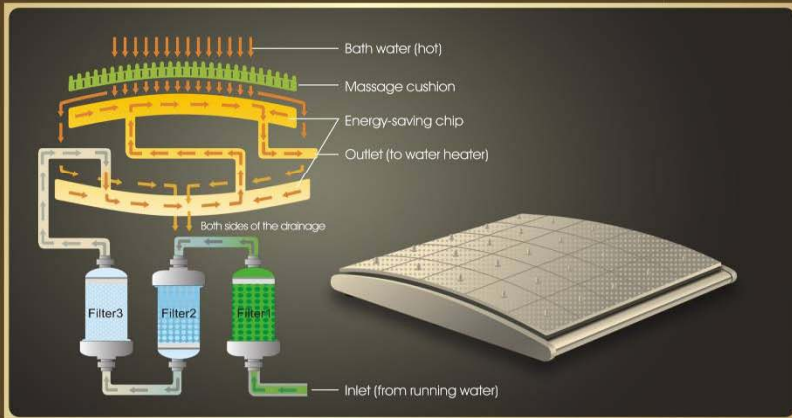


# Beke TWO GLOBAL INNOVATION TECHNOLOGY

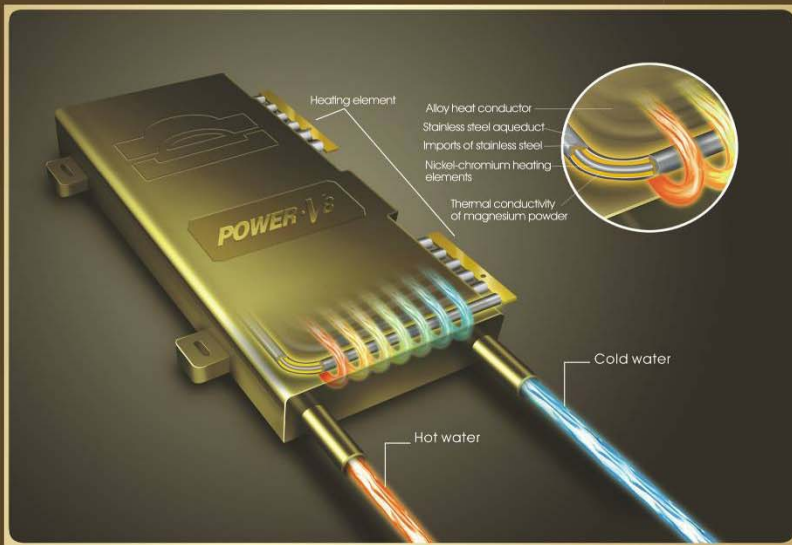
BEKE  
TWO GLOBAL  
INNOVATION



## Treasure of Family Bath .

Thermal recovery Low-carbon technologies

The thermal recycling design wins Chinese Patent of the water heater. It could recover the energy well from the hot water, and make the temperature of inlet water go up 12~22°, energy-saving is 25%~53%. Compare with traditional water heater that power is 8000W, BEKE instant electric water heater same output water temperature just need 5000W. Energy-saving perfectly.



## POWER·V8

Heating system

BEKE "POWER·V8 Heating system" takes the traditional manufacturing process of Beke family, and combine with the Wisdom of all Beke experts and engineers, After dozens of repeated experiments, continuous improvement, and ultimately, a global innovations of Instant electric water heater is successful developed.

Beke Co. "POWER·V8 Heating system" have been registered Utility Model Patents in China. Which make Beke Instant electric water heater become the Most innovative product in this market.

Powerful technology support

BEKE  
SAFE  
SYSTEM



Beke  
Family bath

**Imports of high-density insulation protection**

Imports of high-density insulation shell, durable & toughness, strong performance of water-electricity resistant, under unsafe electricity environment, avoid the accident that cause by inside current flow to outside.

**Fault self-test function**

When start-up, microcomputer self-test system tracking and testing the operation of every process at any time. Once water heater breakdown, the self-test system working and displaying the error code.

**Bipolar off protection**

In case the water heater leakage or dry happening, microcomputer dictate the neutral wire and live wire bowed entirely in 0.1 second, quick and exact in responding.

**Heating technology separate water and electricity entirely**

High purity aluminum heater, make the separation of water and electricity come true perfectly. Its full thermal conductivity and excellent insulation are the basis of the security, stable and energy-efficient heating technology.

