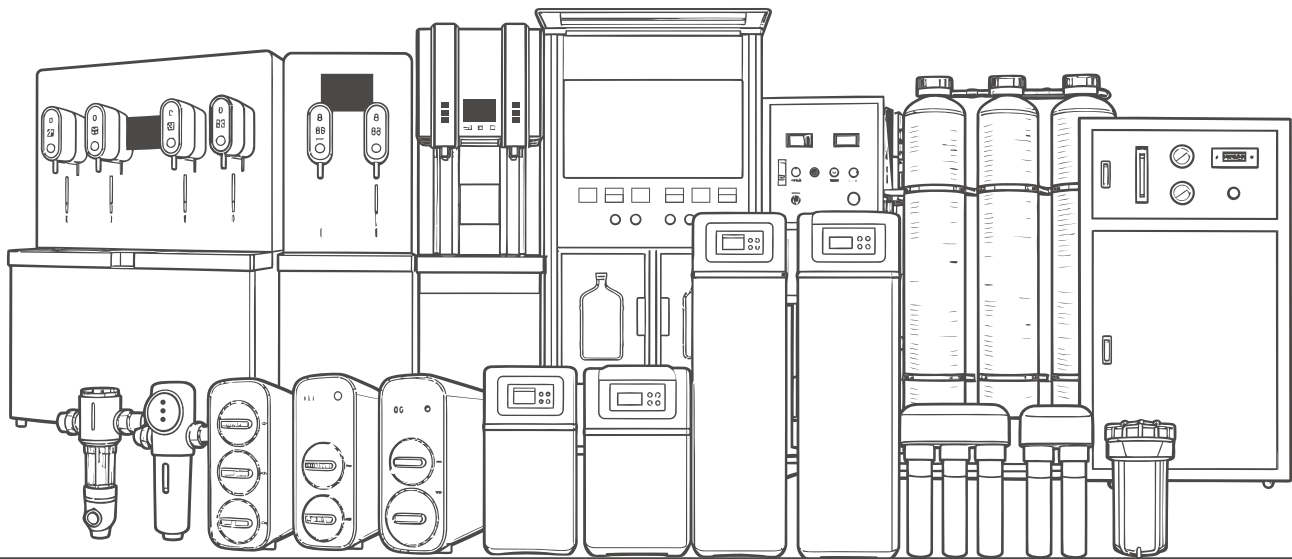


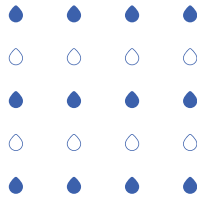


WATER PURIFICATION PRODUCTS AND SOLUTIONS

Residential & Commercial Edition



2026 CATALOG



R&D and TESTING CENTER

- 3,600 facility with an initial investment of RMB 12 million
- Advanced Equipment: features instruments like ICP-MS, Ion/Gas Chromatographs, and Surface Area Analyzers
- 200 class 100,000 cleanroom for precise water analysis
- Comprehensive testing for filters, parts & components, finished products



Analytical Lab



Chromatography Laboratory



Water Analysis Lab



Water-Contact Components Testing Lab



Long-Term Operational Reliability Laboratory (User Scenario Simulation)



Precision-Grade Acoustic Noise Lab

MANUFACTURING

52000 INTELLIGENT MANUFACTURING FACILITIES COVERING THE ENTIRE INDUSTRY CHAIN

- Residential water purifier production line
- Filter cartridge production line
- Sheet metal production line
- Commercial water purifier production line
- Injection molding line
- Mold processing center

Intelligent Process Management System

MES

SAP

EIP

SaaS



Mold Processing



Injection Molding



Household Products Assembly



Automatic Packaging

CERTIFICATION & IP

Deputy Head of the National Standard Drafting Working Group (Water Purification)



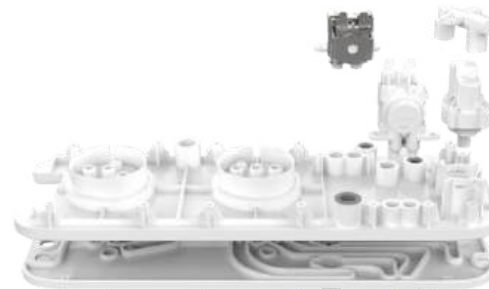
150+ INTERNATIONAL PATENTS



KEY TECHNOLOGY

INTEGRATED WATER MANIFOLD BOARD

- Innovation of main body without connecting pipelines
- compact structure
- Significantly minimized fittings and tubing
- Hot plate welding processing-military grade anti-pressure & anti-leakage technology

