



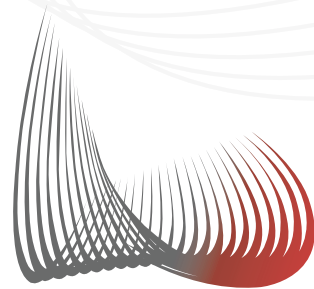
**Company Profile**

## **Experts**

*In providing our clients with*

**Comprehensive Solutions**

*For all **GREEN** A/C Systems & Smart Solutions*



ideal

Eng. Systems CO. LLC

**Ideal Engineering Systems Co.** is a pioneer name in the field of air conditioning in Jordan ,founded in 2002 with a target of being one of main suppliers of air conditioning equipment and being different than others by employing high engineering added value with absolute commitment to provide clients with latest and updated technology while providing our clients with superior quality , energy saving and environmental friendly products and endeavor our total customer satisfaction .

As a part of **Ideal Group of Companies** which include sister companies specialized in **Control, BMS, Home Automation, Security , Electrical Control, Wiring Accessories & Power Panels manufacturing , Energy Efficiency Measurement laboratories and Electromechanical Contracting** and with the aid of these capabilities and expertise Ideal could be one of the utmost companies who can provide their clients with comprehensive solution to their air conditioning system needs and to provide all in one place service.

Today Ideal Engineering Systems is a business partner to global leaders in air conditioning industry such as LG ,SKM , PEARL, and other reputable companies from international market . Aiming to grow internationally our products and services have been extended to neighbor countries , i.e **Palestine, Iraq, Syria, Saudi Arabia, UAE, Yemen, Lebanon, And Sudan**

While we are dedicated to creating the ideal service for all customers; our services and products have been installed in many prestigious projects including **Hotels , Hospitals, Universities, Factories, Shopping Malls, Banks, Office Buildings, Embassies And Administrative Buildings** served by competent products and precise engineering to provide consistent quality and customer satisfaction.

We aim to further strengthen our position in the Jordan market and in neighbor countries through added investment in **VRF** technology and energy saving products while at the same time capitalizing on our conventional air conditioning systems.

**Finally**, we offer specific applications of air conditioning in specialized areas operation theaters, studios, communication switch rooms ,computer rooms and green solutions.

THANK YOU



## Overview

Founded in South Korea since 1947

205,000 employees around the world

143 billion US\$ revenue ( 2012 )

Largest world manufacturer of Room A/C 2000-2007

## Main Products

### Multi V - VRF PRODUCTS

World's First Class, Rated and Part Load Efficiency full inverter VRF System

Different types of indoor unit i.e Wall, Casette, FCU ,AHU , Floor Standing

Normal and Tropical applications

Best Energy Saving Products ,up to 5.7 COP & 9.5 ESEER

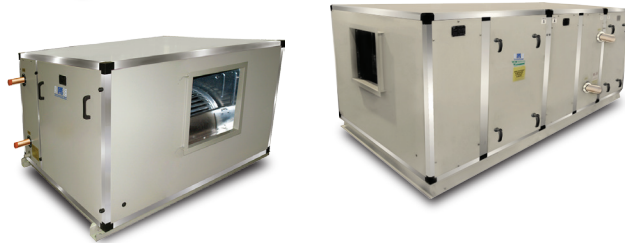
### Chillers

Water and Air cooled water chillers

### Inverter Type Commercial Air Conditioners

Ducted split units, Casette, Floor Stand with Inverter technology.

### Roof Top Package Type Air Conditioner



## SKM

### Overview

Founded in SHARJAH -UAE since 1974

Excellent products performance in the extreme Gulf Environments

Eurovent ,AHR I,CE , TUV-SUD , ISO 9001 ,ISO14001 ,OHSAS and many other international quality certificates.

