



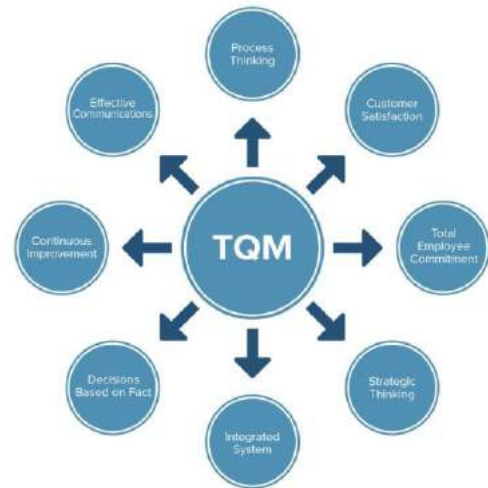
Privilege Technologies Ltd.

www.privilege.com.bd



ENVIRONMENTAL AWARENESS

TOTAL QUALITY MANAGEMENT (TQM)



COMMITMENT

OUR COMPANY ADDRESS

Corporate Address : House-90, Road-17/A, Block-E, Banani, Dhaka

Registered Address : The Grand Plaza Shopping Mall, 185 Shahid
: Sangbadik Selina Parvin Road, Ramna Dhaka.

Telephone : +880248812299

Mobile No. : +8801324732063

Email : info@privilege.com.bd

Website : www.privilege.com.bd

SPEECH OF CHAIRMAN



It is my great honor to serve as a Chairman of Privilege Technologies Ltd. and I would like to convey my gratitude to all our respected clients whose support & trust made us PRIVILEGE TECHNOLOGIES LTD. today. We do believe to cope up with current world, one must have too aware of the technological up-grading and act accordingly. We are here on behalf of our clients to keep them posted & updated with the latest technology of our sectors or services.

Once again, I would like thanks to everyone and promising to develop ourselves more in the upcoming years to satisfy our valued customers in full range.

Ashabus Safa
Chairman

SPEECH OF MANAGING DIRECTOR



Md. Fakhar Uddin

In the current process of widespread globalization & competitive environment, we Privilege Technologies Ltd. understand that meeting our customer's requirement is essential to the success of our organization. By keeping our clients in the top priority, we do believe that the years we experienced in the past are significant years and it is clearly seen that we have intensively tried to deliver our best performance to focus on customer satisfaction.

We are now in an ever-changing market environment. In such situation, we firmly believe that "trust & reliability" is the key element in persuading customers to choose our Privilege Technologies Ltd.. We have gone through an analytical process of client's desire, identified gaps and developed a more integrated & holistic set of goals to drive into our core business policy.

We do believe, being a citizen of the country each of us bearing a responsibility to contribute constructing of country's economy. To keep the theme in mind we are encouraging the freshers to join with Privilege Technologies Ltd. and its extendable projects. So that they can develop themselves technically and become capable to walk through by their own.

We are also taking this opportunity to thanks all of our valued & respectable client, our dedicated staffs whose unconditional supports made us to stand as "PRIVILEGE TECHNOLOGIES LTD.".

So, in summary, I would like to thank again all those who have contributed relentless hard work and effort of the past to bring up here today and will continue to grow for years to come.

Sincerely yours
Md. Fakhar Uddin
Managing Director

WHAT WE DO

Privilege Technologies is rapidly growing multidisciplinary engineering service provider in Bangladesh. We provide you assurance of our highest consideration in providing unprecedented level of service and support quality. Our focus on...

ENGINEERING SOLUTION PROVIDER

•Construction (Civil, Electrical and Mechanical works)

- Including designing (Architectural and Structural), construction of Multi storied Residential, Commercial buildings and Apartment Complex,
- Highways, Roads and Bridges, Overpass, Underpass, Culverts, Drainage System, water and Sewage treatment Plants, Electrical Poles, Towers, Electrical Sub-Stations,
- River and SeaPorts, Slipway, Dockyards, development of lands, dredging work,
- Development of industrial and Economic Zones, Ports and Terminals, Tunnels under rivers,
- Metro Rails, Metro Stations, Railway Tracks and Railway Stations, Airports, and other physical infrastructures

•Sanitary Services

- Water Distribution System
- STP, ETP & WTP
- Swimming Pool
- Central Hot Water System (Heat Pump)
- Green Field Watering System
- Rain Water Harvesting System

•Fire Safety Services

- Fire Detection System
- Fire Protection System
- Fire Suppression System
- Fire Barrier System
- Integrated Fire Evacuation system

ENGINEERING MANAGEMENT

•HVAC Services

- Central Air-Conditioning System
- Split Type Air-Conditioning System
- Ventilation System

•Electrical Services

- Sub-station, Generator & Bus-bar Trunking System
- Internal & External Electrification System

IT SOLUTIONS

- Network Solutions
- Virtualization Solutions
- Data Center Solutions
- Data Center Power Solutions
- Data Center Cooling Solutions
- Security Solutions
- WLAN Solutions
- Video Conference Solutions
- Voice Solutions
- Surveillance Solutions

SOLAR

- Solar Power Panel
- Solar Irrigation pump
- Batteries
- Inverters
- Electrical Items
- Solar Street Light

OTHER SERVICES

- Building Management System (BMS)
- Car Access Control System
- Ventilation System

OUR SOLUTION PARTNER



SYSTEM DESIGN

We have an extensive experience on consultancy services. We are more concern about aesthetical view of an ultimate architectural art that can reduce cost in terms of time and finance. We provide the following services

ELECTRICAL SERVICES

- a) Supply to the building and metering arrangements.
- b) Incoming power supply voltage regulation.
- c) Sub-stations and underground cables.
- d) 100% Power Generation System.
- e) General light and power (lighting design by specialist consultant).
- f) Electrical sub-mains to mechanical, fire, vertical transportation and sanitary switchboards.
- g) General electrical distribution system throughout, including distribution boards.
- h) Emergency/exit lights.
- i) Data / telephone / MATV cabling systems.
- j) General internal common area building security inclusive of access control, CCTV and intruder detection systems.
- k) Stand-by generator system as applicable.
- l) Lightning protection and grounding system.
- m) Power supplies and connections to specialist kitchen and laundry equipment.

HVAC SERVICES

- a) Air conditioning system in as per mentioned occupied spaces.
- b) Central fresh air systems (if applicable).
- c) Central toilet exhausts systems where natural ventilation is not applicable.
- d) Ventilation exhaust systems in switch rooms, plant rooms and such like areas.
- e) Mechanical car park ventilation.
- f) Smoke exhaust system where applicable.

SANITARY AND PLUMBING SERVICES

- a) Domestic water storage and treatment system.
- b) Domestic cold water pumping and distribution system.
- c) Domestic hot water pumping and distribution system
- d) Sanitary plumbing and drainage systems.
- e) Diesel fuel storage, pumping and distribution or gas distribution system for stand-by generator systems.
- f) Water supplies to water features, garden beds to support irrigation system.
- g) Deep well (if applicable)

FIRE FIGHTING SERVICES

- a) Main fire indicator panel.
- b) Thermal detector and smoke detector and manual call point systems.

- c) Hydrants and hose reels.
- d) Sprinkler system (if applicable).
- e) Portable fire extinguishers.
- f) Emergency warning and intercommunication system.
- g) Fire pumps station.

IT SOLUTIONS

- a) Network Solutions
- b) Virtualization Solutions
- c) Data Center Solutions
- d) Data Center Power Solutions
- e) Data Center Cooling Solutions
- f) Security Solutions
- g) WLAN Solutions
- h) Video Conference Solutions
- i) Voice Solutions
- j) Surveillance Solutions

SOLAR

- a) Solar Power Panel
- b) Solar Irrigation Pump
- c) Batteries
- d) Inverters
- e) Electrical Items
- f) Solar Street Light

VERTICAL TRANSPORTATION SERVICES

Based on the standard range of major manufacturers' standard equipment and as defined by the relevant Standards including standards finishes, displays, doors, controls and interfaces

- a) Passenger lifts.
- b) Fireman's lift.

