A Pioneer And Leader In Air Conditioning & Refrigeration Manufacturing In The GCC And Middle East

Product development activities for the Central Air Conditioning division are carried out extensively from this center for products such as

- Roof Top Packaged Units
- Ducted Split Units
- Chillers
- Air Handling Units (AHU).
- Cassette Unit
- Ducted Split Systems



AWAL Gulf Manufacturing Co. is the premier manufacturer of commercial and residential Air Conditioning units as well as Refrigeration units in the GCC and MENA region. Based in the Kingdom of Bahrain, AWAL Gulf was established in 1993 as an associate of the AWALCO Group as part of their expansion plan for their Air Conditioning division, that was established in 1970 as a licensee of the US brand Friedrich



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# Strategy

## Our Mission

Provide air conditioning systems of the highest value & consistent quality to our customers & to continually improve every work process in our system, which develop, produce, market & service these products

## Our Value

We seek to be the top in HVAC market by adapting a policy of continuous development according to the latest standards in the field, to achieve top market offered quality & performance while maintaining affordable prices that can gain the consumers' acceptance approval

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## R&D

The R&D division is constantly dedicated to the search of new solutions suitable for providing a constant technological renewal of our machines. Quality, efficiency and reliability are the foundations of our engineering and updating processes

## Safety

Make safety a primary responsibility for all operations and activities, which ensures that work environment is safe, comfortable and sustainable for employees and others working in the premises. To manufacture products that are safe for transportation, installation and usage by the customers

## Service

Service is assured in all companies through the assistance networks of our subsidiaries and distributors with highest expertise, a wide range of after sales service contracts for a truly complete support

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Egypt Bahrain Air Condition

Excellence  
Experience

# Certificate Product



علامة الجودة الإماراتية  
Emirates Quality Mark

## EMIRATES QUALITY MARK

This recognition and award was granted after Awal Gulf successfully demonstrated compliance of Air Conditioning and Chest Freezer products to the stringent norms of the internationally reputed IEC standards on safety of electrical appliances.

## INTERTEK

KCAS (Kuwait Conformity Assurance Scheme) ensures the electrical safety of the electrical equipment for our products Window air conditioners, Split air conditioners and Chest Freezers provided by Intertek.

Intertek



## Eurovent certification

Awal Gulf has acquired the Eurovent certification for compliance of the Ducted and Decorative Chilled Water Fan Coil Units with the European and International Standards. The certification confirms that the equipment will operate in accordance with the design specifications and the energy cost will be correctly stated.

## BAHRAIN EWA

All AWAL Gulf Air Conditioners up to 70K BTU/Hr meet the energy consumption norms set by the Bahrain EWA authority on Minimum Energy Performance (MEP) for household electrical appliance. Based on the Energy Consumption rate, all our products under this scope meet and exceed minimum 5 Star rating



## SASO QUALITY MARK

The SASO Quality Mark is a mandatory Saudi Arabian quality mark. It is granted by the Saudi Standards, Metrology and Quality Org (SASO) to indicate conformity of the products Window AC, Split AC and Chest Freezers to the relevant Saudi standard



## UL LISTED

The UL Listing Mark indicates that representative samples of the complete product have been tested and evaluated according to recognized US safety standards. These are primarily based on our own published Standards for Safety



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Egypt Bahrain Air Condition

# Certificate Process

## QUALITY SYSTEMS CERTIFICATION

An ISO 9001:2015 certificate proves that our Quality Management System has been certified against a best practice standard and found compliant as per international standards issued by the third party certification body DNV-GL.



## ENVIRONMENTAL SYSTEMS CERTIFICATION

An ISO 14001:2015 certificate proves that we have established, and continuously maintain, the Environment Management System in accordance with the international standard, which provides the framework for the protection of natural resources and reduction of the impact on the environment. This is achieved through continual upgrades in our product design and adoption of the best manufacturing practices and services.



## DUBAI ACCREDITATION CENTER

An ISO 17025:2005 certificate proves that everything has been inspected from product design, testing and quality control for products. This accreditation insures that established procedures used in our laboratories are scientifically sound when used to determine measured values, estimation of uncertainty, professional competence, record keeping and reporting of our finished product.



