



AI Molhaq Engineering
MEP Supplier & Contractor



Membership No.: 8352962

Company Profile

www.al-molhaq.com



Company

Al-Molhaq L.L.C. MEP suppliers and contractors, is a Company located and established in Baghdad, Iraq. The Company is specialized in the supply and installation of air conditioning and ventilating system. The Company has two interrelated discipline engineers accountable to the client. Project teams are formed comprising appropriate disciplines such as project managers, engineers, CAD operators, and ancillary services.

2

Services and Products

Al-Molhaq operates within two connected disciplines of HVAC and Refrigeration Engineering. Al-Molhaq is the agent and distributor for many primary air conditioning brands. Al-Molhaq supplies, installs and maintains water chillers, cooling towers, package units, air handling units, fan coil units, split units, floor standing units, DX units, boilers, cold stores, air outlets, ducts, and piping accessories.

Mission

Our business mission follows a clear commitment to working towards complete satisfaction of our clients by achieving and supplying the best system solutions for a long term benefit to all parties thus to accomplish with long term relationship and trust, within a friendly and full dedicated professional attitude.

Products

HVAC system Unit
Cooling tower system
Air handling unit's system
Hygienic air handling unit's system
Air distribution systems
Large split systems
Air and water cooled chiller
system VRF system
Rooftops and ducted split
system Power generating plant
Air filtration system & accessories
Fire dampers & accessories

Installation

When Al-Molhaq is required to perform the installation of any of the products listed a provides a fully dedicated project manager to supervise the installation works through end for complete customer's satisfaction. Where this involves interdisciplinary activit Molhaq's engineers will ensure that effective coordination takes place to minimize or eliminate any possible disruptions and delays.

Refrigeration & Air Conditioning Service

Al-Molhaq has the experience and the capability to design, supply, install, test, operate and commission complete HVAC/R systems by specifically designing & executing the project to meet with any particular specifications or simply supplying proprietary equipment from any of the major manufacturers.



Reference: Al-Harthya Mall, Baghdad

Supply: Exhaust Fans (Sodeca), 3 Way Valves (Honeywell)

Reference: Al-Mansour Mall, Baghdad

Supply: Chillers (McQuay),
A.H.U.s (McQuay),
F.C.U.s (McQuay)
A.H.U.s (Makar)



Reference: Razkari Hospital, Erbil

Supply: MDS system (McQuay)

Full commitment to our customers:

- We are open, friendly and honest in our dealings with our clients.
- We aim to provide the best quality of service, and a competitive value added. Whenever customer is disappointed in any respect we will certainly deal with the cause of the customers dissatisfaction until full satisfaction is met to requirement.
- We treat our clients with full respect throughout our dealings, and we expect to receive the same in return.
- Our telephones are answered round the clock to make sure that we are available for contact 24 hours a day.
- We do not over-estimate the nature and the extent of the problems found and avoid to invent or generate further in existing problems.
- We ensure that all of our engineers and employees dealing with our customers have the appropriate degree of training and skill to be able to satisfy your dealing with Al-Molhaq.
- We tell you immediately if we can respond to the work-scope or time-scale and we give you full reasons, explanations and recommendations in the event we cannot.
- Above all we value and honor our clients and look forward to establishing and maintaining a long-term relationship with all of them.

Al-Molhaq is committed to achieve all of the above targets each and every day at any time, as the result of the appropriate training of all its engineers and employees who are there to help and satisfy any of the marketplace's requirement in a pleasant and friendly way



7

Reference: Babylon Hotel, Baghdad
Supply: A.H.U.s (Mekar) Air outlets (Kbe)

Engineering services

- Review of adequacy of performance of existing systems;
- System specification & detailed design to meet client requirements;
- CAD Drafting and production of engineering work-packs;
- Full certification & documentation pack to suit client requirements.

Reference: Basrah Sport City, Basrah

Supply: A.H.U.s (ClimaUno), MDS System & Exhaust fans



8



Reference: Um Al Kora Mosque, Baghdad

Supply: Cooling towers (Decsa)



Reference: National Centre, Baghdad
Supply: A.H.U.s (Mekar) Cooling Towers (Decsa)

Reference: Ministry of Education, Baghdad
Supply: A.H.U.s (Makar) 3-way valve (Honeywell) Pipe fitting (Econesto)



Reference: Al Mansour Melia hotel, Baghdad
Supply: A.H.U.s (Mekar)

Reference: Sheraton hotel, Basrah
Supply: fire & volume damper (kbe)



REFERENCES LIST

Al-Molhaq has executed a number of prestigious projects as:

- | | |
|---|--|
| <ul style="list-style-type: none"> • Basrah Sport City / Basrah • Ministry of Housing & Construction / Baghdad • Muthanna Cement / Samawah • Radio & TV Studios A Salhya / Baghdad • Saad General Hospital / Diyala • National Council / Baghdad • Baaqoba Hospital / Diyala • Al-Mansour Bldg / Baghdad • Al-Moatasm Bldg / Baghdad • Ministry of Electricity / Baghdad • Middle East Bank / Mosul • Asiaceil Building truction Council / Baghdad • Imam Al Hujja Hospital Hygienic / Najaf • Razkari Hospital / Erbil • Al-Wasiti Hospital / Baghdad • Babylon Hotel / Baghdad • Mansour Melia Hotel / Baghdad • Al-Rasheed Hotel / Baghdad • Sheraton Al Basrah / Basrah • Ministry of Higher Education / Baghdad • Ministry of Health / Baghdad • Um Al Qura Mosque / Baghdad • National Center for Engineering Consultancy / Baghdad • Council of Construction Engineering Building / Baghdad • Shatt Al-Arab hotel / Basrah • Al-Yarmuk hospital / Burn department / Baghdad • Majlas AlGadhaa / Baghdad • Istamic centre / Karbala • Al-Zahra Hospital / Diyala • Al-Batool Hospital / Diyala • Al-Ataba Garage / Karbala • High Court Council / Baghdad • Islamic Centre / Karbala • AL-Alaawia hall / Najaf • Al-Mudhafer school / Najaf • South Oil State Hospital / Basrah | <ul style="list-style-type: none"> Full HVAC System Cooling Tower & Air handling Units System Area Large Split Systems Air Handling Units System Air Distribution Systems - Air Handling Units System Air Handling Units System Air Handling Units System MOH & C Air Handling Units System MOH & C Air Handling Units System Control Station Air Cooled Water Chiller System VRF System Air Handling Units System Air Handling Units System VRF System Air Handling Units System Air Handling Units System Air Handling Units System Air Filtration System & Accessories Fire Dampers & Accessories Air Handling Units System Air Cooled Chiller System Cooled Tower System Cooling Tower & AHUs Air Handling Units System (MEP) Condensing unit , AHU , Exhaust Fan & Humidifire (MDS) (Daikin VRV) DX units Air cooled chiller & FCU MDS system MDS system VRV system Package unit & Duct split VRV system Sodeca exhaust fans, trane AHUs and condensing units and fresh air package |
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- Al-mutahida factory / Hilla
- Al-Rwad factory / Baghdad
- Al-Rawia factory / Baghdad
- Al-Qayyarah hospital / Mosul
- Faculty of Education / Mosul
- Golden mall / Mosul
- Hakayiti project / Najaf
- Kirkuk electricity bldg / Kirkuk
- Burn hospital / Diyala Health Directorate
- ELSEWEDY substations (shat All Arab, Maysan, Mothana & Shatra)
- Somo bldg. / Baghdad
- Almansour mall / Baghdad
- Bismayah new city / Baghdad
- Covid 19 hospital / Hilla
- Alrafidan hospital / Baghdad
- Minda alsabia / Diwaniyah
- Diylasis hospital / Mousal
- Tuberculosis hospital / Baqubah
- Almuqdadia hospital / Diyala
- Al-Furat Al-'Osat company / Babil
- Al-Batool hospital / Mosul
- Retirement department / Mosul
- Al-Najaf Hotel
- Al-Janoob Hospital / Baghdad
- Baran complex / Sulaymaniyah
- Investment Bldg. / Kut

Cooling tower, Splits , Fresh air package units & Design chilled water pipe system

Air cooled chillers

Package units & Exhaust fan

Air cooled chillers & Cooling towers

VRF system

VRF system

Air handling units

VRV system

Sodeca Exhaust fans

SKM Split units & Sodeca exhaust fans

SKM DX AHUs with condensing units, package units & Exhaust fans

AHUs / Mekar

Split units / Trane

Fresh air Package unit / SKM

Package unit / SKM

Package unit / SKM

Package unit / SKM

Fresh air Package unit / SKM

Package unit / SKM

Water cooled chillers / Trane

Low current systems, BMS

VRF system / Trane

Exhaust Fans / Sodeca

SKM package unit & Panasonis VRF

Exhaust Fans / Sodeca

VRF system / Clima Uno

Reference: Shatt Al-Arab 5-Star Hotel & Villas, Basrah
Supply: Full MEP system



Reference: National Council, Baghdad
Supply: A.H.U.s (Mekar)



12 **Reference:** Al Rasheed Hotel, Baghdad
Supply: Air filters and accessories



Reference: Baghdad University, Baghdad
Supply: Air outlets and duct silencer (Kbe)



Reference: Al- Wasiti Hospital, Baghdad
Supply: AHUs & FCUs (Mekar)



Reference: Maysan children Hospital
Supply: A.H.U.s (Mekar), cold store (TSSC) & Air outlet (Kbe)



Reference: Golden mall
Supply: (ClimaUno) VRF system



Reference: Al-Mutahida company
Supply: (Decsa) Cooling tower, Split units, Fresh air package units & Design chilled water pipe system



Reference: SOMO Building / Baghdad

Supply: (SKM) DX AHUs with condensing units & package units
(Sodeca) Exhaust Fans.



Reference: Bismayah New city project.

Supply: Split Units (Trane)



Reference: Al-Batool hospital, Mosul

Supply: Low current systems, BMS





Reference: Al-Qayara Hospital.

Supply: Air cooled chillers (Trane), Cooling towers (Decsa)



15

Reference: South Oil State Hospital / Basrah

Supply: AHUs and condensing units (Trane)



Reference: Al-Furat Al-'Osat company for chemical industries, Babil

Supply: Water cooled chillers (Trane)



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