PROJECT MANAGEMENT

PLANING & EXECUTION

An experienced and effective project management team can reduce cost in terms of time and finance. We can plan, co-ordinate and execute all of your building services installation there by helping you to install tomorrow's system today. We take pride and pleasure in providing the support and solutions are not only met but also exceed your expectation level every time. We provide project management for the following services,

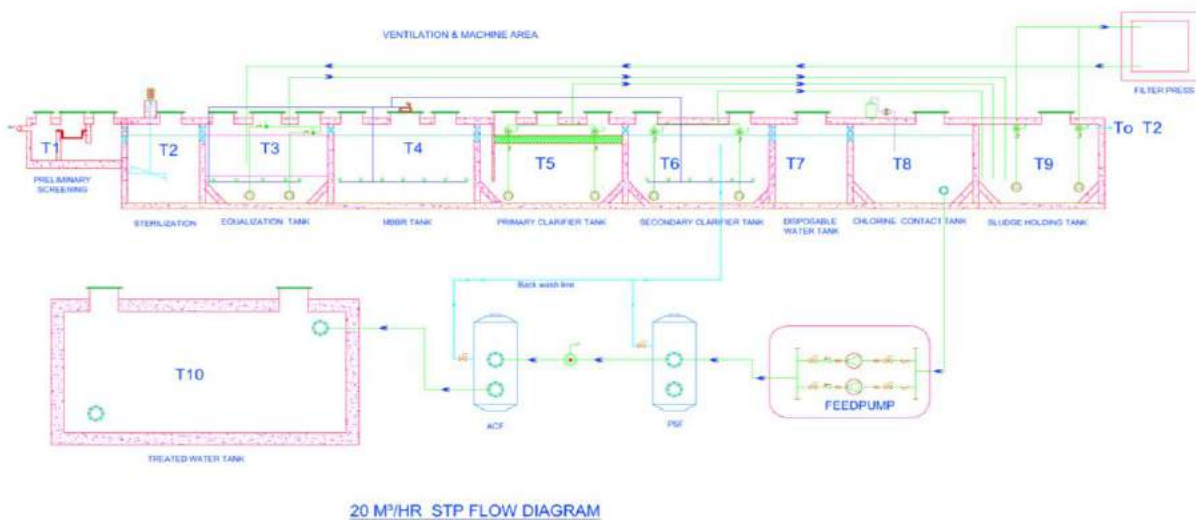
- ✓ Electrical Services
- ✓ HVAC Services

- ✓ Sanitary Services
- ✓ Fire Safety Services
- ✓ Other Services
 - Interior
 - Facade design
 - Landscaping & Gardening Basement Solution

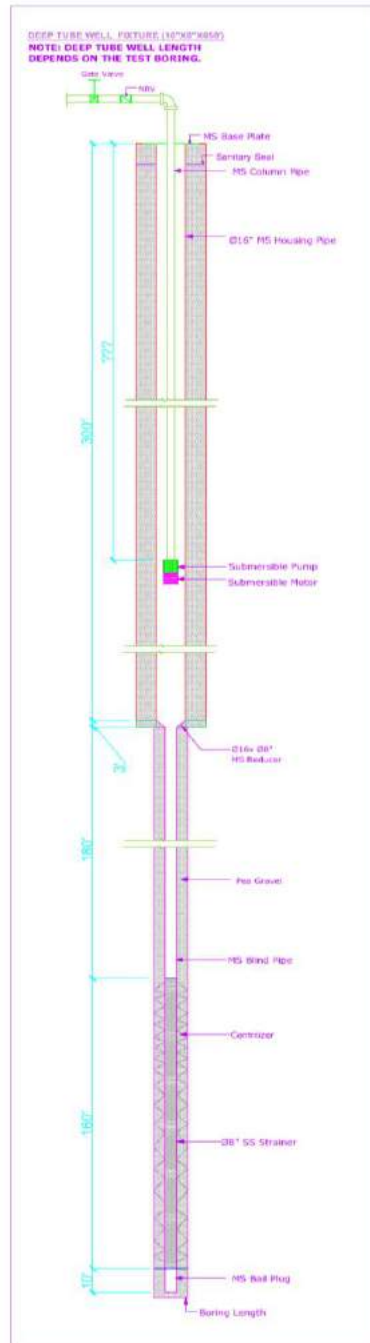
CONSTRUCTION

SANITARY SERVICES

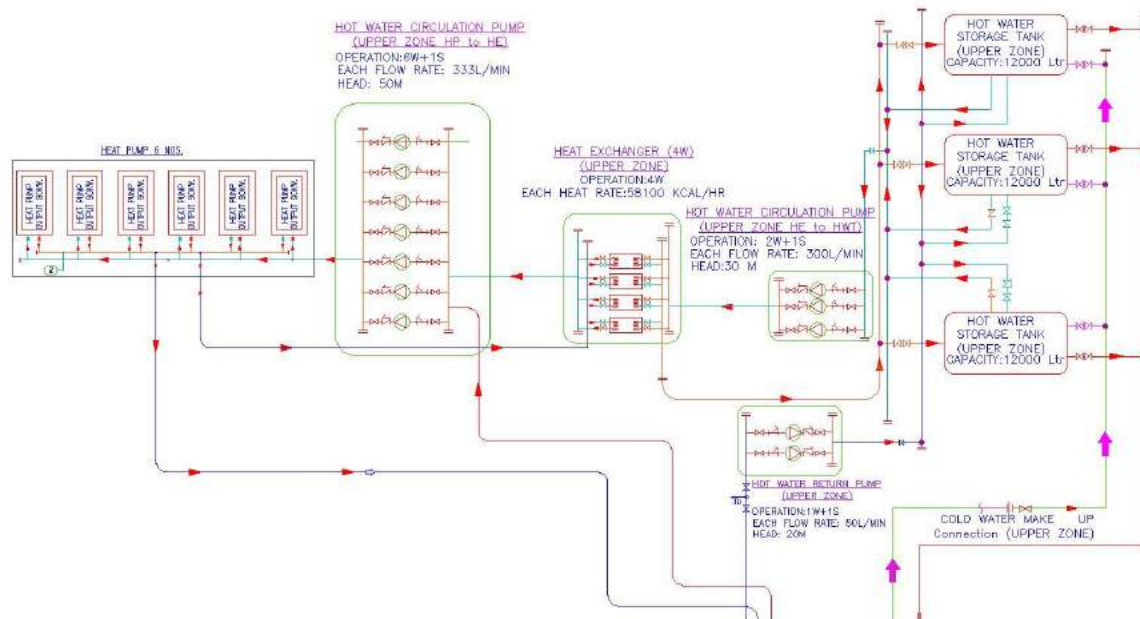
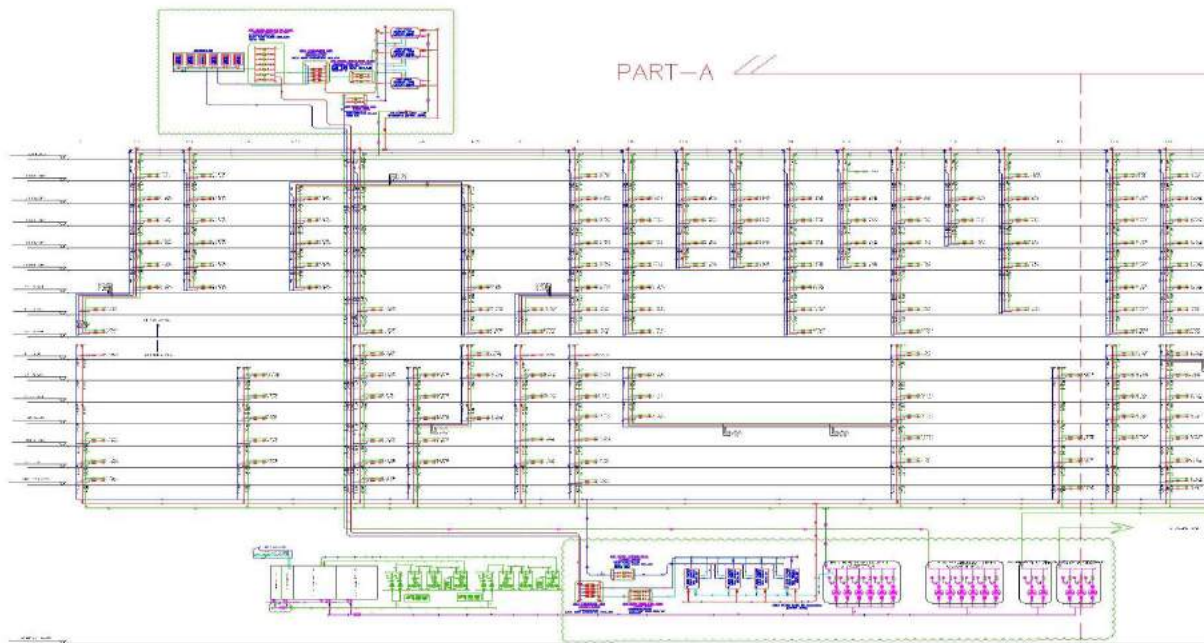
STP FLOW DIAGRAM