## INTERTEK

Our test laboratories and measuring equipment have been audited and approved by Intertek, Thailand under satellite scope for the compliance CTF (Customer's Testing Facility) for Level III under ISO standard for performance test of Air Conditioner and level II for Chest Freezer performance.



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# TESTING LAB

## AIR CONDITION



Design Prototyping  
Workshop



Spring Hammer  
Tester



Air Conditioner  
Testing Lab



Test Probe B



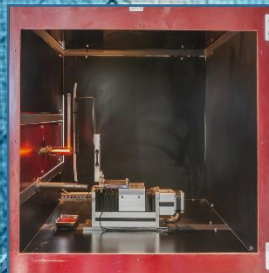
Control Panel



Rain Test Equipment



AIR SAMPLER



GLOW WIRE TEST



MARD TRANSPORT



TEST PROBE B

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# OUR PRODUCT



EGYPT  
BAHRAIN  
AIR CONDITION

AIR CONDITION

## Residential Air Conditioners

- WINDOW AC
- WALL MOUNTED
- FLOOR / CEILING
- FREE STAND
- CASSETTE UNIT
- DUCTED SPLIT SYSTEMS
- ROOF TOP PACKAGING UNITS

## Commercial Air Conditioners

- Central Ducted Split
- Roof Top Package
- Double Skin AHU
- Chilled Water FCU
- Heat Pump Chillers
- RS-Variable Refrigerant System
- Air Cooled Chillers



# OUR PRODUCT

## AIR CONDITION



### WINDOW AC

- **CAPACITY RANGE: 18, & 24K BTU**
- High Efficiency Compressor
- (Rotary/Reciprocating types)
- Cool, Heat Pump and Electric Heater Models
- Manual Control & Remote control
- Guaranteed operation up to 52°C
- 3-Speed Fan Control
- Anti-Bacterial filter
- Refrigerant (R22/R410A/R407C)



### WALL MOUNTED



- **CAPACITY RANGE: 18, 24,30 , 36 K BTU**
- Modern and attractive designs
- LCD (Liquid Crystal display)
- High Efficiency Heat Exchanger
- Quick cooling and heating
- Low noise operation
- Auto restart and memory function
- Low power consumption
- Wireless Remote Control

### FLOOR / CEILING

- **CAPACITY RANGE: 18, 24, 30 & 36K BTU**
- Cool and Heat Pump models
- Elegant and stylish Design
- Slim and Hi Tech wireless remote control
- Digital Temperature settings
- Auto Restart Function
- ON/OFF Timer Settings
- Whisper Quiet Operation
- 3- Speed Fan Control



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### FREE STAND

- **CAPACITY RANGE: 36, 42, 48 & 60K BTU**
- Available in Cool and Heat Pump models
- Elegant & stylish Design to match interior décor
- Slim and Hi Tech wireless remote control
- Digital Temperature settings
- Auto Restart Function
- ON/OFF Timer Settings
- Whisper Quiet Operation
- 3- Speed Fan Control



### CASSETTE UNIT

- **CAPACITY RANGE: 18, 24, 30 & 36K BTU**
- Elegant and stylish Design to match any interior décor
- Digital Temperature settings
- Auto Restart Function
- ON/OFF Timer Settings
- Whisper Quiet Operation
- 3- Speed Fan Control
- One touch Air-Filter removal



### DUCTED SPLIT SYSTEMS

- **CAPACITY RANGE: 36, 42, 48, 60 & 72K BTU**
- Available in Cool and Heat Pump model
- Modern and compact design
- High Efficiency Heat Exchanger
- 24 hour independent timer
- Sleep mode and ON/OFF timers
- Low noise operation
- Auto restart and memory function
- Low power consumption
- Stainless steel drain pan optional



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# OUR PRODUCT



## AIR CONDITION

### ROOF TOP PACKAGING UNITS

- Units are horizontal airflow type
- Factory assembled, piped, internally wired
- Fully charged with R-22 or R407C or R410A refrigerants
- Units are tested in accordance with ARI Standards
- Compressors are fully hermetic type designed for high efficiency scroll compressors
  
- Evaporator blowers are belt driven centrifugal type, forward curve blade design, sized to meet system air flow and static.
- Backward curved blowers can be given as an option
- Condenser fans are propeller type, direct drive, draw through vertical discharge with fan guard mounted to the panel
- Thermostatic expansion valve
- Primary control circuit is designated to operate at 240 volts.



