



PRODUCT CATALOGUE

2019

WATER FILTERS

10 YEARS FOCUS ON WATER PURIFIER
Anhui Tino Technology Co.,Ltd
Hefei Gemei Electronic Appliance Co.,Ltd

COMPANY PROFILE

Anhui Tino Technology Co.,Ltd is attached to Hefei Gemei Electric Appliance Co.,Ltd. Which established since 2008, it's a professional comprehensive production & sales enterprise which mainly manufacture, research & develop various kinds of water filters and related products.

Till 2019, we have over 1600 employees, over 12000 square meters GMP standard dustless workshop, including Electronic SMT workshop, Mould injection workshop, Sheet metal processing workshop, Installation workshop, dozens of modern water filters production line, QC lines, and professional, systematic injection molding production lines. We can produce over 600,000 sets household water filters, 800,000 pcs water tanks, 15,000 pcs engineering water filters, 60,000 sets water vending machines, 10,000 sets commercial water filters, 2,400,000 pcs water filter cartridges. Our production capacity is China water filter lines leader, annual sales amount can reach USD140 million in last 2018.



Company cares much on the production, administration quality and products R&D, till now, we have past ISO9001, ISO14001, 3C, SGS, BV, TUV, NSF, CE, ROHS etc enterprises & products certificates. Over 80% core spare parts manufactured by ourselves, we have successfully cooperated with Germany first-class designing company "LKK" to be our chief adviser. We have gained many patents, including the disposable filter cartridge, intelligent water vending machine etc 13 patents.

We support OEM/ODM service, warmly welcome global retailers and agents!



Independant R&D

* Over 80% important accessories is produced by ourselves, and owns over 30 patents on the products' technology.



Top Class Design

* Over 50 professional R&D workers and invited some world famous designing company to be our consultant. such as LKK. With first-class desining level.



High Class QC

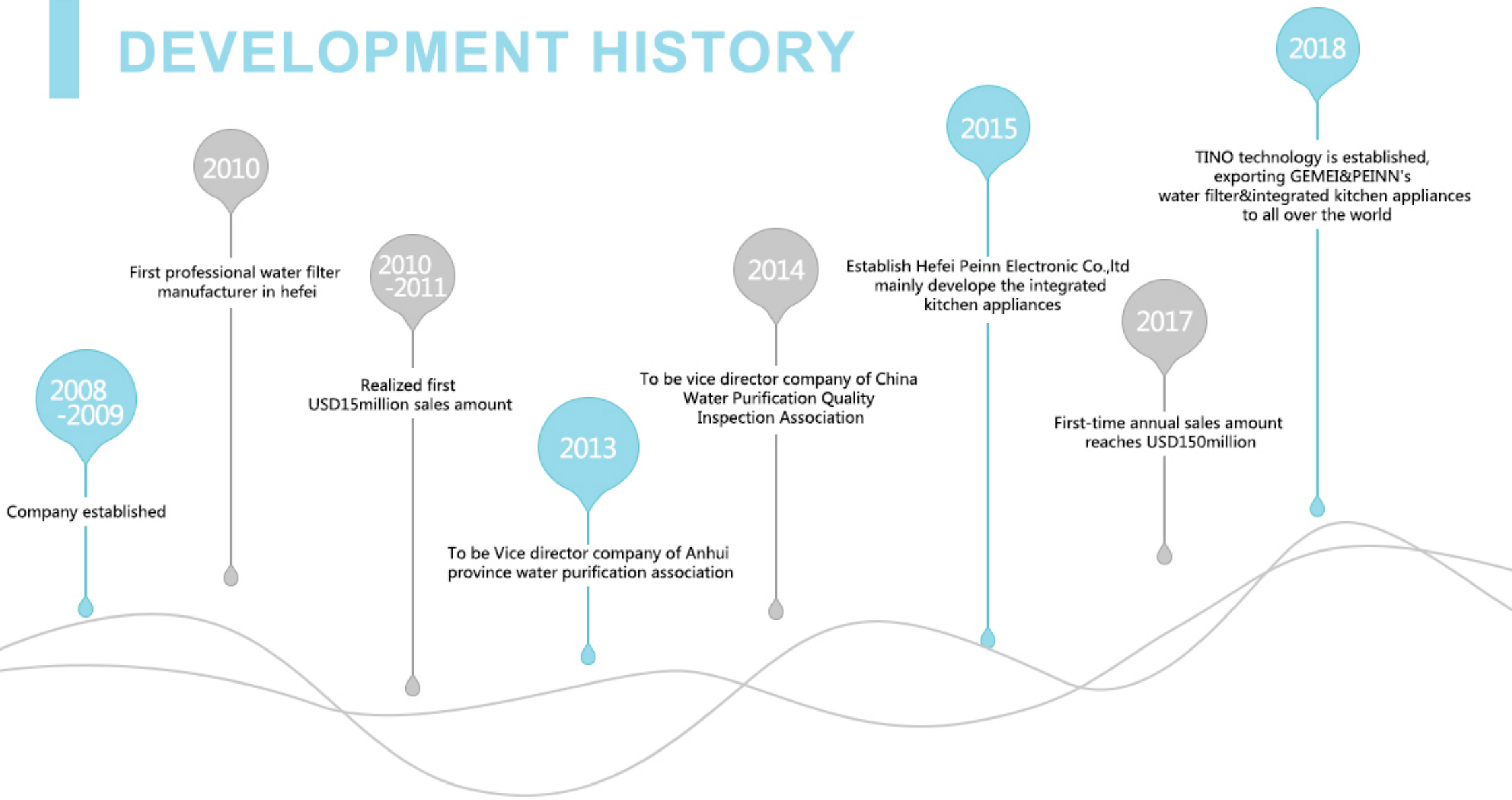
* with physics lab, electronics lab, microbiology lab etc, with serious raw material QC, needs at least 86 tests before leaving factory.



