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**ENZYME** TREATMENTS





# **Water Management Company**

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## **WATER PUMPING SOLUTION**

Gardening water transfer fountains & landscaping lifting water from sump to overhead tank.

### Features:

- High efficiency
- Low power consumption
- Repairable
- SS body with copper rotor

Head Rang: up to 45 mtrs.

Flow Rate: up to 95 m3/hr.

Power Range: up to 10 HP

Open well submbersible Pumps

### **MICRON** FILTRATION & SOFTNER

**WMC** offered different type of filtration technology via cartridges, special type of media with manual or automatic operation as per the client requirement from domestic to industrial grade. WMC also offered different type of softener or water conditioners in annual or automatic type as per the water analysis report and site conditions.



### **HYDRO BOOSTER & PRESSURE SYSTEMS**

**WMC** pump is supplied with pressure tank for constant water pressure. When the pressure drops to the pre-set level, the pump will start-up and when the water consumption drops again, the outlet pressure will rise to a pre-set pressure after which the pump will stop. Available from 24 ltrs to 100 ltrs tanks range.

### Featurs:

Compact structure, small size, low noise, light in weight Axial inlet & radial outlet, attached with long shaft electric motor, Liquid temperature from  $20^{\circ}$  to  $90^{\circ}$  C. Remarkable energy saving, easy for maintenance single-phase with input thermal protector.

### **AIRSUN HOT & COLD HEAT PUMP**

Heat pump is a promising technology that uses the same mechanical principles as refrigerators and air conditioners to generate hot water. Unlike conventional electricity and fossil-fuel-fired water heaters, heat pump takes heat from the surrounding air/water/soil and transfer it to the water in the tank.

### **Application:**

**Domestic:** Bungalows & Apartments

Commercial: Hotels, Hospitals, Resorts, Hostels & Swimming Pool

Heat Pump gives 24 X 7 Hot water





### **AIRSUN DC** WATER HEATER

AIRSUN DC WATER HEATER is the latest hot water system as compared with all convince heating systems likes Wood & Electrical heater, Gas Heater & Solar Heater. WMC is proud to offer the latest technology in hybrid hot water systems, with the world's first ever ecofriendly hybrid water heater technology. The system allows users to enjoy hot water powered by international patented 12 Volt DC system. This revolutionary technology offers a highly efficient heat transfer system that can extract energy from the air to produce hot water without the need of heating elements, electric boosters and hermetic compressors. A 12 Volt DC supply not only saves on power consumption, but is also very safe to use. Unlike conventional solar systems, the AIRSUN DC WATER HEATER hybrid hot water system works day and night regardless of weather changes.



### **DRINKING / INDUSTRIAL** WATER RO PLANTS

**WMC** Design the RO based water treatment plant as per the Feed water analysis data with Higher efficient Pre—treatment scheme with our special medias for better performance of RO Membrane. Our main aim to provide latest higher recovery RO plant with the longer life with simple operation to understand by client.

# **GREY / SEWAGE WATER TREATMENT PLANTS**

Our **TRAPPIST** OR **3R** based technology is customised complete solution without any civil work involved with hourly flow rate based operation system. The plant is completely customiseddimension based which make the more flexible to install in the lesser foot print area. The plant which is working on the principle of ELECTROLYSIS or FENTON reaction based as per the client site condition.





### **SWIMMING POOL FILTRATION & HEATING**

**WMC** would like to say that our rich expertise lies in successfully matching up with the demands of quality filtration systems for swimming pools. These systems find application in maintaining cleanliness in swimming pools that often get polluted because of environmental pollution like dust, chemical wastes, leaves, pollen, bacteria, spores that are blown into water using wind as the means. Further, these swimming pool filtration systems also integrated with hot or cold water as per the stander norm and client requirement with our own heat pump technology.