Best american and european components vendors

Attention to each detail and commitment to Total Customer Satisfaction philosophy

### Main Products

Chillers ( Normal & Inverter Technology )

Air Handling Units

Fan Coil Units ( Normal & District Cooling )

Package Type Units

Central Split Units

Ducted Split Units

Swimming Pool Dehumidifier Units

Custom made products for special applications

**You name it, We cool it**

# PEARL



## PEARL

### Overview

Established in Bahrain since 1971

Exporting to more than 40 countries

Annual production of 600,000 air conditioner sets

EUROVENT,SASO, DEMCO ,CE , UL , ISO 9001 ,ISO14001 and many other international quality certificates.

Excellent products performance in the extreme Gulf Environments.

### Main Products

Room & Commercial Air conditioners (Wall, Cassette, Floor Standing,Ducted , Ceiling /Floor,Window type ).

Fan Coil Units

Package Type Units

Central Split Units

Air Handling Units

# Honeywell

## Honeywell

### Over View

Honeywell's comprehensive portfolio of building automation systems gives our customers the opportunity to select the best solution for their specific needs , from small businesses to large multi-site corporations

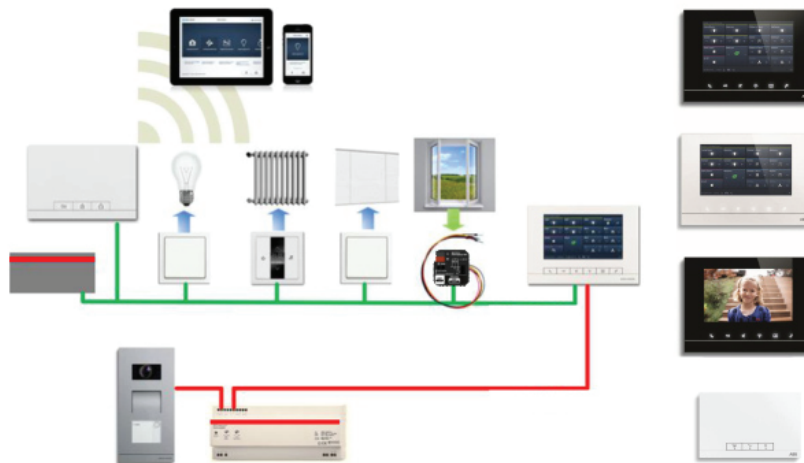
### Main Products

Building Automation System (BMS)  
Field devices (Valves , Thermostats, Sensors ... etc.)  
HVAC system Controls (Chillers , AHUs, FCUs ... etc.)  
HVAC metering system (BTU) meters



**ABB**

**ABB**



### Over View

ABB is a pioneering technology leader that works closely with utility, industry, transportation and infrastructure customers to write the future of industrial digitalization and realize value.

### Main Products

- Smart Home system (ABB- KNX)
- Free@Home (Small building and apartment control )
- Wiring accessories
- Door Entry system
- Wireless Home Automation



# CAREL



# CAREL

## Over View

CAREL is a world leader in control solutions for air-conditioning, refrigeration, heating, systems for humidification and evaporative cooling.

We design our products to bring energy savings and reduce the environmental impact of machinery and systems. Our solutions are used in commercial, industrial and residential applications.

## Main Products

- Refrigeration Controls
- Supervisory system for refrigeration and Air conditioning Plants
- Isothermal Humidifiers
- Adiabatic Humidifiers
- Energy Management
- Lighting Management

# Ideal Technologies

Energy and Quality Assurance  
Laboratories for Home Appliances



# HVAC Academy - Amman

Commitment to knowledge & Expertise sharing



# Customer Care

Professionality & High Capabilities...

Care for small details...



