LIVE WATER LW-200G-S produces FRESH DRINKING WATER from several water resources such as Sea, River, Lake, Pond, etc. LW-200G-S River Sea Lake Pond Manufacturer & Sales Dealer Mtech Co., Ltd. 2005-1, Endo, Fujisawa, Kanagawa, 252-0816, JAPAN http://www.mtech-web.co.jp/ Phone: +81-466-86-6571 Fax: +81-466-86-6572

Seawater Desalinator "LIVE WATER LW-200G-S"

The LW-200G-S is a desalinator driven by gasoline engine which produces fresh drinking water from sea/ocean, river, lake, pond, well or swimming pool by using Reverse Osmosis (RO) technology.

It can pump source water from any source by the Suction Pump and feeds to the Primary and Secondary Prefilters. The Pressure Pump puts high pressure on the feed water to the RO modules.

The RO membrane in it works to exclude Bacterium, Viruses and Corpuscle as well as Salinity, Heavy Metals and Organic Matters. As the result the LW-200G-S is capable of offering Highly Safe Water.

Features

- ☆ Top Quality
- ☆ Highly Reliable
- ☆ Flexibility
- ☆ Easy to Operate
- ☆ Low Cost Running

- ☆ Compact size
- ☆ Anti-rust stainless steel frame
- ☆ Outdoor setting
- ☆ Emergency engine stop detecting at no source water or clogging of prefilter

Applications

- ☆ Emergency drinking water
- ☆ Lodges, camps and vacation homes
- ☆ Fishing and leisure boat
- ☆ Island resorts

Main Specifications

	LW-200G-S
Production capability of Fresh	200 liters (Seawater)
water (at 25°C) Max./Hr	
Prefiler	Primary Prefilter: 5 μ , Secondary Prefilter: Carbonfilter
Filtration	Reverse Osmosis (RO) Membrane
Size of RO membrane	16 square meters/2 elements
Pump	Source Water Pump (Suction) X1, RO Pump (Pressure) X1
Fuel tank capacity	6.0 liters
Power source	Gasoline Engine 300cc
Dimensions (Approximately).	1580(W) x 680(D) x 665(H) mm
Weight (dry condition)	170Kg

Accessories

☆ Intake hose: 10m / 25A

☆ Drain hose: 10m / 20A

☆ Outlet hose: 10m / 15A