Installation Workshop

* Over 12000 square meters GMP standard dustless workshop, owns multi-production lines, professional injection workshop and sheet-metal workshop.

DEVELOPMENT HISTORY



CERTIFICATION



ISO 9001:2015 certification

The quality of Gemei is manufacturing has been certified ISO 9001:2015, the world is leading inspection, verification, testing and certification company.



NSF certification(USA)

NSF International is a product testing and certification organization, the only of its kind chosen for collaboration by the World Health Organization(WHO), contributing to WHO's Guidelines for Drinking-water Quality.



Various system certifications



130 patent certificates

UF WATER FILTER

CREATE HEALTHY LIFE, 10 YEARS FOCUS ON WATER PURIFIER



GM-UF-105A PRODUCT CHARACTERISTICS

- 5 stages or customized multi-stages UF technology
- High quality ultra filtration membrane
- Low demand for water pressure
- Low failure rate and leakage rate
- No pressure bucket to prevent secondary pollution
- No waste water, no waste electricity



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	410*91*330mm
Rated Power	22W	Package Size	445*135*415mm
Inlet Water Pressure	/	Net/Gross Weight	3.3/4.2Kg
Working Pressure	0.2-0.4Mpa	Pressure Barrel	/
Purified Water Flow Rate	0.7L/min	Connector Type	1/2",1/3",1/4"
Rated Water Purified Capacity	1000L	Rated Water Purified Capacity	1000L
Filtration Mode	5-Stages	Set/Carton	5
Filter Cartridges	5μmPP+CTO+1μmPP+UF+CTO	Qty/20fcl/40fcl	1190/2380



GM-UF-105B PRODUCT CHARACTERISTICS

- 5 stages or customized multi-stages UF technology
- High quality ultra filtration membrane
- Low demand for water pressure
- Low failure rate and leakage rate
- No pressure bucket to prevent secondary pollution
- No waste water, no waste electricity