# Be Smart ...

Smart home Solutions

Electrical power panel manufacturing

Building Automation Systems



## Main Projects



## Main Projects



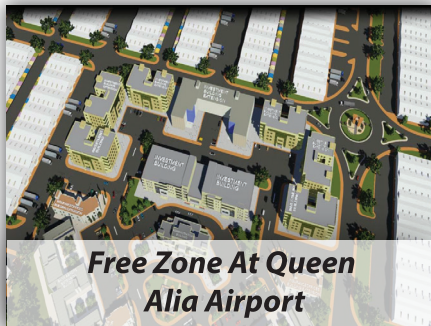
**Aal Albait University Offices**



**Al-Hadi Al-Mohammadi  
School**



**Estiklal Mall Extension**



**Free Zone At Queen  
Alia Airport**



**Medical Council**



**Olive Tree Hotel**

## Main Projects





## Main Projects



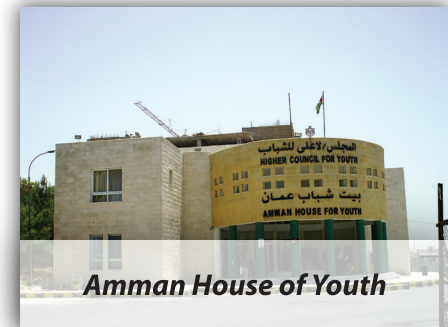
## Main Projects



## **Main Projects**



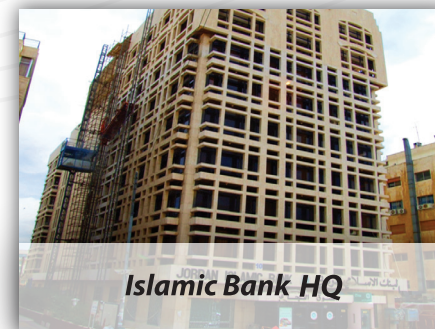
## Main Projects



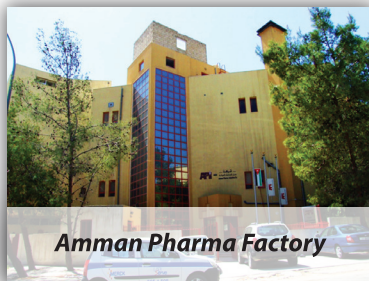
## Main Projects



## Main Projects



## Main Projects



## **Main Projects List**

**King Hussein Medical City (Male+Female) Esoteric Department**

**King Hussein Medical City (Male+Female) Surgical Department**

**Elegant Doctor Hospital**

**Al-Basheer Hospital Nuclear Medicine Department**

**Al-Mshar Health Care Center**

**Abdulahdi Hospital**

**Jordan Medical Council**

**Al-Dhleel Health Center**

**AL-Huluol Factory**

**Queen Alia Hospital**

**Al-Salt Hospital**

**Queen Rania Foundation**

**Al-Basheer Hospital - Extension**

**Eyes Specialty Hospital Extension**

**Jordan University Hospital - Different Buildings**

**USAID - Different Hospital**

**Prince Hashem Hospital Extension**

**Al-Hussein Medical City - Different Buildings**

**Al-Hussein Cancer Center - Different Locations**

**Mothers Healthy Center**

**Food & Medicine Quality Control Labs**

**South Shouneh Hospital**

**Queen Rania Hospital**

**Ma'an Govermental Hospital Extension**

**Qwaira Medical Center**

**Speciality Hospital - New CCU Room**

**UNRWA Head Quarter - Amman**

**Loyalty Support Services New Factory (MRE)**

**Jordanian Armed Forces Head Quarter Buildings**

**PWC Head Quarter Offices**

**Genetics Company Offices**

**Palestinian Embassy - Amman**

**Dar Al-Handasah offices**

**Queen Alia Airport Free Zone and Investment Buildings**

**Royal Halls at Queen Alia Airport**

**Royal Suites at Al Hussein Medical City**

**Royal Palaces - Raghadan Palace**

**Engicon Head Quarters**



## **Main Projects List**

*Prince Hussein Bin Abdullah Technical College  
Al-Rashdeiah School For Boys and Girls  
Extension for Al-Quds College / Irbid  
Medical College /Al-Yarmouk University  
Al-Hadi Al-mohammadi School  
Al-Hasad School -Ext.  
AL AL-Bait University  
Al-Maharat International School  
Al-Balqa' Applied University - Engineering Halls  
Al-Hoffaz School  
Al-Ruwwad School  
University Of Jordan - Different Buildings  
Hashemite University IT BLDG  
University Of Jordan - Aqaba  
Jordan University Of Science And Technology -  
Sport Hall & Diff Bldgs.  
Al-Quds College New Facilities - Air Port Road  
Ajloun University*

