



HI-SMART

AIR CONDITIONING LLC

ULTIMATE DESTINATION FOR AC REPAIR

 www.hi-smartac.com

OUR CLIENTS



SERVICES

- ▶ AIR COOLED CHILLER MAINTENANCE (RECIPROCATING / SCREW CHILLER)
- ▶ COOLING TOWER MAINTENANCE WORKS
- ▶ WATER COOLED CHILLER DESCALING WORKS
- ▶ CHILLED WATER PUMPS MAINTENANCE
- ▶ WATER BALANCING AND AIR BALANCING ACTIVITIES
- ▶ MOTOR AND WATER PUMP SERVICES
- ▶ CHEMICAL DOSING SYSTEM AND WATER TREATMENTS INCLUDING SYSTEM FLUSHING & CHEMICAL ADDING
- ▶ PACKAGE AC MAINTENANCE AND SERVICES
- ▶ AHU, FAHU & FCU MAINTENANCE AND SERVICES
- ▶ DX UNIT (CASSETTE TYPE / SPLIT UNIT/DUCTABLE SPLIT UNIT) MAINTENANCE
- ▶ FLOOR TILE FIXING WORKS
- ▶ FITOUT WORKS
- ▶ PLUMBING WORKS
- ▶ ELECTRICAL WORKS

AIR COOLED CHILLER MAINTENANCE (RECIPROCATING / SCREW CHILLER)

Being a leader in Chiller maintenance services in UAE, we have been able to successfully bring the qualitative grade chiller maintenance and Troubleshooting services to the commercial and industrial clients belonging to various industries.

Experienced in Chiller Troubleshooting & Planned preventive maintenance (PPM).

Familiar in Chiller Descaling.



Chiller Operation



COOLING TOWER MAINTENANCE WORKS

We are experienced in Cooling Tower Maintenance and Planned preventive maintenance (PPM). Replacement of nozzles, Fins, Gearbox oil, Fan blade Alignment. We are experienced in installation & service of chemical dosing pumps. We are familiar in water treatment process for chilled & condenser water.

Cooling Tower Operation





WATER COOLED CHILLER DESCALING WORKS

We are a Leading Service provider of Chiller Water System Descaling Service

we will identify cause and provide a chemical cleaning service to restore system efficiency.

we can help you to extend the life of your chiller with a proper descaling service.



WATER BALANCING AND AIR BALANCING ACTIVITIES

Our Team comprises of professionals committed to achieving excellence to provide Air and Water Balancing Service

Regarding water balancing, we will apply a disciplined procedure of adjustment to water flow rates throughout the system to meet the particular requirements of the design.

Adjusting Air quantities & after parameters of air handlers.
Adjusting an quantities with grills/diffusers. Adjusting Fresh air dampers as per design. Checking fire dampers.





CHEMICAL DOSING SYSTEM AND WATER TREATMENTS INCLUDING SYSTEM FLUSHING & CHEMICAL ADDING

A chemical dosing system is a facility for automated injection of reagents into a wastewater network for the control of septicity and odour emissions.

we provides high-grade systems for chemical storage and metering solutions across a comprehensive range of liquids, powders, slurries and emulsions. These systems have applications that include acid handling, wastewater treatment and cooling water dosing.





PACKAGE AC MAINTENANCE AND SERVICES

We are experienced in installation, breakdown maintenance, Troubleshooting, Commissioning. Replacement of Compressor, Condenser Coil, Evaporator coil and Spare Parts.





AHU, FAHU & FCU MAINTENANCE AND SERVICES

We undertake and specialized in installation and service of HVAC Equipments (like chiller, Package AC, Ductable Ac , Split and window AC, AHU, FAHU, FCU's etc)

We do services for all brands of HVAC Equipment(like career, Daikin, York, Blue Star, Hitachi, SKM).

We undertake all compressor and pump overheating.

We undertake Services & maintenance of Cooling Tower & Chemical Dosing System.



DX UNIT (CASSETTE TYPE / SPLIT UNIT / DUCTABLE SPLIT UNIT) MAINTENANCE

A direct expansion air conditioning system, or DX unit, directly cools the air supplied indoors using a condensed refrigerant liquid.

They are less expensive, requires less space and has low noise levels.



Chillers Operating

Chillers





ELECTRICAL WORKS

We are highly established and well-known company providing complete Electric Troubleshooting & Maintenance of long-lasting and multipurpose Panel Boards, Industrial Panel Boards and Control Panel Boards. We have the technical expertise, managerial competence and financial capability to execute projects successfully. Hi-Smart Air Conditioning has the reputation for excellent quality and timely completion of projects.

Experiencing some sort of difficulties with the electrics at your place? Or is it simply a matter of changing a lightbulb? Then get in touch and we'll send a handyman to your place who will tackle the minor electrical problems with ease! All type of electrical work is carried out by our fully experienced electrician. For small projects, we can carry out your electrical work on a very reasonable hourly rate.



MOTOR AND WATER PUMP SERVICES

All kind of motor troubleshooting and maintenances

All kind of motor and water pump services

Rewinding and troubleshooting motor and water pump which allows us to carry out highly skilled and technical repairs of electric motors, pumps, drives, generators and more.



PLUMBING WORKS

We are experienced in troubleshooting and replacing of pipes, pipes fitting and sanitary fittings, Water pumps troubleshooting and installation, Water Heater troubleshooting & replacement, finding and troubleshooting water leaks, drain blockage etc. Recessed cabinets counter tops and shower doors can also be installed. Installation of new pipe line with all type of materials



VILLAS FACILITY MAINTENANCE AND SERVICES

We are providing all kind of maintenance and services under our AMC and one time service for Villas and Appartments





FITOUT WORKS

Our technical team is specialised in all kind of fitout work namely,

- ▶ Wooden partition
- ▶ Gypsum partition
- ▶ Wooden door
- ▶ Window repair
- ▶ Door handle repair
- ▶ Door replacement tile work
- ▶ Gypsum ceiling and gypsum wall
- ▶ Painting works
- ▶ Floor Tile Fixing works





HI-SMART

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All types of Services & Maintenance work is carried out by our dedicated, focused and fully experienced technical team.

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www.hi-smartac.com

24/7 Service Guaranteed

FOLLOW US ON



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