#### CAPACITY RANGE:

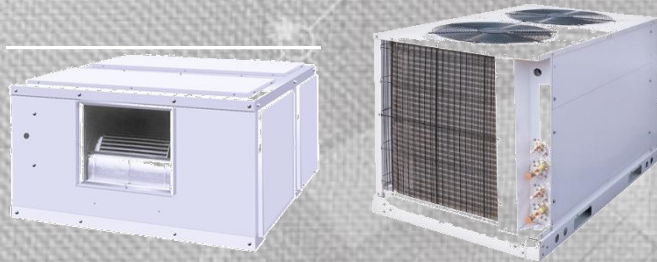
360, 420, 480, 540, 600, 720, 840, 960, 1008, 1200 & 1440 K BTU

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### ROOF TOP UNITS



- With R-22 Or R407C Or R410A Refrigerants
- Tested In Accordance With ARI Standards
- Compressors Are Fully Hermetic Type Designed For High Efficiency
- Evaporator Blowers Are Belt Driven Centrifugal Type,
- Forward Curve Blade Design, Sized To Meet System Air Flow And Static.
- Backward Curved Blowers Can Be Given As An Option
- Condenser Fans Are Propeller Type, Direct Drive.

### AIR HANDLING UNITS

- panels is made up of 0.7mm pre-painted sheet
- 1.0mm Zinc coated inner panel
- These panels are inserted between Rockwool insulation
- uniform density (40 kg/m<sup>3</sup>) ensures low thermal conductivity and robust construction
- Polyurethane foam can be given as optional
- High energy efficient, fans with backward/forward curved blades
- Coils are sized and designed
- coils are leak tested under water at 315 psig



C O M M E R C I A L

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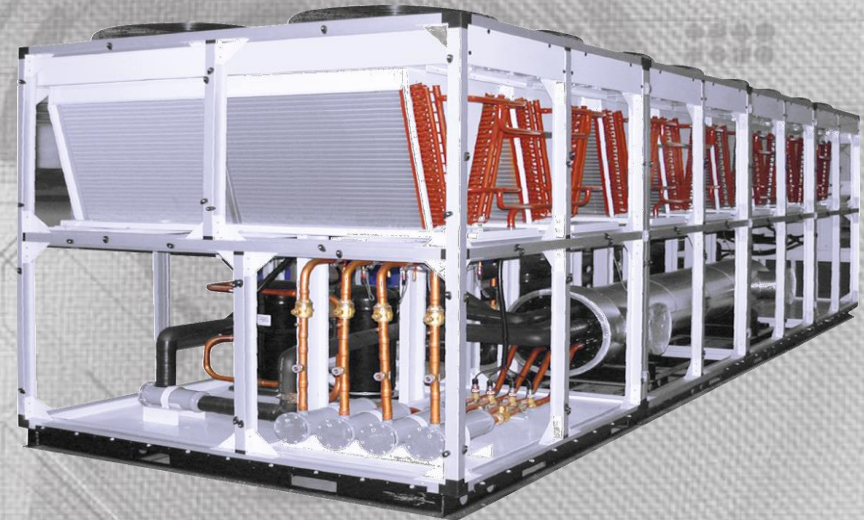
# OUR PRODUCT

AIR CONDITION



## CHILLERS

- A wide range of chiller capacities and options available with refrigerant R407C, R410A, R22 both 50 HZ and 60HZ operation.
- Microprocessor based chiller controller effectively manages the operation of chiller at different conditions. The units are completely factory wired with single point power input
- Easy accessible control box, compressor, controls
- Air Cooled Package chillers
- Efficiency
- Reliability
- Flexibility
- Easy Installation
- Serviceability
- Affordability



