# NABRIDAS

## AQUATAL1423L Free Standing Water Dispenser

AQUATAL brings a new generation of water dispensers and fountains to provide you with hot, cold and normal water in every glass. This water fountain is a fully automatic straight drink machine which is equipped with a 4-stage filter making it ideal for spaces such as schools, offices and waiting rooms.

This drinking fountain is elegant and solemn, leading the trend of the times, safe and energy-saving, large amount of hot water, wading parts using food-grade materials, drinking water is safer, municipal water is used as raw water, after filtration.



### **Specifications**

Width (mm)	290	Production Hot water	5Lp/hr
Length (mm)	445	Production Cold water	3Lp/hr
Height (mm)	1140	Tank capacity	Cold3.2L / Hot 1.5L

### **Product Features**

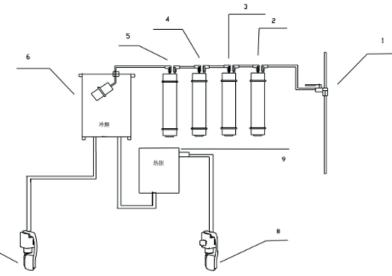
Infinite fresh, delicious, tasty, cleaner quality water flow.	Perfect for use in schools, offices, gyms, mess rooms and other manu- facturers.	4 stages direct purification technolo- gies combination.
Contactless refill water cups without making physical contact with the water station.	High energy efficiency, very low energy consumption equipment.	Economical maintenance equipment, easy to maintain and service.

### Filtration system : 4 stages\*

Using UF technology, the treatment process is pure physical filtration principle, without adding any chemicals, chemical changes and chemical reactions, purified water can be directly consumed. After the water tap of the normal temperature is turned on, the red light is turned on after the red switch is turned on, the UF water system starts working.

Part name in the figure:

1. Inlet tee 2. PP 3. CTO 4.UF 5.T33 6. Cold tank 7. Cold water faucet 8. Hot water faucet 9. Hot water tank



### **Cartridge filters**



#### Sediment filter

Removes Silt, Dirt and Other particles than bigger than 5 micron.

### 2<sup>nd</sup> Stage

#### **Carbon Block filter**

Removes harmful Chemicals as chlorine, heavy metals and pesticides.

#### 3<sup>rd</sup> Stage

#### Ultrafiltration

High Filtration precision to removed bacteria's, virus and micro-organisms and particles bigger than 0.01 Micron.

### 4<sup>th</sup> Stage

#### Post Carbon filter

Polishes water to improve taste and odour.

Maintenance

In order to ensure that the filter elements at all levels fully play their respective roles, while ensuring that the effluent water quality meets the standard, the user should periodically replace the filter element.

The user can estimate the replacement cycle according to the following schedule:

Sediment Filter	3-6 months	This replacement cycle is based on general water quality. However, because the water quality varies from place to place, the water quality varies from season to season, and different households use different amounts of water per day. Therefore, the specific replacement period should be determined according to the actual use and experience of the family.
Carbon Block Filter	6-12months	
Ultrafiltration	12-18months	
Post Carbon Filter	6-12months	