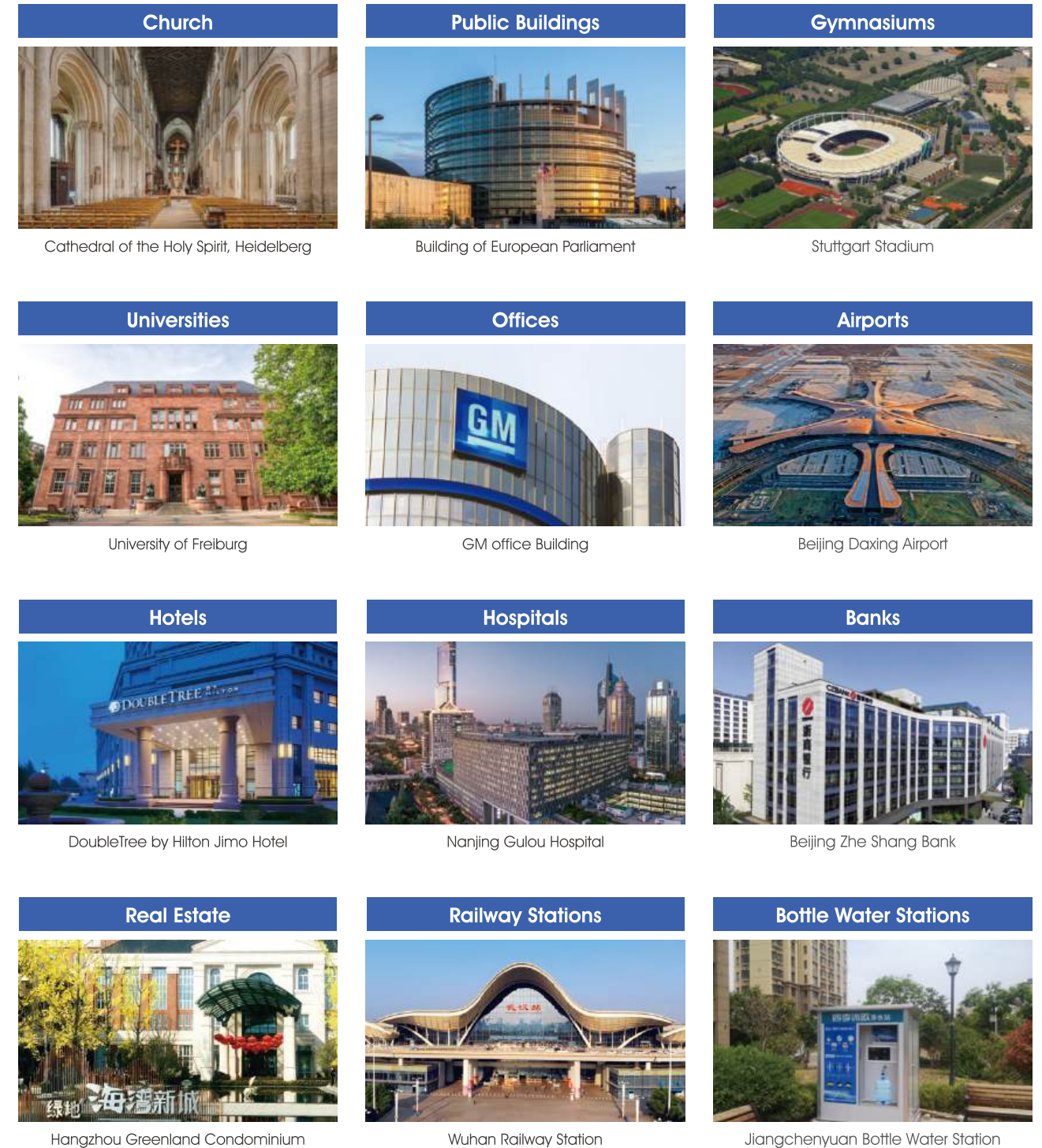
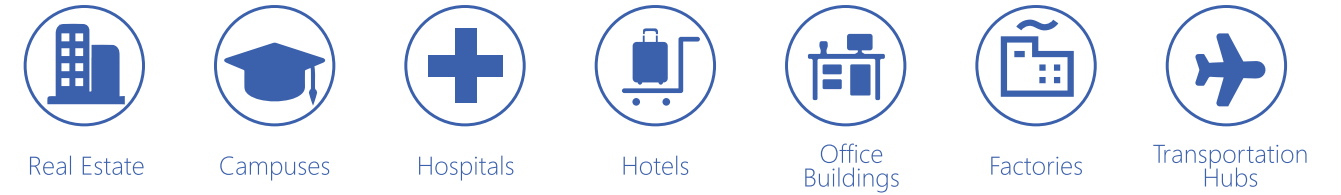


COMPOSITE FILTER TECHNOLOGY

- Filters X-in-1 integration, multiple stages filtration within one filter cartridge
- Dual seal leak-proof structure, zero leakage risk during filter replacement
- Hassle-free 3-second filter replacement



TRACK RECORDS



01 | Residential Water Purifier



■ 600 GPD REVERSE OSMOSIS FILTRATION PRODUCTS



System Tested and Certified by NSF International against NSF/ANSI Standard 58 for the reduction of TDS, and to NSF/ANSI 372 ($\leq 0.25\%$ lead).



