



**SOLAR ENERGY & ENVIRONMENT TECHNOLOGY CO.**

## NGO-150 (Open-Loop System)

### Physical Data:

- \* Length = 191 Cm.
- \* Width = 118.5 Cm.
- \* Hight = 212 Cm.
- \* Weight = 160 Kg.
- \* Collecting area = 2m<sup>2</sup>.



### Specifications:

- \* High quality solar collectors with high absorption efficiency.
- \* High annual power saving, annual solar fraction = 93 (+- 5 %).
- \* Daily consumption = 150 Lit / Day, with average temperature = 50 C.
- \* Galvanized steel tank with high corrosion resistance 2 : 3 mm.
- \* System contains an electrical booster with automatic control.
- \* Easy to install and does not need specialized technicians.
- \* Annual maintenance and 100% environment friendly.