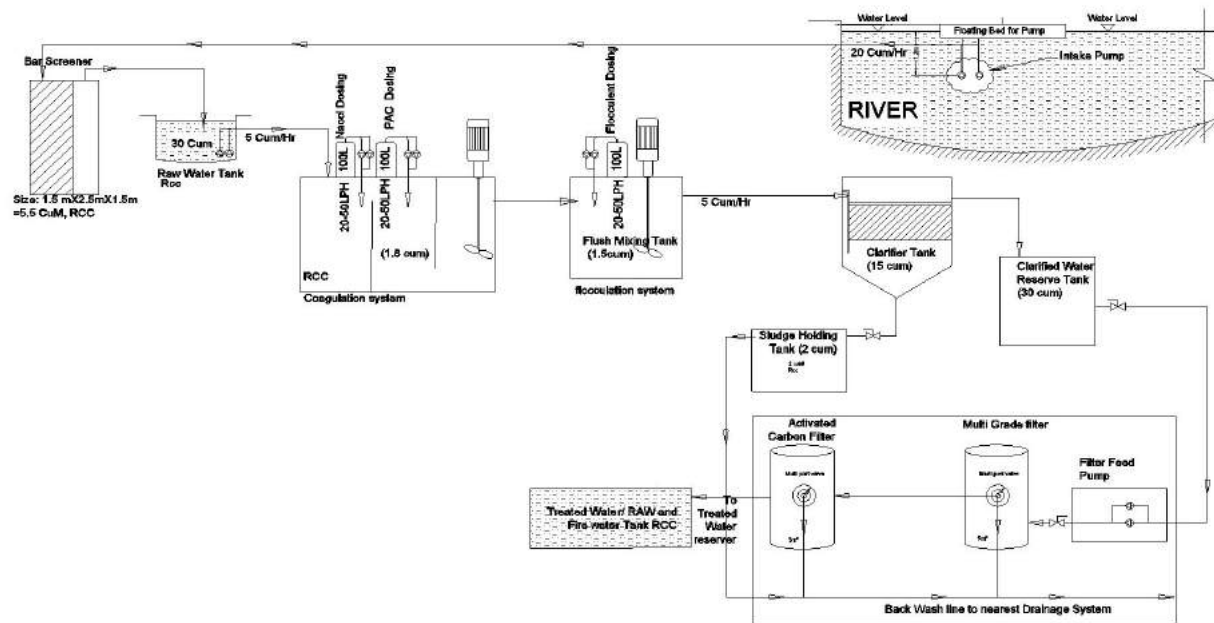
STP -SEWAGE TREATMENT PLANT FLOW DIAGRAM



DEEP TUBE WELL



Water Distribution System

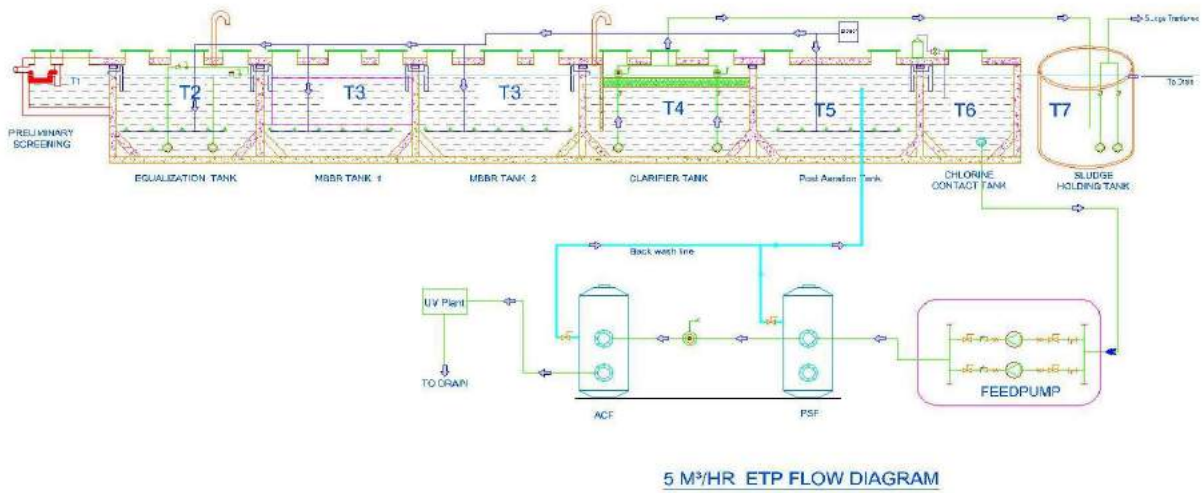


Block Diagram: Schematic Diagram for Water Treatment Plant With Accessories.

