



**ecomaji**

BETTER WATER, BETTER WORLD.

COMPANY **PROFILE**

ECOMAJI

2017



BETTER  
**WATER,**  
BETTER  
**WORLD.**





## ABOUT US

### OUR STORY

Ecomaji East Africa is a family owned local company with regional and global focus. Incorporated in 2011, Ecomaji's core business is in the supply of wastewater treatment equipment, in recent years this has progressed into potable water treatment, biogas and renewable energy.

### GLOBAL PRODUCT LOCAL SUPPORT

Our Philosophy is provide high quality, fit for purpose materials and equipment at a reasonable cost to our customers.

We have partnered with leading suppliers in the fields of wastewater treatment, water storage, Biogas and Renewable energy.

Ecomaji is the sole distributor of globally recognized brands such as Biomicribics Inc, Farady Ozone and regional partners to Permastore and Farmatic.

### WHAT WE OFFER

We offer packaged, modular systems and equipment customized to your projects specific needs. Our packaged systems are installed and operating within days.

Our products have been through extensive independent testing to meet Stringent European and US EPA standards. In addition to the numerous International Standards our materials adhere to we also have Local certification to meet our indigenous standards. Our products are modular in size and can be designed to fit specific requirements.

## VISION & MISSION

Our vision at Ecomaji is to provide a service aligned to our 3 E's promise, Effective, Efficient & an Economical service. These 3 E's are deliverables we assure to our customers. We want to see a better & healthier World through better water & Ecomaji pledges to help provide exactly this to all its clients.

Our products are provided with the highest of quality assurance, maintaining our reputation of reliability. We aim to provide services from the smallest to the largest projects on offer, always delivering to a satisfied customer. To demonstrate our commitment to all projects we ensure maintenance, servicing and care taker training for waste water and water purifying systems.



# TEAM members



## KEY Professional Staff

JIM BELL  
PRINCIPAL ENGINEER,  
BIOMICROBICS

KIM WANJIHIA  
DIRECTOR,  
ECOMAJI EA

DR. REZA SHAMS  
PROCESS TECHNOLOGIES,  
BIOMICROBICS



## TEAM members



## KEY Support Staff

**BROOKE EDWARDS**  
SALES ENGINEER,  
BIOMICROBICS

**WAMBUI NDICHU**  
SALES ENGINEER,  
ECOMAJI EA

**MOSES OTIENO**  
SANITATION ENGINEER,  
ECOMAJI EA

**ROBERT REBORI**  
PRESIDENT,  
BIOMICROBICS



## MicroFAST wastewater treatment systems



### Residential Community and Large Wastewater Treatment Systems:

Our multi-family systems provide small communities, subdivisions, apartment buildings and other clustered residential developments with innovative, affordable alternatives to off the grid developers.

## MyFAST wastewater treatment systems

## BioBarrier HSMBR HIGH STRENGTH MEMBRANE BIOREACTOR



### Commercial & High-Strength Wastewater Treatment Systems

Our commercial systems offer wastewater treatment versatility and consistently high performance for properties with retail or wholesale trade, hotel, restaurant, offices, clinics, warehouses, light manufacturing, and other such uses.

## ROLLSAIR™



## CORE PRODUCTS

### Residential and Small Wastewater Treatment Systems:

A popular alternative to conventional septic systems, our products are sure to meet any of your residential needs. Small modular units for single homes and clustered subdivisions designed for new or existing developments to treat waste for discharge or recycling.

## BioBarrier MEMBRANE BIOREACTOR



## RetroFAST wastewater treatment systems





#### Other water and waste water treatment systems

Our expanded product offering includes other transfer and treatment devices and components for clustered residential wastewater infrastructure, high-strength commercial applications, nitrogen reduction, wastewater aeration and mixing, storm water applications, renovation of failing septic systems and various screening/filtration devices.

**SaniTEE**  
wastewater screens

**MyTEE**  
Screen System



#### Grease Management & FOG Maintenance

Fats, oils and grease (FOG) waste poses a challenge for most municipal wastewater collection systems and treatment plants. Although fats, oils and grease will biodegrade in an anaerobic digester, high concentrations will tend to accumulate on the sludge surface, lowering digestion efficiency.