C O M M E R C I A L

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# OUR Reference

- HOSPITALS
- HOTELS
- BUILDING
- BANKS
- FACTORY
- MALL & SHOP
- EDUCATION

# OUR Reference

# HOSPITALS

- ISMAELIA HOSPITAL Fan Coil Unit
- MAADI HOSPITAL Ducted Concealed Units
- EL GALAA HOSPITAL Fan Coil Unit
- MOSTFA KAMAL HOSPITAL Fan Coil Unit
- DR. DIAA HOSPITAL Roof Top
- ASFOUR HOSPITAL Fan Coil Unit
- ABU FTOUAH HOSPITAL A.H.U / C.U
- ZAYED HOSPITAL A.H.U / C.U
- TENTH OF RAMADAN HOSPITAL Fan Coil Unit
- WADY EL NATROON HOSPITAL Fan Coil Unit
- WADY NATRON HOSPITAL Fan Coil Unit
- MANSOURA HOSPITAL Roof Top
- ALSHOHDA'A HOSPITAL Fan Coil Unit



AL MANSOURA HOSPITAL (C.U)



ISMAELIA HOSPITAL ( F.C.U)



MOSTFA KAMAL HOSPITAL ( F.C.U)



TENTH OF RAMADAN HOSPITAL (A.H.U)



WADY EL NATROON HOSPITAL ( F.C.U)



ASFOUR HOSPITAL ( F.C.U)



AL GALAA HOSPITAL ( F.C.U / A.H.U)



ZAYED HOSPITAL ( A.H.U / CU)

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Egypt Bahrian Air Condition

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# HOTELS

# OUR Reference

**EL SAFWA RESORT** Roof Top Package  
**CATARACT ASWAN HOTEL** A.H.U / F.C.U  
**SERENITY VILLAGE HOTEL HURGHADA** F.C.U  
**MENA HOUSE HOTEL** F.C.U  
**HELNAN HOTEL PORT SAID** F.C.U



**El Safwa Resort ( ROOF TOP )**



**Serenity Village Hurghada ( F.C.U )**



**Helnan Hotel Port Said ( F.C.U )**



**Mena House Hotel ( F.C.U )**



**Cataract Aswan Hotel  
( A.H.U / F.C.U )**

# MALLS

# OUR Reference



Carrefour sun city ( F.C.U )



Point Ninety Mall ( F.C.U )



Point Ninety Mall Cinema  
( F.C.U )



City Light Mall ( F.C.U )



Arab Mall ( F.C.U )



De Facto Shop City Stars ( F.C.U )

- POINT NINETY MALL CINEMA Fan Coil Unit
- TALAAAT HARB MALL Fan Coil Unit
- VOX CINEMA MALL OF EGYPT A.H.U / F.C.U
- MAXIUM MALL NEW CAIRO Fan Coil Unit
- MAKRO MARKET Roof Top Package Units
- MAKRO MARKET Roof Top Package Units
- SAUDI MARKET NASR CITY Cassette Type Fan Coil Unit
- CITY LIGHT MALL Fan Coil Unit
- CAIRO FESTIVAL CITY MALL Fan Coil Unit
- CITY STAR(15) SHOPS Fan Coil Unit
- CARREFOUR SUN CITY Mall Fan Coil Unit
- DE FACTO SHOP CITY STARS Fan Coil Unit
- ARAB MALL Fan Coil Unit
- CITY LIGHT MALL - Alex Fan Coil Unit
- POINT NINETY MALL Fan Coil Unit
- LCWAIKI Shops

# OUR Reference

# BANKS



**CRIDET AGRICOLE BANK** Ducted Split Units  
**NATIONAL BANK ASWAN BRANCH** Ducted Split Units  
**CIB BANK ABAS EL AKAD BRANCH** Hi Wall Split

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# FACTORYS

# OUR Reference



Etamco factory (F.C.U)



Hatchery Plant Factory (F.C.U)



Segma Tech Factory (F.C.U)



Obour Medical Factory (C.U)



SAS Factory (F.C.U)



La poire Factory (A.H.U / F.C.U)



