

**Product Name :**  
Drinking Water Installation Demonstrator

**Product Code :**  
CHINAELABC3730005



**Description :**

Drinking Water Installation Demonstrator

**Technical Specification :**

Function and operation of components  
Water meter  
Pressure reducing valve with and without  
Reversible flow filter  
Backflow preventer / system separator  
System of safety devices  
Pressure vessel with heater  
Circulating pump  
Thermal discharge safety device

Familiarization with the most important components in a drinking water installation  
System divided into cold water side, hot water side, drain system  
Cold water circuit with water meter, pressure reducing valve, angle-seat valve, system separator, outlets  
Hot water circuit with system of safety devices, pressure vessel with heater, pressure reducing valve, non-return valve, circulating pump with timer, outlets  
Drain system on rear of panel, drain pipe with high temperature stability single handle mixer, two handle mixer, shower sprinkler, pipe vents



**Engineering Lab China**