Water Management System



WTP - Water Treatment Plant

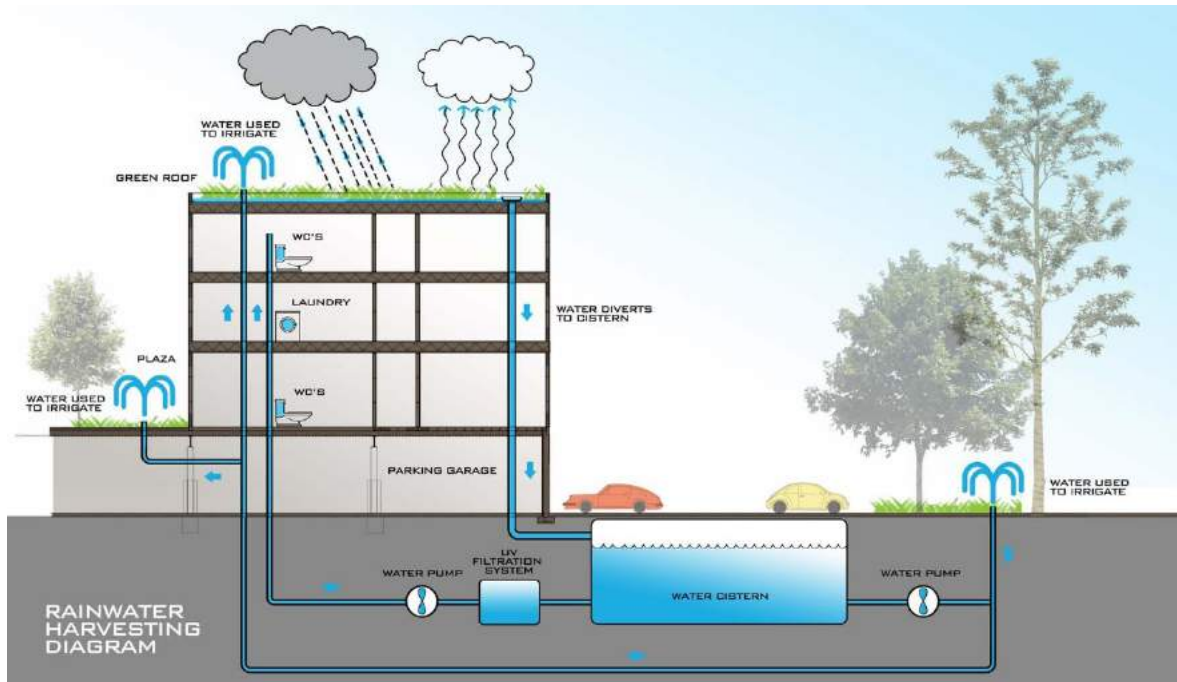


ETP - Effluent Treatment Plant





Swimming Pool



Rain Water Harvesting System



RO (Reverse Osmosis system)

OUR PRODUCTS

PUMP

		
Booster Pump Vertical multi-stage	Dozing Pump	Horizontal Multi Stage
Application: 1) Pressure boosting 2) Process water systems 3) High-pressure wash down systems 4) Reverse osmosis systems	Application: ETP, STP, WTP & Swimming pool	Application: 1) Commercial complexes & high-rise buildings. 2) Agricultural irrigation, treatment plant, fire system. 3) Oil & Gas on-shore & off-shore platforms 4) Manufacturing plants 5) Warehouse/godowns.
		
Self-primitive Jet Pump	Submersible Drainage Pump	Submersible Water Pump
Application: primarily used to produce and maintain a vacuum by removing vapors from a closed system. In this service, they are usually called "ejectors."	Application: Using at drainage of puddles, rain & floodwaters in channels & pits in both residential & industrial facilities.	Application: 1) Clean water supplying from deep well & drilling well. 2) Pressurized water in fountain pond system. 3) Car washing & gasoline system.

		
Submersible sewage pump	End suction centrifugal pump	Horizontal split case pump
Application: 1) Drainage of sewage from the building basement, hotel industry, waste water from factories. 2) Drainage of sewage from industrial process factories. 3) Emptying of septic tanks, cesspits & sewage pump stations. 4) Pumping surface & drainage water from garages & sprinkler systems.	Application: 1) Water supply 2) Pressure boiler feeding 3) Pure water treating systems 4) Pharmaceutical & food stuff 5) Refining chemical industries 6) Industrial washing & sprinkler system	Application: 1) Water supply 2) Pressure boosting for high rise building, hotels industries etc. 3) Industrial washing & cleaning system. 4) Fire protection system. 5) Cooling & air conditioning system. 6) Boiler feed & condensate transfer system. 7) Irrigation systems for fields including sprinkler & drip irrigation systems.

HEAT PUMP FOR HOT WATER SYSTEM

 Heat pump for swimming pool	 Heat pump for central hot water system
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Heat pump for swimming pool	Heat exchanger	
		
Heat pump for domestic hot water system		
SINGLE PUMP FOR BOOSTER SYSTEM		
Application: single apartment for single toilet water booster pump		
		
PIPE		
		
CPVC	GI	HDPE
EMT PIPE & FITTINGS		
		



CONSTRUCTION

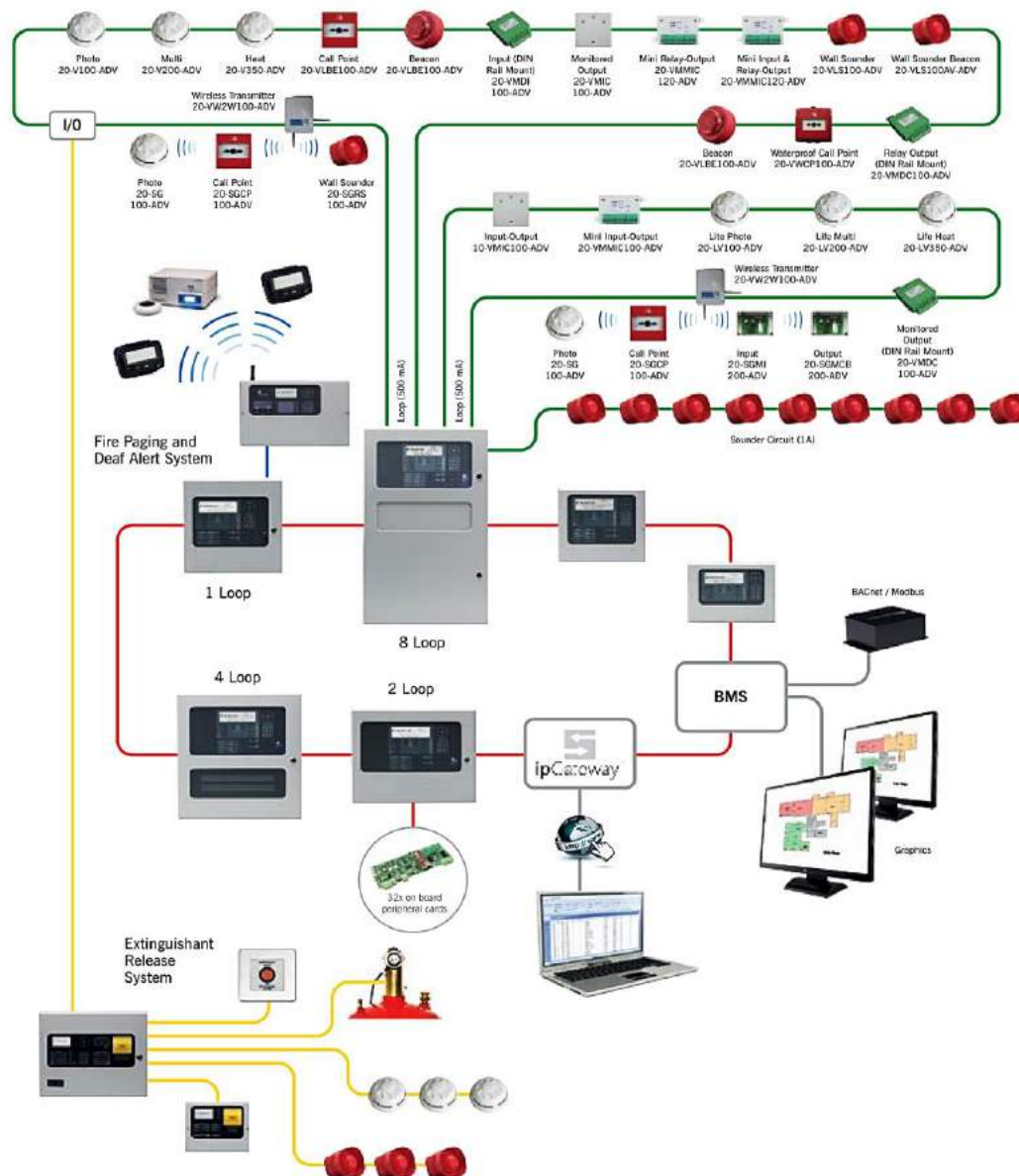
FIRE SAFETY SERVICES



FIRE DETECTION SYSTEM

Fire Safety Systems provide unbeatable accuracy and ease-of-use for building personnel, installers, and firefighters. All the features that make it so simple to handle are designed to reduce costs over the life of the system. From its flexible architecture, to its time-and-money-saving installation features, large screen with unrivaled safety and maintenance capabilities

Our intelligent fire detection systems and fire alarm systems eliminate the guess work by using the world's largest standard fire system screen and unrivaled message capacity to deliver clear, accurate alarm message descriptions.