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	400*365*98mm
Rated Power	22W	Package Size	470*153*440mm
Inlet Water Pressure	/	Net/Gross Weight	3.3/4.2Kg
Working Pressure	0.2-0.4Mpa	Pressure Barrel	/
Purified Water Flow Rate	0.7L/min	Connector Type	1/2",1/3",1/4"
Rated Water Purified Capacity	1000L	Rated Water Purified Capacity	1000L
Filtration Mode	5-Stages	Set/Carton	5
Filter Cartridges	5μmPP+CTO+1μmPP+UF+CTO	Qty/20fcl/40fcl	975/2025

RO WATER FILTER

CREATE HEALTHY LIFE, 10 YEARS FOCUS ON WATER PURIFIER



multi-stages
filter cartridges



mineral water



remove organic
matters



Sealed cabinet
design



fashional
appearance



Silent



direct drinking
water



large flux
capacity



PRODUCT CHARACTERISTICS

TN-RO75G-2D

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology, you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	387*210*460mm
Rated Power	48W	Package Size	420*370*560mm
Inlet Water Pressure	0Mpa	Net/Gross Weight	9.5kg/16kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2", 1/3", 1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-2B

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology, you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	387*210*460mm
Rated Power	35W	Package Size	420*370*560mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	9.5Kg/16Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2", 1/3", 1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-10B

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	387*227*505mm
Rated Power	35W	Package Size	420*370*570mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8.8Kg/13.2Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5µmPP+CTO+1µmPP+RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-12A

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	445*243*505mm
Rated Power	35W	Package Size	465*390*535mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8.8Kg/13.2Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5µmPP+CTO+1µmPP+RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO50G-12B

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	445*243*505mm
Rated Power	35W	Package Size	465*390*535mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8.8Kg/13.2Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5µmPP+CTO+1µmPP+RO+T33(10inch)	Purified Water Flow Rate	0.11L/min



PRODUCT CHARACTERISTICS

TN-RO75G-200

- Adopt four-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	435*166*474mm
Rated Power	35W	Package Size	912*287*546mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8Kg/13Kg
Working Pressure	0.4-0.7Mpa	Pressure Barrel	3.2G
Filtration Mode	4-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO400G-200

- Adopt four-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	435*166*474mm
Rated Power	65W	Package Size	632*287*546mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8Kg/13Kg
Working Pressure	0.4-0.7Mpa	Pressure Barrel	/
Filtration Mode	4-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+400G RO+T33(10inch)	Purified Water Flow Rate	0.9L/min

LED DISPLAY

NORMAL SELECT

RESET MAINTENANCE

FILTER USAGE

INTERNAL STRUCTURE

COMPARISON

75G 400G



PRODUCT CHARACTERISTICS

TN-RO75G-201

- Adopt four-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	437*164*474mm
Rated Power	35W	Package Size	896*256*533mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8Kg/13Kg
Working Pressure	0.4-0.7Mpa	Pressure Barrel	3.2G
Filtration Mode	4-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO400G-201

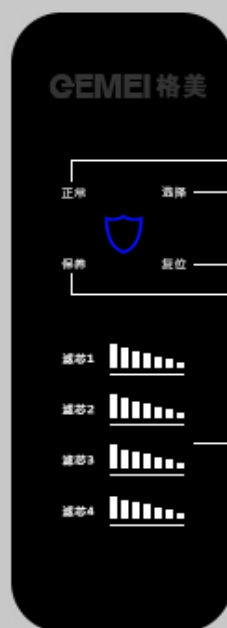
- Adopt four-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	435*166*474mm
Rated Power	65W	Package Size	632*287*546mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	8Kg/13Kg
Working Pressure	0.4-0.7Mpa	Pressure Barrel	/
Filtration Mode	4-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+400G RO+T33(10inch)	Purified Water Flow Rate	0.9L/min

LED DISPLAY



- 正常 (Normal) / 选择 (Select) → NORMAL SELECT
- 保护 (Protect) / 复位 (Reset) → RESET MAINTENANCE
- 滤芯1 (Filter 1) / 滤芯2 (Filter 2) / 滤芯3 (Filter 3) / 滤芯4 (Filter 4) → FILTER USAGE