Atos Pharm Factory (A.H.U / F.C.U)



Nestle Ice Cream Factory DX 407c

# OUR Reference

# BUILDING



New Capital Ministries Buildings



New Capital Ministries Buildings



New Capital Ministries Buildings



New Capital Ministries Buildings



New Capital Ministries Buildings



New Capital Ministries Buildings



New Capital Ministries Buildings

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# ASHRAE 2016



# BIG 5 SHOW EGYPT 2017



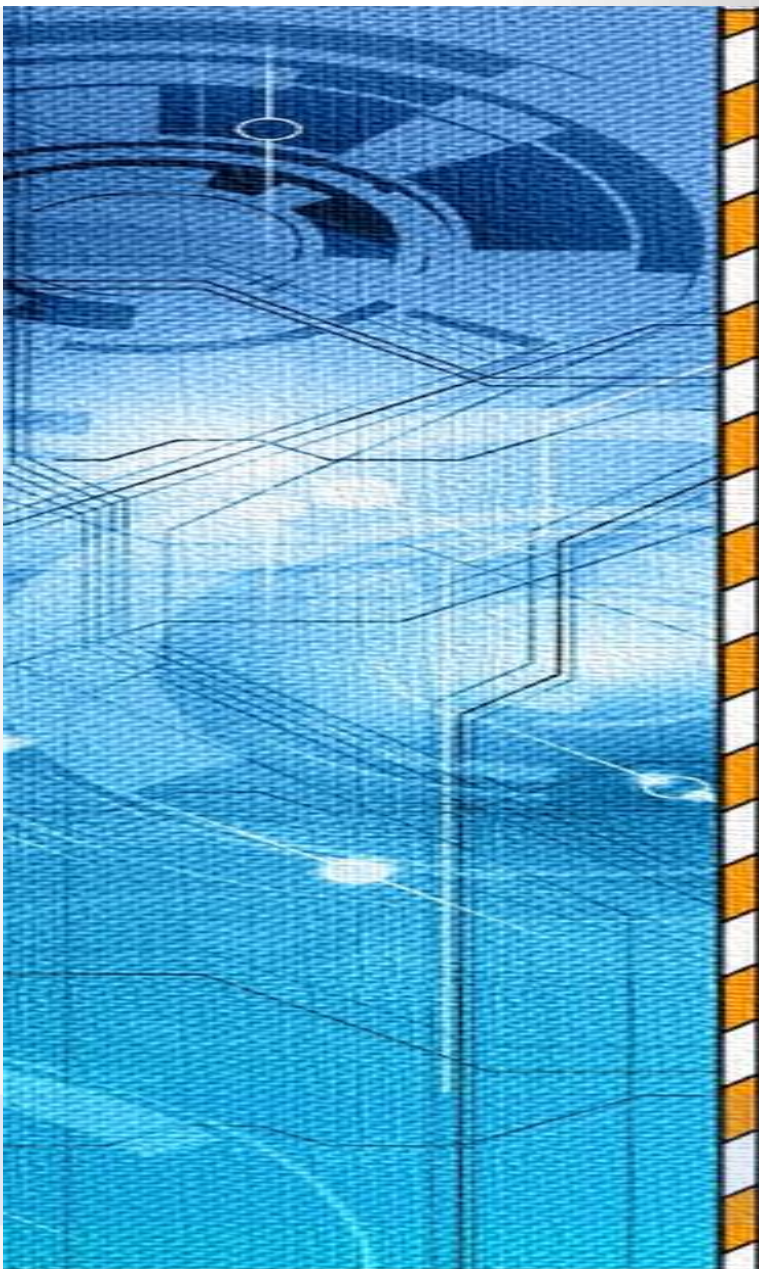
# ASHRAE 2014



# OUR Events







**OUR Site**

# OUR Events



## ASHRAE 2016



## BIG 5 SHOW EGYPT 2017



## ASHRAE 2014



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# OUR SITE



EGYPT  
BAHRAIN  
AIR CONDITION



  
**AWAL GULF**  
MANUFACTURING Co. B. S. C. (C)



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