FIRE ALARM CONTROL PANELS



FIRE DETECTORS



Smoke Detector



Heat Detector



Multi Detector



Beam Detector



Duct Detector



Gas Detector

FIRE ALARM SYSTEM PERIPHERALS



Manual Call Point



Audio-Visual Sounder



Input / Output Module



Repeater Panel

Remote Led Display Card

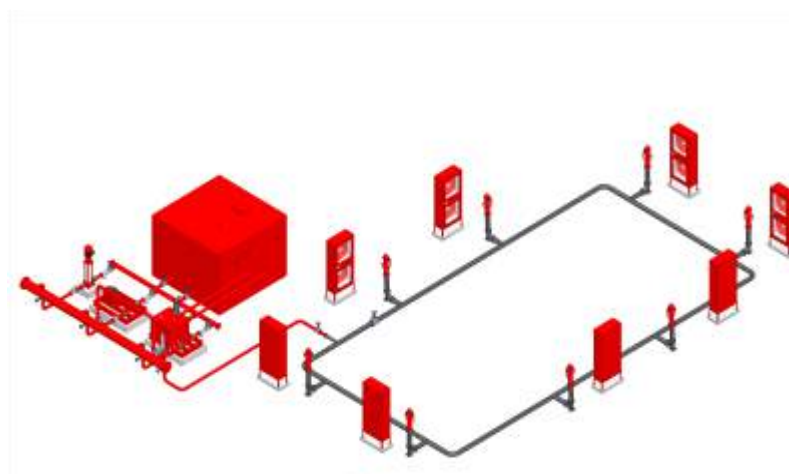
Network Interface Card

FIRE PROTECTION SYSTEM

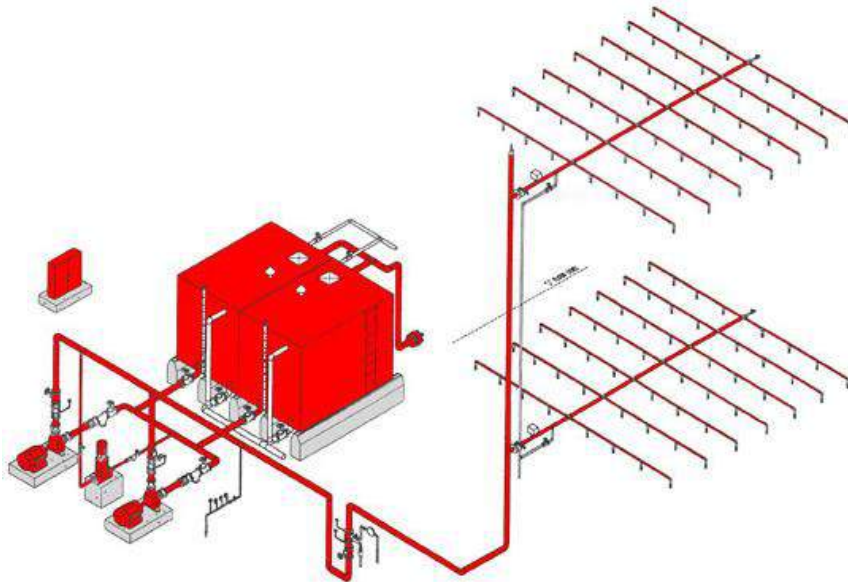


Fire Pump

FIRE HYDRANT SYSTEM



SPRINKLER SYSTEM



SUPPRESSION SYSTEM



Water Suppression System



Gas Suppression System



Foam Suppression System

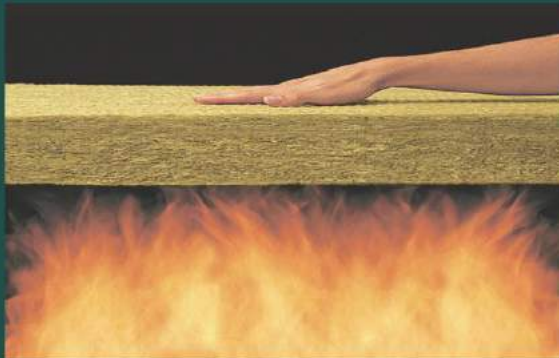
FIRE BARRIER SYSTEM



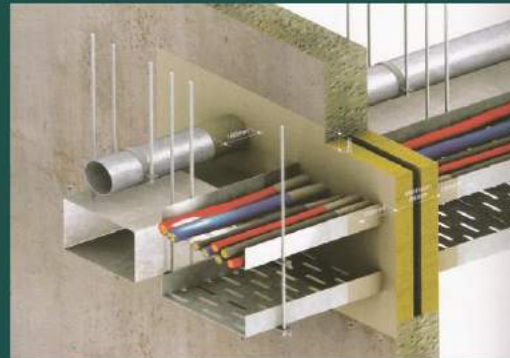
Safety & Sustainable Engineering is our intention

Fire Barrier System

To prevent the spread out of the fire and smoke intensity from one area to other area or one floor to another floor to save human life and properties.



Fire Barrier



Fire Collar for
PVC & uPVC Pipe



Basement ventilation System



Fire escape stair pressurization System



Your Safety is our Solution.....

FIRE PROTECTION ACCESSORIES

Privilege Technologies offers you the latest firefighting system to fulfill your demand. The system consists of sprinkler and other modern equipment's.