INTERNAL STRUCTURE



COMPARISON





PRODUCT CHARACTERISTICS

TN-RO75G-106A

- Adopt four-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	537*386*153mm
Rated Power	35W	Package Size	600*460*470mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	7.5Kg/13.3Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	4-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-107A

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	472*403*208mm
Rated Power	35W	Package Size	525*460*515mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	11.6Kg/16.6Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-107B

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	472*403*208mm
Rated Power	35W	Package Size	525*460*515mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	11.6Kg/16.6Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-Z108

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G
- **Booster pump**



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	475*155*388mm
Rated Power	35W	Package Size	775*276*450mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	7.5Kg/13.3Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-X108

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G
- **Self-priming pump**



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	475*155*388mm
Rated Power	48W	Package Size	775*276*450mm
Inlet Water Pressure	0Mpa	Net/Gross Weight	7.5Kg/13.3Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-168-1

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology,you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G
- **Booster pump**



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	475*155*388mm
Rated Power	35W	Package Size	775*276*450mm
Inlet Water Pressure	0.1-0.4Mpa	Net/Gross Weight	7.5Kg/13.3Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2",1/3",1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-168-2

- Adopt five-grade or other customized multi-grade reverse osmosis technology
- High quality water purifier technology, you can specify the brand of RO membrane
- Intelligent LED display, you can grasp the status at any time
- Fresh direct drinking
- Removable filter element for easy replacement
- Large flow of clean water
- 50G/75G/100G
- Self-priming pump



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	475*155*388mm
Rated Power	48W	Package Size	775*276*450mm
Inlet Water Pressure	0Mpa	Net/Gross Weight	7.5Kg/13.3Kg
Working Pressure	0.4-0.6Mpa	Pressure Barrel	3.2G
Filtration Mode	5-Stages	Connector Type	1/2", 1/3", 1/4"
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO75G-T101

- Four grade temperature, Instrument panel display
- Tombarthite thick film instantaneous thermo module
- High quality RO reverse osmosis membrane, RO membrane Brands could be specified.
- Adopt Multi-stages ultrafiltration technology
- 5L Built-in bucket, Large water output capacity
- Water quality testing & filter life reminder

SPECIFICATION

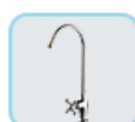
Rated Voltage	220V/50Hz	Product Size	370*243*394mm
Rated Power	2200W	Package Size	485*312*464mm
Inlet Water Pressure	/	Net/Gross Weight	11Kg/13Kg
Working Pressure	0.4-0.6Mpa	Tank Capacity	5L
Filtration Mode	4-Stages	Working Pattern	Self-priming
Filter Cartridges	5μmPP+CTO+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min



PRODUCT CHARACTERISTICS

TN-RO-122

- High quality RO reverse osmosis membrane, RO membrane Brands could be specified.
- Adopt Multi-stages ultrafiltration technology
- ABS Shell ,Glass Pannel
- Cold and hot water filter
- Food grade 7L built-In water tank , large water output capacity
- 304 grade 1L stainless steel thermal tank



SPECIFICATION

Rated Voltage	220V/50Hz	Product Size	550*220*420mm
Rated Power	520W	Package Size	635*330*480mm
Inlet Water Pressure	0.1-0.4Mpa/0Mpa	Net/Gross Weight	7.5Kg/13.3Kg
Working Pressure	0.4-0.6Mpa	Tank Capacity	7L pure water tank
Filtration Mode	5-Stages		1L Hot water storage tank
Filter Cartridges	5μmPP+CTO+1μmPP+75G RO+T33(10inch)	Purified Water Flow Rate	0.16L/min

RO DIRECT DRINKING MACHINE

CREATE HEALTHY LIFE,10 YEARS FOCUS ON WATER PURIFIER



PRODUCT CHARACTERISTICS

RO75G-LY16A1

- Double water faucet
- 10L original water tank and 5L pure water tank
- Wastewater recovery (17L bucket)
- Ice water tank 1.5 L
- hot water tank 3.5 L
- No installation and tap water interface