**Over-temperature protector**

When water temperature is detected by sensing system have been exceed 55℃, the microcomputer receive the feedback, then display the error code and stop working. The machine will restart only when the water temperature get back to setting temperature.

**Overpressure protector**

Once the inside hydraulic pressure exceed normal range, the pressure release valve will run automatically to release pressure. Keep the hydraulic pressure in the normal level. Which ensure the water heater's using life and standard operation.

**Anti-electric wall protector**

For overcoming the circs of earth wire, water pipe and environment with electricity, an anti-electric wall protector is installed around the water heater's water gap, to prevent the environment electricity conduct to human by water, avoid the electric shock accident.

**Electricity leakproof protector**

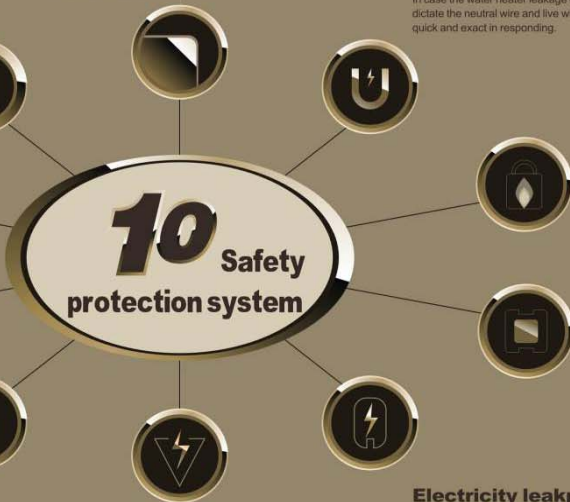
High-sensitivity electricity leakproof protector, once sensing system detect the leakage current overrun the human feeling level, power supply will be cut off automatically in 0.1 second, avoid the electric shock accident.

**Anti-dry protector**

Stream is controlled by high-sensitivity Hall flow switch, which ensure steady water and electricity supplying, avoid the dry accident.

**Short circuit protection**

Inside is modularization independent packing structure, is good for avoid short circuit accident which caused by water vapor enter the machine.



TECHNOLOGY

## BKJ-A1

### Product Character

- Latest IML technology, shell could be DIY unique personality design .
- Microcomputer intelligent control, large window LED color display, touch sensor switch.
- With automatic fault detection and intelligent memory functions.
- POWER V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Shower time, setting temperature directly display and intuitive to understand.
- Logic control technology, SCR continuously adjustable.
- Multi-point temperature control technology, thermal is always consistent.



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Overvoltage protection	Start-up Flow
BKJ-A1	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	430X240X85mm
1.2L	52°C	0Mpa	IPX4	430X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## 88F1/55F1

### Product Character

- European-style streamlined shape design, ABS Engineering anti-fire panel.
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc.
- POWER V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Touch sensor switch, adopt international leading sensor chip.
- Digital display, microcomputer intelligent control
- Water heater will Automatic shutdown if no using in 30 minutes continuous.
- Ensure the electro-safety.



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Overvoltage protection	Start-up Flow
55F1	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8F1	8.8KW	220/50Hz	40A	≥6.0mm

Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	380X245X85mm
1.2L	52°C	0Mpa	IPX4	380X245X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## BKJ-A2

### Product Character

- Latest IML technology, shell could be DIY unique personality design .
- Microcomputer intelligent control, large window LED color display, touch sensor switch.
- With automatic fault detection and intelligent memory functions.
- POWER V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Shower time, setting temperature directly display and intuitive to understand.
- Logic control technology, SCR continuously adjustable.
- Multi-point temperature control technology, thermal is always consistent.



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Overvoltage protection	Start-up Flow
BKJ-A2	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	430X240X85mm
1.2L	52°C	0Mpa	IPX4	430X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## BKJ-B1

### Product Character

- Logic control technology, install anti-electric wall protector, SCR continuously adjustable
- Combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc.
- Digital display, microcomputer intelligent control, with shuttle dial switch
- POWER V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Latest instant heating technology separate water and electricity entirely.
- Ultra-thin and fashionable style



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Overvoltage protection	Start-up Flow
BKJ-B1	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	380X240X85mm
1.2L	52°C	0Mpa	IPX4	380X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## BKJ-A3

### Product Character

- Latest IML technology, shell could be DIY unique personality design .
- Microcomputer intelligent control, large window LED color display, touch sensor switch.
- With automatic fault detection and intelligent memory functions.
- POWER V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Shower time, setting temperature directly display and intuitive to understand.
- Logic control technology, SCR continuously adjustable.
- Multi-point temperature control technology, thermal is always consistent.