*Golden Gate Mall  
Al-Istiklal Mall Extension  
High Way Mall  
Sameh Mall - Different Location  
Makka Mall - Center Point & Home Center  
City Mall - Grand Cinemas & Different Halls  
Al-Sulaimanieh Mall  
Galleria Mall  
Carrefour Express - Different Locations  
Rodeo Plaza Commercial Center*

*NEPCO electrical Substations - (20+) locations  
King Abdullah II Center / Al-Mafraq  
ASLSAN JV Factory - KADDB  
Coca Cola - Madaba Plant Renovation  
Classic Fashion Factory*

## **Main Projects List**

*Muaffaq Al-Salti Air Base - Different Buildings*  
*Al-Mafraq Governorate Building*  
*Electricity Distribution Co. Extension*  
*Space Science and Technology*  
*Renovation for Royal Jordanian air force Hangers*  
*IT Center / Irbid Development Area*  
*Al-Mafraq Officers Club*  
*Al-Tafleeh City Center*  
*Maan Security Center*  
*Al-Qweismeh Stadium*  
*Al-Zarqa Governmental Hospital -Phase 2*  
*Military Courts*  
*General Security Broad Casting*  
*Public Security Department - Al Shoneh Security Center*  
*Metrology Investigation Center*  
*Ministry Of Public Works - Labs & Research Bldg.*  
*Amman Municipality Building Extension*  
*Sheikh Hussein Bridge Borders Bldgs.*  
*Madaba Court*  
*Supreme Judge Department*  
*Justice Palace - Al Salt*

*King Abdullah ii Special Operations Training Center*  
*ALV Aqaba - Logistic Village*  
*Zarqa Free Zone Management Bldg.*  
*Zarqa Environmental institute*  
*Courts Complex - Zarqa*  
*Blind Academy - Amman*  
*Aqaba Administrative Authority Buildings*  
*Aqaba Containers Terminal Building*  
*Amman Manicipilty Employment Center*  
*Jordan Radio & TV - Different Locations*  
*Al-Karak Sport Hall*  
*Noor Al-Hussain Est. (North Shoneh Hall)*  
*Al-Qwaira Authority*