SPECIFICATION

Rated Voltage	220V/50Hz
Rated Power	837W
Inlet Water Pressure	0.1-0.4Mpa
Working Pressure	0.4-0.6MPa
Filtration Mode	4-Stages
Filter Cartridges	5µmPP+CTO+75G RO+T33(10inch)
Product Size	430*380*1300mm
Package Size	513*443*1345mm
Net/Gross Weight	35Kg/40Kg
Working Patternl	5L/h(≥90°C)
Tank Capacity	10L original water tank 5.0L pure water tank 3.5L Hot water storage tank 17L waste water tank
Purified Water Flow Rate	0.16L/min

PRODUCT CHARACTERISTICS

TN-RO-LRY-11

- High efficiency heating/child lock protection
- Anti-dry prevention
- Filter cartridge situation reminder function
- One-button hot and cold water supply
- Fashionable appearance design
- Level 4 50GE2 series reverse osmosis filter cartridge
- Automatically standby after two hours without operation

SPECIFICATION

Rated Voltage	220V/50Hz
Rated Power	735W
Inlet Water Pressure	0.05-0.4Mpa
Working Pressure	0.4-0.6MPa
Filtration Mode	4-Stages
Filter Cartridges	5µmPP+CTO+75G RO+T33(10inch)
Product Size	460*380*1247mm
Package Size	530*460*1320mm
Net/Gross Weight	25Kg/29Kg
Working Patternl	5L/h(≥90°C)
Tank Capacity	12L pure water tank 3.5L Hot water storage tank
Purified Water Flow Rate	0.16L/min



CENTRAL WATER SOFTENER

CREATE HEALTHY LIFE,10 YEARS FOCUS ON WATER PURIFIER



PRODUCT CHARACTERISTICS

CS15-K1

Through the exchange of functional ions on the resin with calcium and magnesium ions, the superfluous calcium and magnesium ions in the water can be adsorbed to remove the incrustation(calcium carbonate or magnesium carbonate)

- Countercurrent regeneration technology is adopted to minimize the cost, effectively reduce the amount of reclaimed water and salt;
- Intelligent control system, time & flow double controlled,regular automatic regeneration, convenient and relieved;
- Special cationic resin, long cycle of water production, long service life;
- Delicate shape, compact structure design, save installation space.

SPECIFICATION

Rated Voltage	220V/50Hz
Inlet Water Pressure	0.2-0.5MPa
Purified Water Flow Rate	1.5m ³ /h
Rated Water Purified Capacity	800m ³
Regeneration Period	2m ³
Product Size	380*220*530mm
Package Size	510*340*650mm
Net/Gross Weight	14.5kg/18kg
Resin volume	9L
Set/Cartron	1
Configuration	Positive Ion Exchange Resin Regenerated Soft Brine PE salt box Electronic Control Valve
Qty/20'fcl/40'fcl	252/504

PRODUCT CHARACTERISTICS

CS20

Through the exchange of functional ions on the resin with calcium and magnesium ions, the superfluous calcium and magnesium ions in the water can be adsorbed to remove the incrustation(calcium carbonate or magnesium carbonate)

- Countercurrent regeneration technology is adopted to minimize the cost, effectively reduce the amount of reclaimed water and salt;
- Intelligent control system, time & flow double controlled,regular automatic regeneration, convenient and relieved;
- Special cationic resin, long cycle of water production, long service life;
- Delicate shape, compact structure design, save installation space.

SPECIFICATION

Rated Voltage	220V/50Hz
Inlet Water Pressure	0.2-0.5MPa
Purified Water Flow Rate	2m ³ /h
Rated Water Purified Capacity	1000m ³
Regeneration Period	3.6m ³
Product Size	440*360*1100mm
Package Size	490*330*1170mm
Net/Gross Weight	32Kg/35Kg
Resin volume	15L
Set/Cartron	1
Configuration	Positive Ion Exchange Resin Regenerated Soft Brine PE salt box Electronic Control Valve
Qty/20'fcl/40'fcl	168/336