Fire Brigade Connection



Pillar Hydrant



Isolation valves



Water monitor



check and other valves



Hydrant box



Zone control valve



Sprinkler

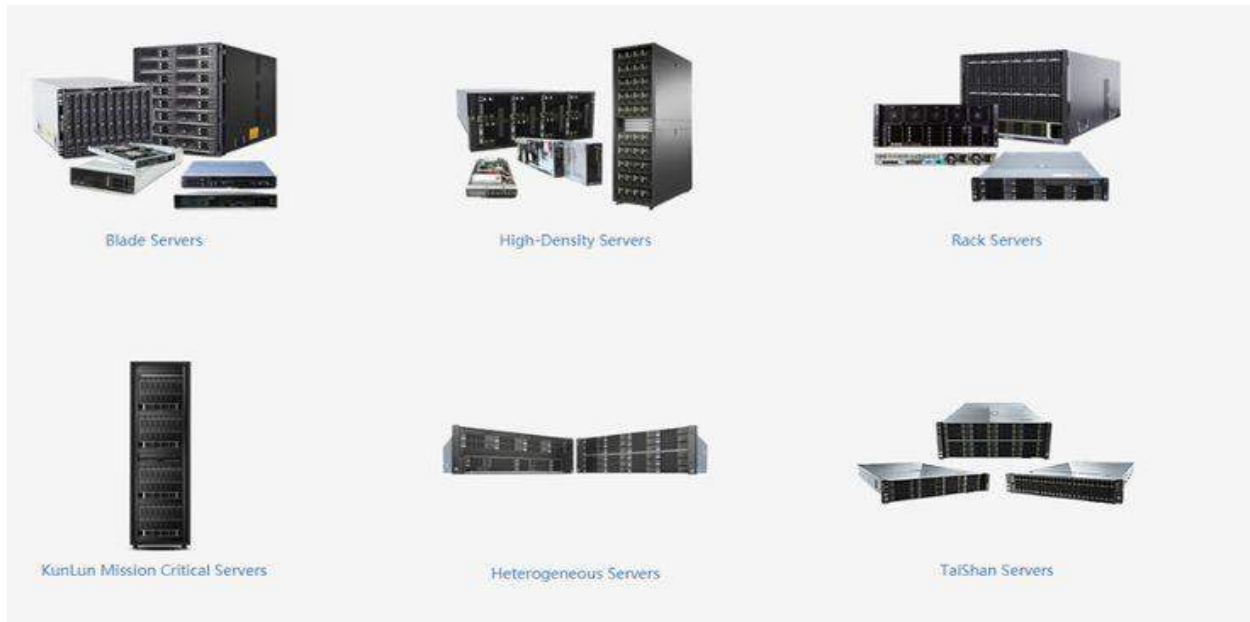


Fire extinguisher

FIRE DOOR



IT PRODUCT



Server



Router



Switches



WLAN



Camera



TE30



VPC600



VPC800



TE40



TE20



TX50

Video Conferencing Camera



Huawei 7910



Grandstream GRP2601P



FortiFone FON-670i/675i IP Phone

IP Video Phone



PDB



Rack



Huawei Smart Data Center 2000



Huawei Smart Data Center 800

SOLAR



Solar Power Panel



Batteries



Solar Street Light



Solar Irrigation Pump

CONSTRUCTION

ELECTRICAL SERVICES

SUBSTATION

We deliver top-quality Transformers and Substation Equipment at prices the equivalent commercial firms can't match. We are experts at managing complex power projects on time and on budget. Our design department is dedicated to develop the diversity of products as per needs and requirements of the market.



Switch Gear



Transformer



PFI

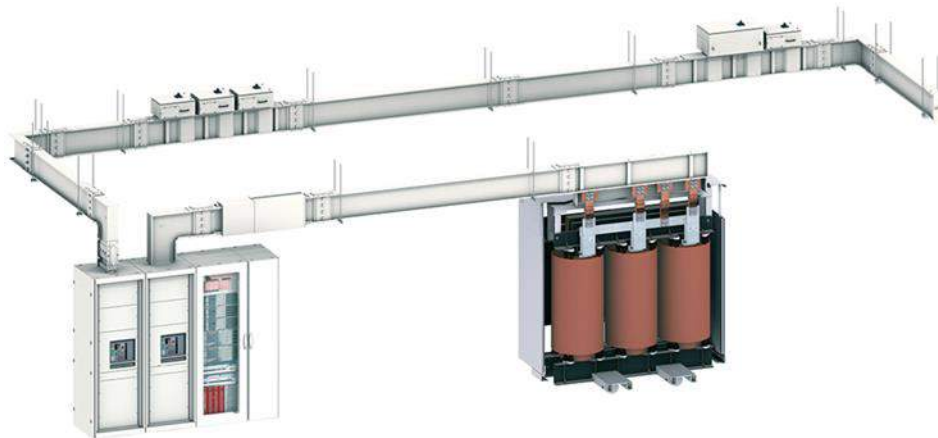
GENERATOR

We deliver top-quality power generators, helping all people do their jobs in any kind of environment, without forgoing safety. A quality product that will be by your side for a lifetime.

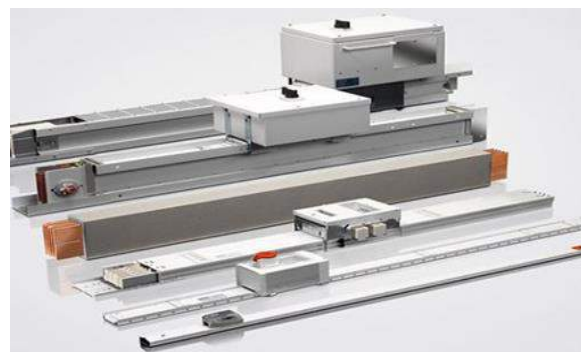


BUS-BAR TRUNKING SYSTEM

Bus-Bar Trunking System is a modern electricity distribution for Commercial, Residential & Industrial building, which increase the efficiency of distribution system, simultaneously reduce the line loss. Bus-Bar Trunking System also reduce the cost of electricity distribution system instead of conventional cabling system.



Bus-Bar Trunking System From Substation



Section of Bus Bar Trunking

INTERNAL ELECTRIFICATION SYSTEM

Internal Electrification is an electrical installation of cabling and associated devices such as switches, distribution boards, sockets, and light fittings in a structure.

Wiring is subject to safety standards for design and installation. Allowable wire and cable types and sizes are specified according to the circuit operating voltage and electric current capability, with further restrictions on the environmental conditions, such as ambient temperature range, moisture levels, and exposure to sunlight and chemicals.



EXTERNAL ELECTRIFICATION SYSTEM

External electrification is the process of bringing electrical power to remote areas. Remote communities are suffering from colossal market failures as the national grids fall short of their demand for electricity. Electrification typically begins in cities and towns and gradually extends to rural areas; however, this process often runs into road blocks in developing nations.



Electrical Transmission Line (Power Evacuation)