#### Storm Water Treatment and Sediment Filtration Systems

Whether water originates from precipitation or enters the system from dry weather events or other sources, our storm water treatment system treats surface runoff containing trash/debris, sediment, oil, and other pollutants from storm water flows.

**BioSTORM**  
stormwater treatment systems



## Additional PRODUCTS

Ecomaji recently launched additional products to add to its existing line of wastewater treatment products. In cooperation with strong partner we are glad to present our new Product Line:

### I. RENEWABLE ENERGY, BIOGAS AND BULK WATER STRAGE

We believe that Renewable Energy is the perfect combination together with our initial key products the waste water treatment because we use the nature which is offering solutions free of charge and very durable !

Our Products are from high quality and have a system life span of more than 25 years! Our suppliers are from Europe and market leaders in their segment.



Biogas reactors



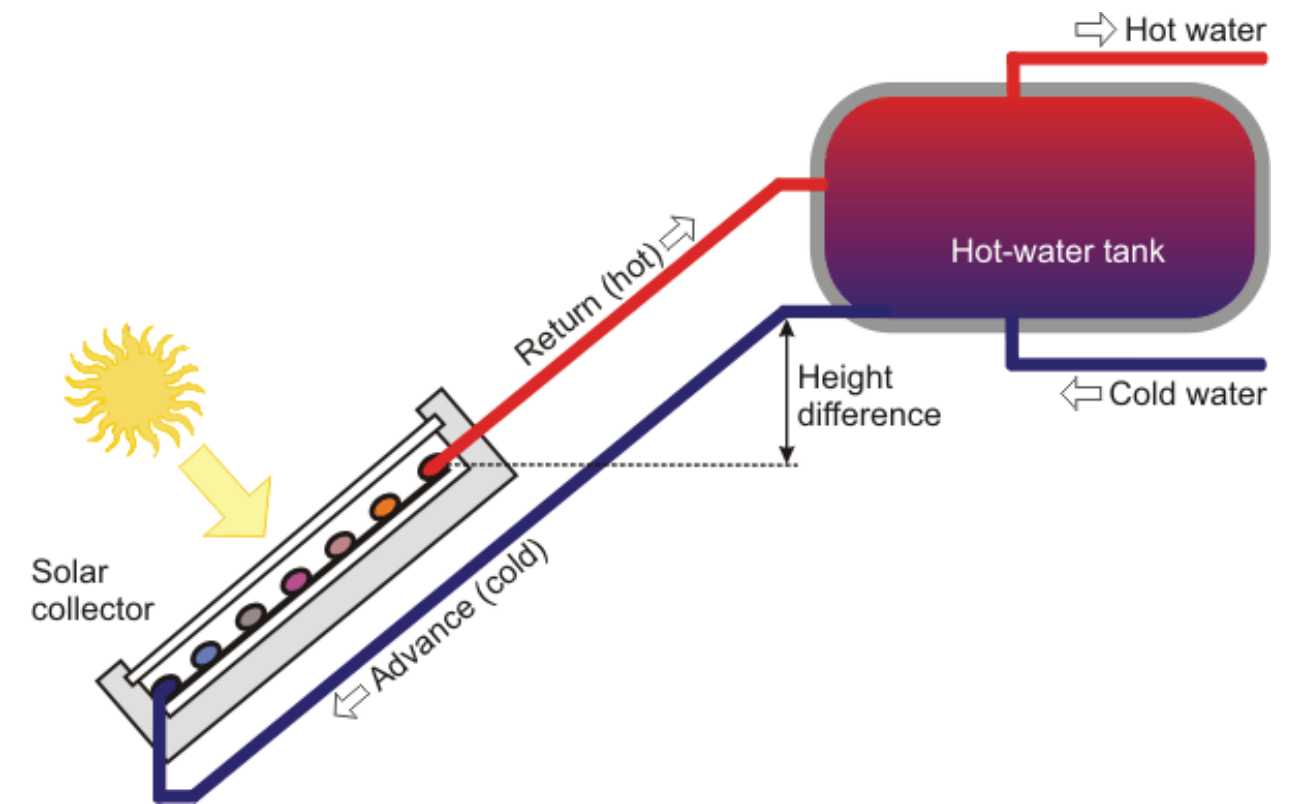
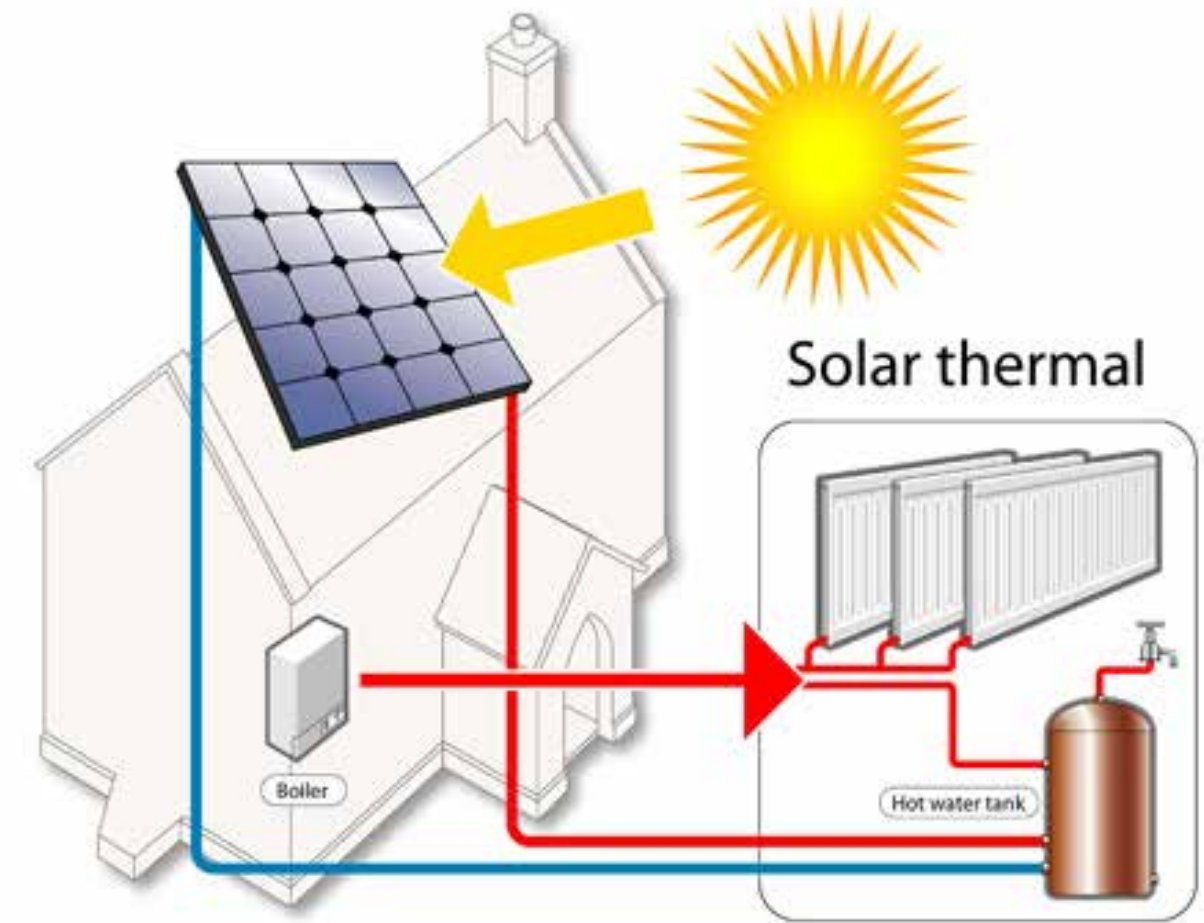
Bulk water storage