## **Main Projects List**

**Safwa Islamic Bank**

**Al-Ahli Bank – Different branches**

**Jordan Islamic Bank –Different branches**

**Arab Islamic Bank - Different branches**

**Societe Generale Bank - Different branches**

**Egyptian Arab Land Bank - Different branches**

**Arab Bank COU Bldg. Airport Road**

**Jordan Islamic Bank Main Bldg. Renovation**

**Investment Bank Different Branches**

**Amman Cairo Bank Ma'an Branch**

**Islamic Bank - South Shoneh Branch**

**Central Bank Of Jordan - Bldg.1 Renovation**

**Babil Games Company Offices**

**Ayah Sofia Show Room**

**Azadea Group Offices / Abdali**

**Daraghmeh - Different Location**

**Deara Markets**

**Khel & Lail Resturant**

**Al-Fareed Commercial Center**

**Al-Yanboo Commercial Center**

**Tower Bldg. Real Estate Co.**

**Civil Service Consumer Corporation / Aqaba**

**Civil Service Consumer Corporation / Ma'an**

**Jordan Duty Free Shops Stores / Al-Kastal**

**Hay Al-Masour Mosque**

**Nayfeha Al-Fayez Mosque**

**Al-Rahman Mosque - Marj AlHamam**

**Al Awabeen Mosque**

**Al-Hadi Mosque**

**Al-Shareef Al-Hussain Bin Ali Mosque / Aqaba**

**Al Kaloti Mosque Amman**

**Al Kaloti Mosque Aqaba**

**Al Dawood Mosque**

**Al-Husaini Grand Mosque**

**Nables Mosque**

**Mohd Odwan Mosque**

**Raghadan Mosque**

**Othman Bin Affan Mosque**

## **Main Projects List**

*Jeddah Home Hotel*  
*Petra Moon Hotel*  
*EDOM Hotel*  
*Amrah Palace Hotel*  
*Daboq Saray Hotel*  
*Tebah Palace hotel*  
*Hotel Apartments -Al-Jamal*  
*AL-Mustathmer Hotel*  
*Dream Valley Hotel*  
*Days Inn Hotel*  
*Geneva Hotel Extension*  
*Al-Thuraya Hotel - Shmeisani*  
*Golden Tulip Hotel Renovations - Phase 1&2*

*Arab Potash Management BLdg*  
*Modern Veterinary Drugs Factory*  
*Arab Potash Co. Different*  
*JRESCO Industrial Complex - KADDB*  
*Wadi Al-Rayyan Factory*  
*Qatrana Cement Plant*  
*JAMCO Factory - KADDB*  
*Al-Marmoqah Gum Factory - Aljeezeh*  
*Al-Jazeera Factory*  
*Samra Electrical Power Station*  
*Rehab Electrical Power Station*  
*Modern Company For Medical Syringe*  
*VAPCO Factory*  
*RITAJ Pharmaceutical Factory*  
*Al-Taqaddom Pharmaceuticals Factory*  
*Al-Bayader Extension Substation*

## **Main Projects List**

**Mr. Mohammad Ramadan Villa**

**Mr. Mohammad Nassar Villa**

**Mr. Jalal Al-Jaloli Villa**

**Mr. Anas Qattos Villa**

**Mr. Nidal Sukhtian Villa**

**Mr. Wafa Sofan Villa**

**Dr. Assd Villa**

**Foyroz Villa**

**Dajani Villa**

**Eng. Emad Twfeeq Villa**

**Mr. Ali Safi Villa**

**Mr. Rami Omari Villa**

**Mr. Ahmad Talab Villa**

**Mr. Saeed Sghayyer Villa**

**al rimawi family villas**

**Ateyyeh family Villas**

**Mr. Ibrahim Aqel Villa**

**Mr. Imad Tawfiq Villa**

**Mr. Amjad Shakhatreh Villa**

**Attar Villa**

**Mr. Ibrahim Jabali Villa**

**Mr. Amer Habib Villa**

**Mr. Abdallah Azer Villa**

**Mr. Mohd Abu Zahra Villa - Andaloseyeh**

**Mr. Mohd Nabil Ghaith Villa**

**Al-Ashy Villa**

**Dr. Nabil Al Sharif Villa**

**Dr. Nayef Frewan Villa**

**Al-DardesiHotel Apartments**

**Fathallah Furniture Bldg.**

**Bonyan Engineering Housing**

**Al Sa'oudi Housing**

**Al Kalooti Housing**

**Al Zoubi Housing**

**Al Manar Housing**

**Al Bader Housing**

**Al Ashi Housing**

**Al Ayoub Housing**

**Al Mohtasib Complex - Dahiet Al Yasmeen**

**Greast Complex**

**Middle East Complex**

**Al Qwasmi Complex**

## Contact us

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Thank You



**PEARL**



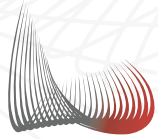
**FROST**

**CAREL**

**Honeywell**

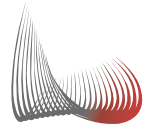
**ABB**

**LEVITON®**



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للأنظمة الهندسية ذ.م.م



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