

## **DISTILLATEUR D'EAU inox**

## Distillateur « tout en INOX »

- It's all made of high-quality stainless-steel AISI-304 and by advanced technology.
- Condenser is made of seamless stainless-steel pipes and so with very good cooling effects & great capacity of water produce.
- It will stop the electric heating when the water cut off.
- The indicating light display the working status.

This apparatus mainly consists of four parts: Evaporator, condenser, electric heating elements and electric controller.

- 1-Evaporator: It is made of stainless steel plates. When the water in the evaporator exceeds the water level, it will automatically flow out from the drainage pipe. The lid of the evaporator can be conveniently removed for cleansing. A drain cock is situated on the right side for discharging or replacing the remaining water.
- 2-Condenser: It is also made of stainless steel plates. It can be detached for scouring the inside easily.
- 3-Electric heating elements: The immersed electric heating elements are installed at the bottom of the evaporator. In operation, the immersed electric heating elements are completely immersed in water, so that the heating energy radiated by them can be fully utilized.
- 4-Electric controller: It is made up of the water level controller and the detecting head. It can control the electric equipment according to the water level in the evaporator. The heating power can be cut off automatically when the evaporator is short of water so as to protect the heating elements from being damaged.

SIMPLE DISTILLATION					
Model No.	Water Production	Power Supply	Power	Weight	Size
ZD1-5	5L/h	AC220V	4.5kw	9kg	83×36×37cm
ZD1-10	10L/h	AC380V	7.5kw	9kg	83×36×37cm
ZD1-20	20L/h	AC380V	15kw	10kg	90×36×37cm
DOUBLE DISTILLATION					
SC-5	5L/h	AC220V	9kw	14kg	77×38×86cm
SC-10	10L/h	AC380V	15kw	14kg	77×38×86cm
SC-20	20L/h	AC380V	18kw	15kg	86×38×86cm