### Other water and waste water treatment systems

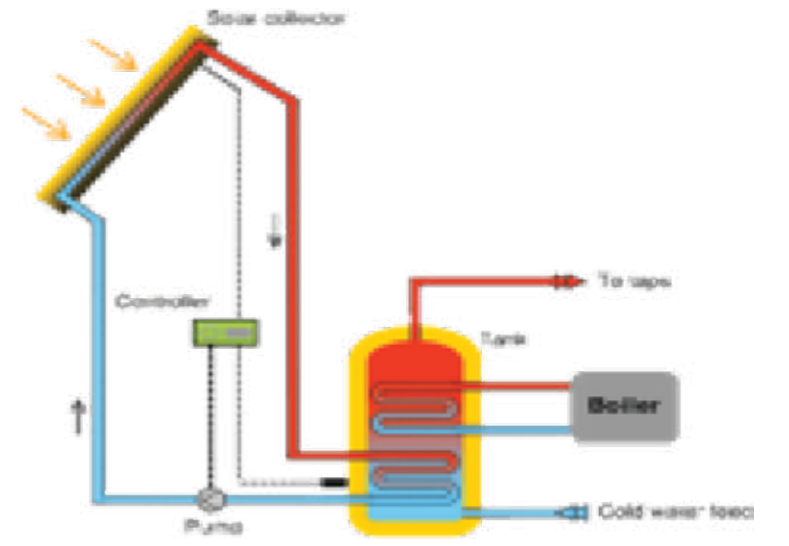
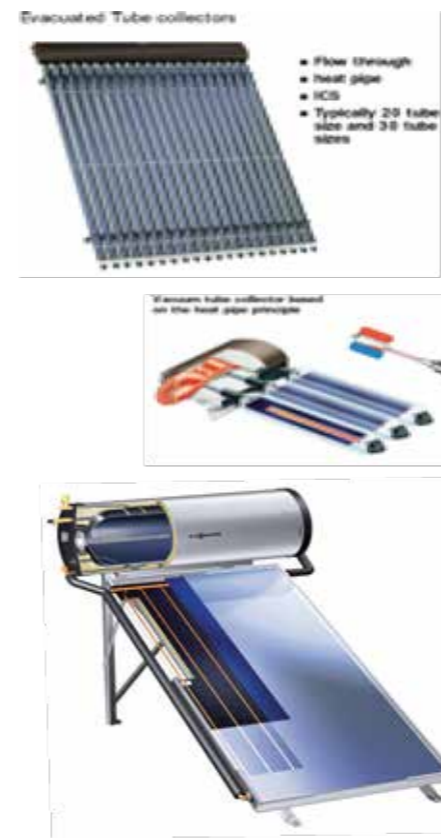
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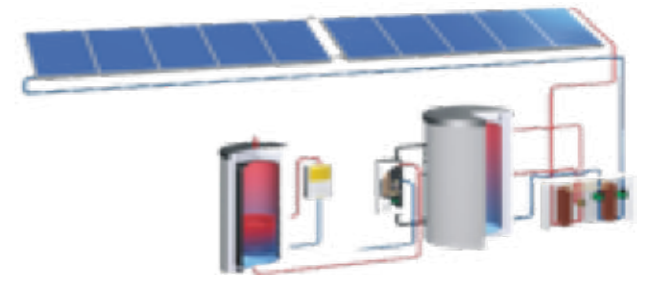
Thermosiphon System



# Additional PRODUCTS



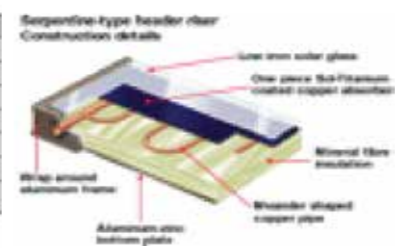
Thermo Siphon System



Centralised System upto 20,000 L



Typical dimensions	
Gross area	27.2 ft <sup>2</sup>
Length	94"
Width	41.8"
Depth	3.5"
Weight	99 lb
Glass	3.2 mm
Collector/ tank	5, 12 (model dependent)



Split System:  
Individual & Individual/centralised





## Additional PRODUCTS



Centralised & Decentralised  
Power Plants

Grid tie & off Grid Residential  
Power Solutions

Industrial Power Plants

## Waste Management & Recycling





**eccomajji**