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Overvoltage protection	Start-up Flow
BKJ-A3	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	430X240X85mm
1.2L	52°C	0Mpa	IPX4	430X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## 88H1/55H1

### Product Character

- European-style streamlined shape design, ABS Engineering anti-fire panel.
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc.
- POWER V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Touch sensor switch, adopt international leading sensor chip.
- Digital display, microcomputer intelligent control.
- Water heater will Automatic shutdown if no using in 30 minutes.



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Overvoltage protection	Start-up Flow
55H1	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	88H1	8.8KW	220/50Hz	40A	≥6.0mm

Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	380X240X85mm
1.2L	52°C	0Mpa	IPX4	380X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## 55D2

### Product Character

- High intelligent touch screen control system, temperature setting at will
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Microcomputer intelligent control, with automatic fault detection function
- Logic control technology, SCR continuously adjustable
- Dynamic curve appearance, vibrant colors display

### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Operation power cut	Startup Flow
55D2	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)	
1.2L	55°C	0Mpa	IPX4	205X295X72mm	



### Standard Accessories

1. Ripple water pipe (1 piece)
2. Pressure relief valve thermostat (1 piece)
3. stainless steel tube (1 piece)

## 55D2

### Product Character

- High intelligent touch screen control system, temperature setting at will
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Microcomputer intelligent control, with automatic fault detection function
- Logic control technology, SCR continuously adjustable
- Dynamic curve appearance, vibrant colors display

### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Operation power cut	Startup Flow
55D2	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)	
1.2L	55°C	0Mpa	IPX4	205X295X72mm	



### Standard Accessories

1. Pressure relief valve thermostat (1 piece)
2. Hang flange (1 piece)

## BKJ-C4

### Product Character

- High intelligent digital display system, temperature setting at will
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Microcomputer intelligent control, with automatic fault detection function
- Logic control technology, SCR continuously adjustable
- Dynamic curve appearance, vibrant colors display

### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Operation power cut	Startup Flow
BKJ-C4	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)	
1.2L	55°C	0Mpa	IPX4	205X306X78mm	



### Standard Accessories

1. Ripple water pipe (1 piece)
2. Pressure relief valve thermostat (1 piece)
3. stainless steel tube (1 piece)

## BKJ-C1

### Product Character

- High intelligent digital display system, temperature setting at will
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Microcomputer intelligent control, with automatic fault detection function
- Logic control technology, SCR continuously adjustable
- Dynamic curve appearance, vibrant colors display

### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Operation power cut	Startup Flow
BKJ-C1	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
Shut down Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)	
1.2L	55°C	0Mpa	IPX4	205X306X78mm	



### Standard Accessories

1. Ripple water pipe (1 piece)
2. Pressure relief valve thermostat (1 piece)
3. stainless steel tube (1 piece)

## Treasure of Family Bath .

### Thermal recovery Low-carbon technologies

With using heat jet technology, Treasure of Family Bath recycle the energy from used hot water high-efficient, make the temperature of inlet water risen to reduce the Power consumption of water heater. Which achieves the breakthrough energy-saving.

Climate vary in different countries in the world, when winter coming, the temperature of water become colder, even set water heater be the maximum power, the temperature of outlet bath water still can't meet the demand for shower. But if using Treasure of Family Bath, for its great power of energy-saving chip, temperature of inlet cold water has been risen greatly. So you could enjoy a comfortable bath even though in cold winters.

The thermal recycling design wins Chinese Patent of the water heater. It could recover the energy well from the hot water, and make the temperature of inlet water go up 12~22°, energy-saving is 25%~53%. Compare with traditional water heater that power is 8000W, BEKE instant electric water heater same output water temperature just need 5000W. Energy-saving perfectly.



