

## Water Distiller

### Uses:

This device uses the tap-water to produce the pure water and use the electric heating method to produce the distilled water. It is widely used in the school laborary, food processing, biochemistry, agriculture and etc.

## Characteristics:

- 1.Main structure is made of stainless steel.
- 2.Easy operation, steady output.
- 3.Model DZ has special water level control system. It will alarm when the water in evaporation barrel is under the warning water level, and then cut the power automatically, when the water is replenished, it continues working.



#### Technical Parameters :

| Model         |                                      | TT-98-III                    |             |              | DZ   |             |              |
|---------------|--------------------------------------|------------------------------|-------------|--------------|--|-------------|--------------|
|               |                                      | H5.211.5L                    | HS.211.10L  | HS.Z11.20L   | DZ-SLIII   | DZ-10LIII   | DZ-20LIII    |
|               |                                      | water condensation           |             |              |  |             |              |
| Performance   | output(L/h)                          | 5                            | 10          | 20           | 5  | 10          | 20           |
| Structure     | evaporator                           | stainless steel              |             |              |  |             |              |
|               | condenser                            | stainless steel              |             |              |  |             |              |
|               | heating device                       | stainless steel heating tube |             |              |  |             |              |
|               | rated power                          | 4.5kw                        | 7.5kw       | 15kw         | 4.5kw  | 7.5kw       | 15kw         |
| Controller    | automatic alarm                      | ×                            | ×           | *            | 4  | V.          | V            |
|               | automatic power cut                  | ж                            | M .         | le:          | V  | 4           | v.           |
|               | automatic recovery                   | ж.                           | in .        | is:          | V  | 3           | 140          |
| Safety device |                                      | no                           |             |              | water shortage alarm, water shortage power-off, water recove |             |              |
| Specification | exterior size                        | ф305*730                     | ф335*830    | ф405*980     | ф305*730   | ф335*830    | ф405*980     |
|               | (W*D*Hmm)                            |                              |             |              |  |             |              |
|               | packing size                         | 380*350*810                  | 380*360*900 | 410*410*1110 | 380*350*810  | 380*360*900 | 410*410*1110 |
|               | (W*D*Hmm)                            |                              |             |              |  |             |              |
|               | Power source( 50/60Hz)/Rated current | AC220V/20A                   | AC380V/11A  | AC380V/23A   | AC220V/20A   | AC380V/11A  | AC380V/23A   |
|               | NW/GW                                | 4.7/6.7kg                    | 6.3/7.8kg   | 9.5/11kg     | 5/7kg  | 7/9kg       | 10/12kg      |

# Double Water Distiller

#### Uses:

This device uses the tap-water to produce the pure water and use the electric heating method to produce the distilled water. It is widely used in the school laborary, food processing, biochemistry, agriculture and etc.

#### Characteristics:

- Using double directions regulate pressure valve. Make sure that steam cooling water and filling water being divided.
- Can extract second distillation water, cooling mode can distill single distillation water.
- 3. Water standard meets 2000 edition State Pharmacopoeia Standard.
- Water supply cut protecting equipment. There will no heating when water level too low.
- 5. Third class water standard for national lab.