OUR PRODUCTS

EMT CONDUIT FITTINGS



EMT Electrical
Metallic Tubing



EMT Connector Set
Screw Type 90°



EMT Connector Set
Compression Type

RIGID & IMC CONDUIT FITTINGS



IMC – Intermediate
Metal Conduit



Conduit Coupling



Pull Elbow
Combination Type

FLEXIBLE & CABLE FITTINGS



Galvanized Flexible Conduit
Super Flexible Type



Squeeze Connector
Greenfield 90°



Connector split pin with
spike

LIQUID TYPE CONDUIT FITTINGS



Liquid Tight Conduit



Rigid to Liquid Type



Liquid Tight

Straight

Coupling

Connector 90°

CONDUIT BODIES



Rigid Conduit Body
LB Type



Rigid Conduit Body
T Type

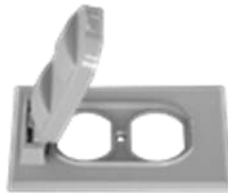


Cover & Gasket For
Conduit Body

WEATHERPROOF BOXES



Weatherproof Box
One Gang



Device Cover for
Weatherproof Box



Knockout Seal

HANGERS & SUPPORTS



Strut Channel



Pipe Clamp with Rubber

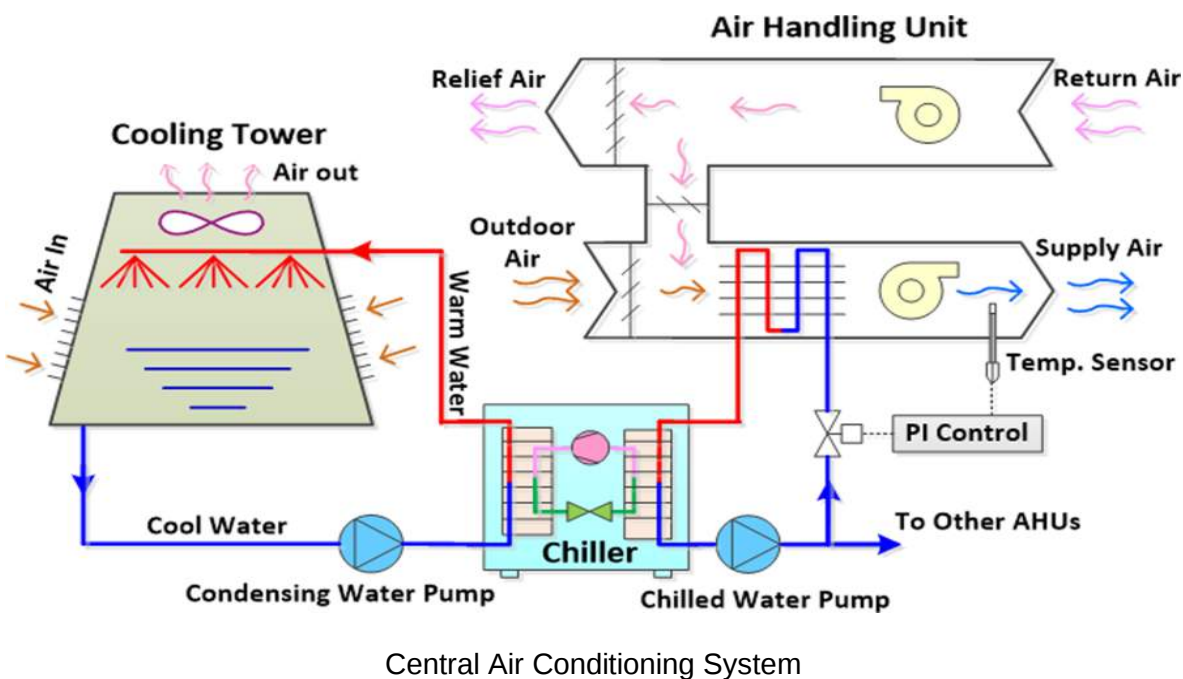


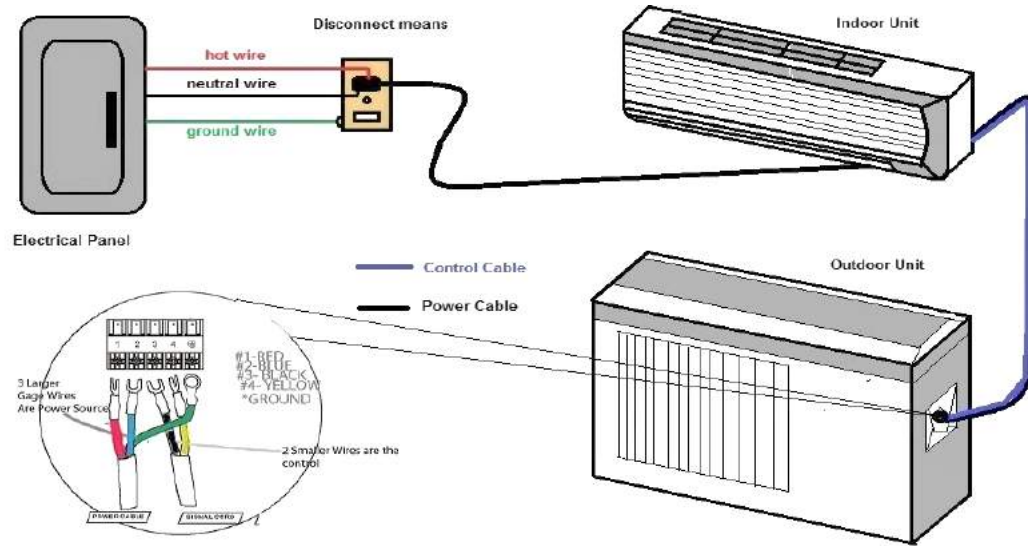
Universal One-Piece
Conduit Clamp

CONSTRUCTION

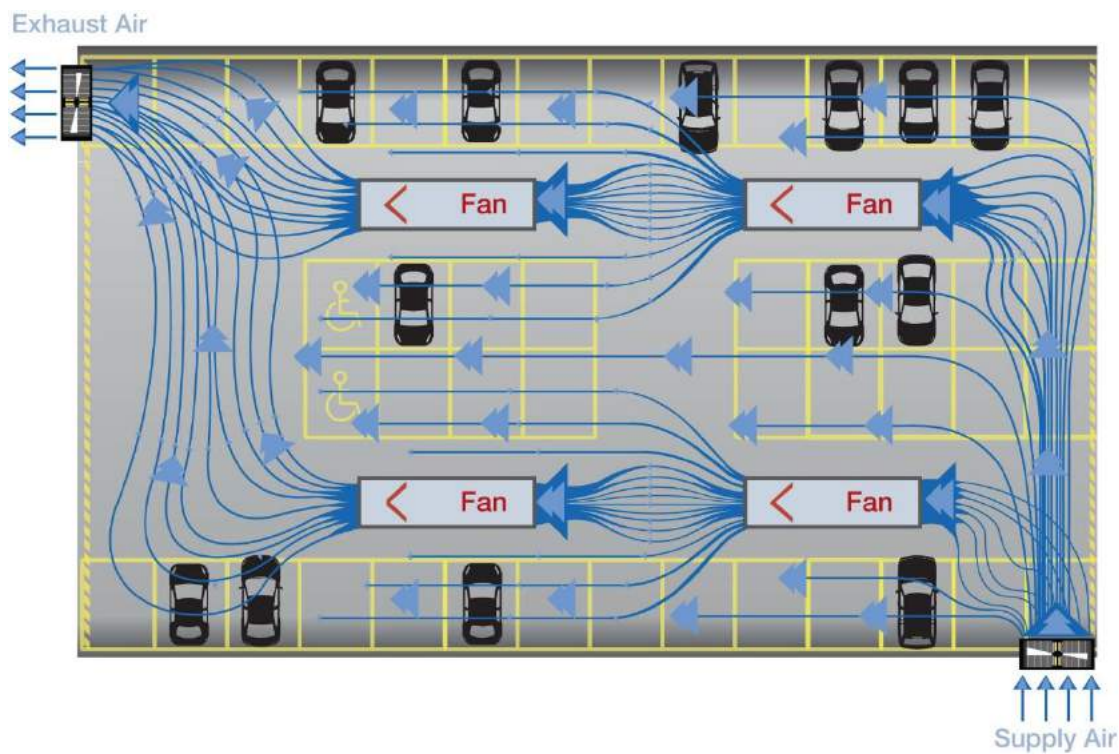
HVAC SERVICES

HVAC is an important part of residential structures such as single family homes, apartment buildings, hotels and senior living facilities, medium to large industrial and office buildings such as skyscrapers and hospitals, vehicles such as cars, trains, airplanes, ships and submarines, and in marine environments, where safe and healthy building conditions are regulated with respect to temperature and humidity, using fresh air from outdoors.





Split Type Air Conditioning System



Ventilation System



Centrifugal Fan



Roof Ventilation



Induction Fan



Impulse Fan

HVAC CONTROL SYSTEM

You expect strong products with so pistil catted engineering, our HVAC components live up to those demands. Our lines feature construction that makes installation simple, options that help users save money and designs that make as welcome addition to any room.

SENSORS



Our sensor offer accurate and trust worthy technology that gauge CO2 levels, monitor humidity and temperature, and offer precision monitoring for critical environment sand gases.



Our damper actuators have all the power and flexibility you expect from abroad and ship ready to install, requiring no special programming or tools. Also feature design elements such as standardized wiring that makes installation and integration simple.

THERMOSTATS



Our award-winning thermostat design, plus variety of energy –saving functions and adaptability options, makes any room look and feel better.

CONTROLLERS



We deliver accurate and reliable temperature control solutions for all your ducted air, hydraulic, fan coil unit and heat pump applications.

VALVES



Our valves and valve actuators deliver the most comprehensive control solutions in the industry. We offer the broadest selection of valve bodies- zone, globe, globe flanged, ball and butterfly.