• FEATURES



- Filtration: PPC + RO
- Permeate flow rate: 600 GPD (1.58L/min)
- Nitrogen sealing technology
- Integrated Water Manifold
- Compact Size: A4 paper projection area
- Certification: CE, CB, NSF 58

• PARAMETERS

Product Model: YCZ-CT96-M310

Input Power: 100V-240V, 50/60Hz, 72W	Rated Water Capacity: 6000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 1/4"
Net Weight: 5.5 kg	Dimension (L*W*H): 115×360×279mm

• FEATURES



0.0001µm Filtration

Tankless

600 GPD Large Flow

Lifespan Indicator

- Filtration: PP - GAC - RO - CTO
- Permeate flow rate: 1.5L /min (600 GPD)
- TDS display
- Easy installation , easy operation
- Smart filter reminder, easy maintenance
- Certificate: CB, CE

• PARAMETERS

Product Model: YCZ-CT96-M510 (600 GPD RO Unit)	
Input Power: 100V-240V, 50/60Hz, 90W	Rated Water Capacity: 6000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 1/4"
Net Weight: 10.0 kg	Dimension (L*W*H): 460x145x410mm

• FEATURES



0.0001µm Filtration

Tankless

800 GPD Large Flow

Lifespan Indicator

- Filtration: PCI - RO
- Permeate flow rate: 2.10L/min (800 GPD)
- Smart faucet with filter life & TDS display
- In case of water leakage, automatically cut water supply while alarm sound alert
- Compact size achieved by integrated water manifold platform

• PARAMETERS

Product Model: YCZ-CT120-M310 (800 GPD RO Unit)	
Input Power: 100V-240V, 50/60Hz, 96W	Rated Water Capacity: 6000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 3/8"
Net Weight: 10.0 kg	Dimension (L*W*H): 137×410×394 mm

• FEATURES



0.0001µm Filtration

Tankless

1000 GPD Large Flow

Lifespan Indicator

- Filtration: PPC - RO
- Permeate flow rate: 2.5L/min (1000 GPD)
- Hassle-free 3-second filter replacement
- Removal of heavy metals, pesticide residues, virus, etc
- Certificate: CB, CE

• PARAMETERS

Product Model: YCZ-CT150-M310 (1000 GPD RO Unit)	
Input Power: 100V-240V, 50/60Hz, 120W	Rated Water Capacity: 4000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 3/8"
Net Weight: 9.3 kg	Dimension (L*W*H): 420x150x343mm

• FEATURES



0.0001µm Filtration

Tankless

1000 GPD Large Flow

Lifespan Indicator

- Filtration: PPC&RO
- Permeate flow rate:2.5L/min(1000 GPD)
- Hassle-free 3-second filter replacement
- Removal of heavy metals, pesticide residues, virus, etc
- Certificate: CB, CE

• PARAMETERS

Product Model: YCZ-CT150-M510 (1000 GPD RO Unit)	
Input Power: 100V-240V, 50/60Hz, 120W	Rated Water Capacity: 4000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 1/4"
Net Weight: 9.3 kg	Dimension (L*W*H): 420x150x343mm

• FEATURES



- Filtration: PPC - RO
- Permeate flow rate: 0.2L/min (75 GPD)
- Pressure Tank: 3.2G
- Nitrogen sealing technology
- Integrated water manifold to prevent water leakage
- Compact Size: A4 paper projection area
- Certification: CE, NSF 58

• PARAMETERS

Product Model: YCZ-CT12-M310 (75 GPD RO Unit)	
Input Power: 100V-240V, 50/60Hz, 32W	Rated Water Capacity: 4000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 1/4"
Net Weight: 4.5 kg	Dimension (L*W*H): 115×360×279mm

• FEATURES



- Filtration: PP - CB - PP - RO - CTO
- Permeate flow rate: 0.2L/min (75 GPD)
- Five-stage gradient filtration
- Smart auto flush

• PARAMETERS

Product Model: YCZ-CT120-M310 (75 GPD RO Unit)	
Input Power: 100V-240V, 50/60Hz, 36W	Rated Water Capacity: 4000L
Operating Pressure: 0.6MPa-0.8MPa	Inlet & Outlet: 3/8"
Net Weight: 13.0 kg	Dimension (L*W*H): 480×160×385 mm