## Treasure of Family Bath H700

### Technology parameter

Model No.	Energy-saving rate(%)	Size(cm)	Weight(kg)
H700	≈25%	60X60X8	12



## Treasure of Family Bath H900

### Technology parameter

Model No.	Energy-saving rate(%)	Size(cm)	Weight(kg)
H900	≈35%	56.5X54.5X5.5	12

## BKJ-B3

### Product Character

- Logic control technology, install anti-electric wall protector ,SCR continuously adjustable
- Combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Digital display, microcomputer intelligent control, with shuttle dial switch
- POWER.V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Latest instant heating technology separate water and electricity entirely.
- Ultra-thin and fashionable style



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Copper tube diameter	Startup Flow
BKJ-B3	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shutdown Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	380X240X85mm
1.2L	52°C	0Mpa	IPX4	380X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## BKJ-B5

### Product Character

- High intelligent touch screen control system, temperature setting at will
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Microcomputer intelligent control, with automatic fault detection function
- Logic control technology, SCR continuously adjustable
- Dynamic curve appearance, vibrant colors display



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Copper tube diameter	Startup Flow
BKJ-B5	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shutdown Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	240X380X85mm
1.2L	52°C	0Mpa	IPX4	240X380X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## BKJ-B4

### Product Character

- Logic control technology, install anti-electric wall protector ,SCR continuously adjustable
- Combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Digital display, microcomputer intelligent control, with shuttle dial switch
- POWER.V8 heater is overall shape without jointing, no scaled and no leaking, high- thermal efficiency.
- Latest instant heating technology separate water and electricity entirely.
- Ultra-thin and fashionable style



### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Copper tube diameter	Startup Flow
BKJ-B4	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

Shutdown Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	380X240X85mm
1.2L	52°C	0Mpa	IPX4	380X240X85mm

### Standard Accessories

- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)

## BKJ-B6

### Product Character

- High intelligent touch screen control system, temperature setting at will
- Latest heating technology separate water and electricity entirely, combine with multiple security just as anti-leakage, anti-over temperature, anti-overpressure, anti-dry, etc
- Microcomputer intelligent control, with automatic fault detection function
- Logic control technology, SCR continuously adjustable
- Dynamic curve appearance, vibrant colors display



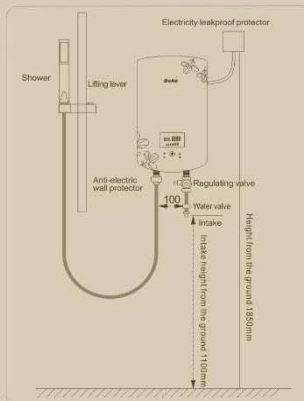
### Techno-Parameter

Model No.	Rated Power	Rated Voltage	Rated Current	Copper tube diameter	Startup Flow
BKJ-B6	5.5KW	220/50Hz	25A	≥2.5mm	1.5L
	8.8KW	220/50Hz	40A	≥6.0mm	1.5L

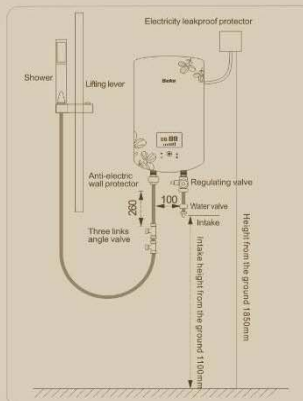
Shutdown Flow	Highest Water Temperature	Rated hydraulic pressure	Waterproof Level	L*W*H(mm)
1.2L	52°C	0Mpa	IPX4	240X380X85mm
1.2L	52°C	0Mpa	IPX4	240X380X85mm

### Standard Accessories

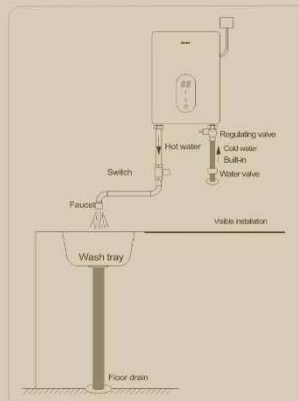
- 1.Ripple water pipe (1 piece)
- 2.Copper tube (1 piece)
- 3.Lifting lever (1 suite)
- 4.Pressure relief valve thermostat (1 piece)
- 5.shower (1 piece)
- 6.Anti-electric wall protector (1 piece)
- 7.Leakage protector (1 piece)
- 8.Hang flake (1 piece)



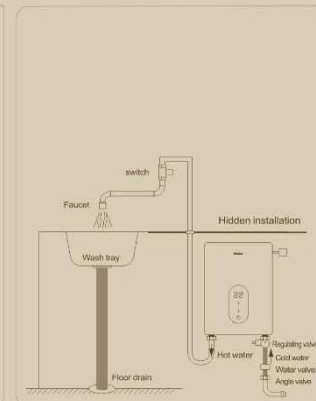
Installation diagram of water single supply



Installation diagram of water multiple supply



Installation diagram of Beke star



Installation diagram of Beke star



Family bath

**Beke**

Instant electric water heater series