VARIABLE FREQUENCY DRIVES

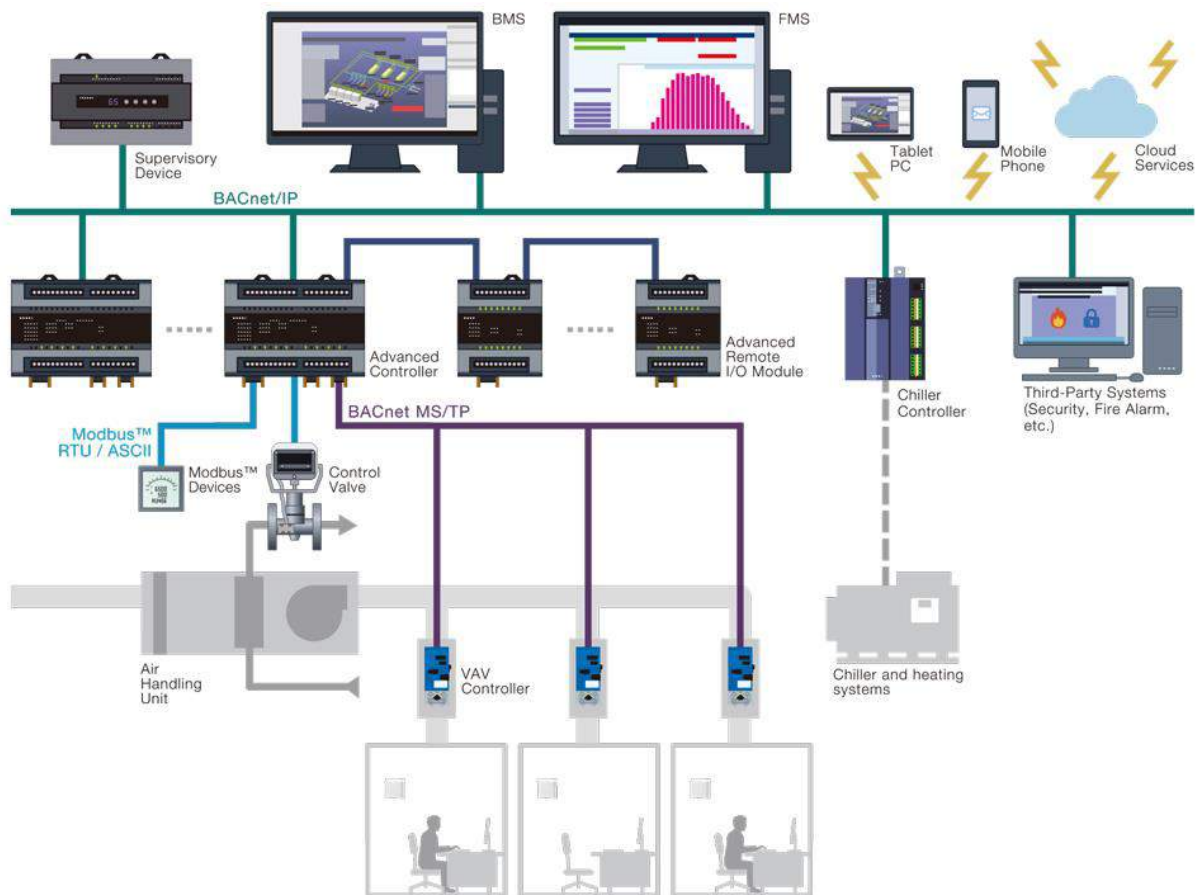


Our SED 2 Variable Frequency Drives are Pulse Width Modulated drives loaded with features for HVAC systems and torque applications such as speed control on fan and pumps.

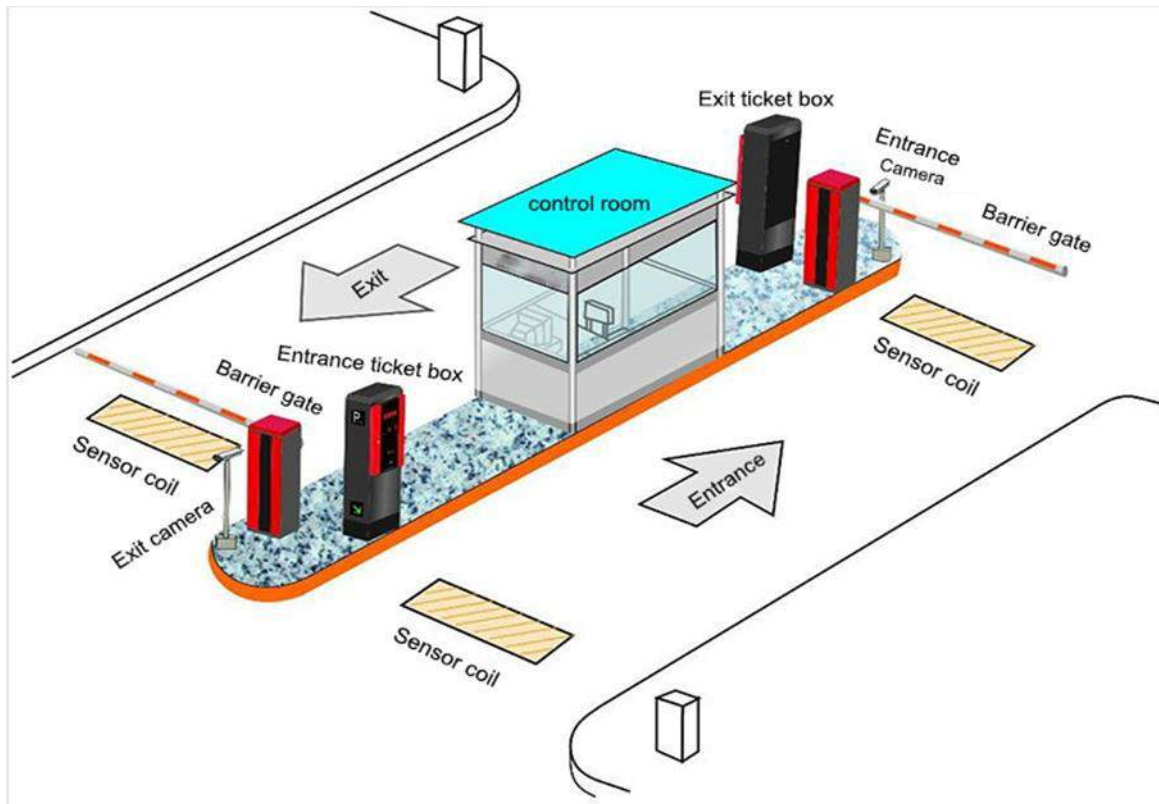
CONSTRUCTION

OTHER SERVICES

BUILDING MANAGEMENT SYSTEM (BMS)



CAR ACCESS CONTROL SYSTEM



COMPANY INFORMATION DETAILS:

Company Full Name	: Privilege Technologies Ltd.	
Corporate Address	: House: 90, Road-17/A, Block-E, Banani, Dhaka-1213	
Registered Office Address	: The Grand Plaza Shopping Mall, 185 Shahid Sangbadik Selina Parvin Road, Ramna Dhaka.	
Trade License No.	: 048027	
TIN	: 250724603668	
A/C Opening Bank	: Mercantile Bank Ltd.	
E-mail & Telephone Number	: info@privilege.com.bd	+880248812299 01324732063
Contact person	Ashabus Safa	


Hydroseal® Canada

Hot & Cold Water CPVC Pipes





Pipes and Fittings
Tuberías y Accesorios
 PVC - ASTM D-2467 SCH 80
 PVC - BS 4246
 CPVC - ASTM SCH 80



Unions SCH 80
Uniones Universales



Van Stone Flanges
Bridas Locas
Bridas Ciegas

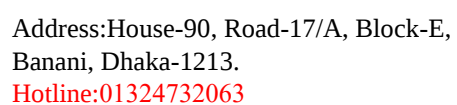








Fire Proof CPVC Pipes & Fittings







Privilege Technologies Ltd.

Address: House-90, Road-17/A, Block-E,
Banani, Dhaka-1213

Phone No: +880248812299, 01324732063

Email: info@privilege.com.bd

“We are always dedicated & devoted; Coz we care”