• FEATURES



- Filtration: PPC - UF_CTO
- Product water flow: 2L/min
- Nitrogen sealing technology
- Integrated water manifold to prevent water leakage
- Compact Size: A4 paper projection area
- Certification: NSF 42

• PARAMETERS

Product Model: YCZ-JT120-M320 (UF Unit)	
Rated Water Capacity: 2000L (Max 4000L)	Inlet & Outlet: 1/4"
Operating Pressure: 0.2MPa-0.4MPa	Dimension (L*W*H): 115×360×279mm
Net Weight: 3.4 kg	

• FEATURES



- Filtration: PPC - FCTO; PPC - FCTO - CTO
- Product water flow: 2L~3L/min
- No electricity required
- Compact size & easy operation
- Certificate: NSF 42
- Filter can be customized to remove lead, fluoride, manganese, chromium and etc

• PARAMETERS

Product Model: MFT-MT2 (2-Stage) /MFT-MT3 (3-Stage)	
Rated Water Capacity: 2000L (Max 4000L)	Operating Pressure: 0.2MPa-0.4MPa
Inlet & Outlet: 3/8"	Net Weight: 1.7 kg / 2.5 kg
Dimension (L*W*H): 195×107×329mm /288×107×329mm	

02 | Countertop All-in-One Water Purifier



■ COUNTERTOP RO WATER PURIFIER



• FEATURES



- Filtration: PPC - RO
- No installation required, perfect for countertop use in homes and offices.
- Smart digital display enables accurate operation
- Multiple water temperature settings, perfectly suited for tea brewing and milk preparation
- Optional upgrade features: Wi-Fi-based smart app, UV sterilization, and hydrogen-rich water function.

• PARAMETERS

Product Model: MWD-2321	
Input Power: 100-240V/50-60Hz	Heating Capacity: 15L/h (≥90°C)
Heating Power: 2000W	Cooling Capacity: ≤15°C, 0.5L/h
Refrigeration Power: 65W	Rated Water Capacity: 3000L
Refrigeration Method: Thermoelectric cooling	Net Weight: 10.0kg
Dimension (L*W*H): 414x233x425mm	

• FEATURES



- Filtration: PP - CTO - RO - T33
- 1.5L stainless steel heating tank, instant hot water
- Compressor cooling, fast cold water flow
- 3 nozzles: hot / ice / ambient
- Side-mounted quick-change filters for easy replacement
- Dual water inlet options: pipeline connection / detachable built-in raw water tank.

• PARAMETERS

Product Model: MWD-RO2910TB	
Input Power : 100-240V/50-60Hz	Rated Water Capacity : 3000L
Refrigeration Method : Compressor Cooling R134a	Heating/Cooling Capacity : 5L/h (85-95°C) , 2L/h,5-10°C
Product size/mm (L*W*H) : 485x291x505mm	Net Weight :14.0 kg
Rated Power: 600W (Heating Tank 420W, Compressor 90W, Booster Pump 28W)	

• FEATURES



- Body material: ABS
- Compressor cooling
- Water tank material: Standard SS304
- Water tank type: hot tank, cold tank
- Water tank volume: Cold 3.2L
- Package size: 46x32.5x53cm
- 3 stages filtration system, PP-RO-T33

• PARAMETERS

Product Model: MWD-2961TB	
Input Power: 100-240V/50-60Hz	Rated Water Capacity: 3000L
Refrigeration Method: Compressor Cooling R134a	Heating/Cooling Capacity: 5L/h (45°C, 85°C, 100°C), 2L/h (5-10°C)
Product size/mm (L*W*H): 430x290x485mm	Net Weight :15.0 kg
Rated Power: 2350W (Heating Tank 2200W, Compressor 90W)	

• FEATURES



- 2-in-1 filter (PP+CTO) , efficient water purification
- Minimalist in design, space-saving
- 2 option water dispensing: cold/ambient
- Hassle-free filter replacement
- PTC Cooling

• PARAMETERS

Product Model: MWD-T06	
Input Power: 100-240V/50-60Hz	Rated Water Capacity: 2000L
Net Weight: 2.50 kg	Coolina capacity: 0.9L/h
Dimension (L*W*H): 361x155x330mm	Cold tank capacity: 0.8L

• FEATURES



- Ice Maker (Bullet Ice)
- Overheat Protection
- Auto-Clean
- Premium Compressor
- Ice Size Selection (Cube / Crushed)
- Touch Panel

• PARAMETERS

Product Model: ICM-ZD-K22 (Ice Make)	
Ice Making Time: 6-10 min	Rated Voltage: 100-240V/50-60Hz
Daily Output: 10 kg/24h	Control: Power Button + Function Button
Ice Storage Capacity: 0.9 kg	Ice Making System: Compressor Cooling
Water Tank Capacity: 1.1L	Refrigerant: R600a/26g