HIGOLD®

Inborn for cleanness and perfection

Intelligent Purification Sink for Fruits and Vegetables

New Generation

悍高 HIGOLD
00:00
悍高 HIGOLD

Hydro Purification

Nano Technology

Countertop Drainage Control

Intelligent Touch Control

Subverting Tradition Redefining Sink

Sink enters the era of intelligent purification.
Hands are free in modern life.Your cozy imagination is met with more space saved.

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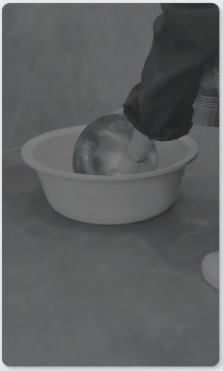
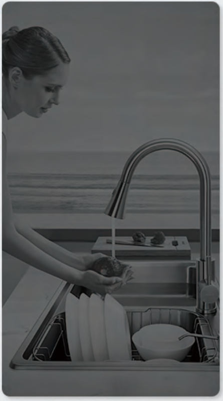


Primitive Era

Washing by
squatting
Toilsome



1.0 Era

Washing by
standing
Easeful

2.0 Era

Intelligent
Washing
Healthy

Two-in-one sink for washing and purification Convenient, saving money and space

Two big kitchen items take up only one space.

Enjoy double gratification by one purchase.

Nano Handmade Sink

Hydrophobic and oleophobic
for easy cleaning

+

Intelligent Purifier

Food purification for
healthier life

Food source can't be monitored Pls. safeguard the food safety for your family

Many families may buy water purifier, but it's still hard to prevent disease entering by the mouth because pesticide residues on fruits and vegetables can't be eliminated by purified water.

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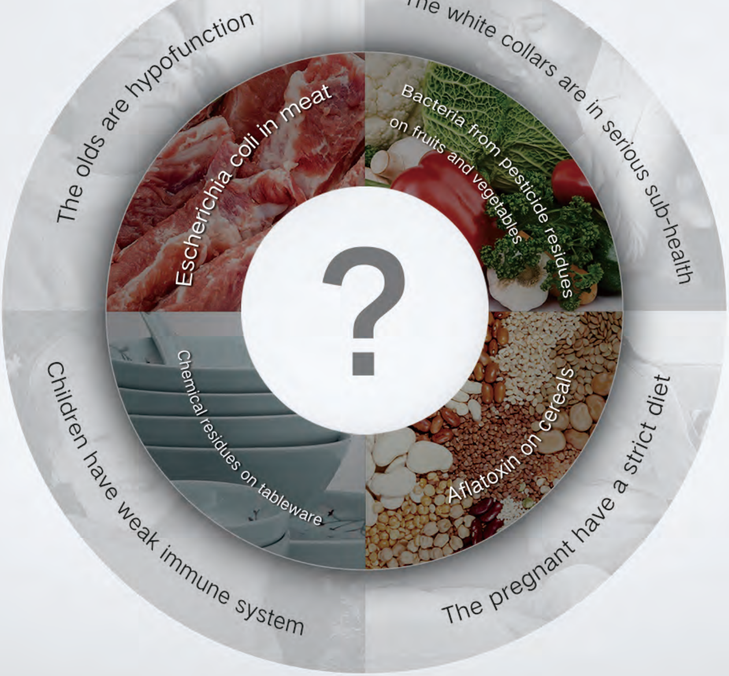
The olds are hypofunction
The white collars are in serious sub-health
Children have weak immune system
The pregnant have a strict diet
Escherichia coli in meat
Bacteria from pesticide residues on fruits and vegetables
Chemical residues on tableware
Aflatoxin on cereals
?

New Era of Purification Technology

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Physics hydro for quadruple purification
Eliminate pathogenic factors in depth

Physical decomposition of water molecules to produce self-purification factors, combined with UV, the removal of pathogenic factors, no addition, no residue, do not destroy nutrients.

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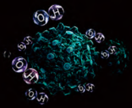
Hydrolysis

OH self-purification factors are generated by electrolysis water molecules



Purification

OH self-purification factors decompose the toxic and hazardous substances by oxygenolysis

Sterilization

Restoration

After purification,
OH self-purification
factors re-combine and
restore into water

UV ray shoots
bacteria and viruses to
achieve disinfection
and sterilization

The removal rate of pesticide residues is up to 95%
Fruits and vegetables are much cleaner and fresher

Pesticide residues are degraded thoroughly
Offering safe and healthy food for you.

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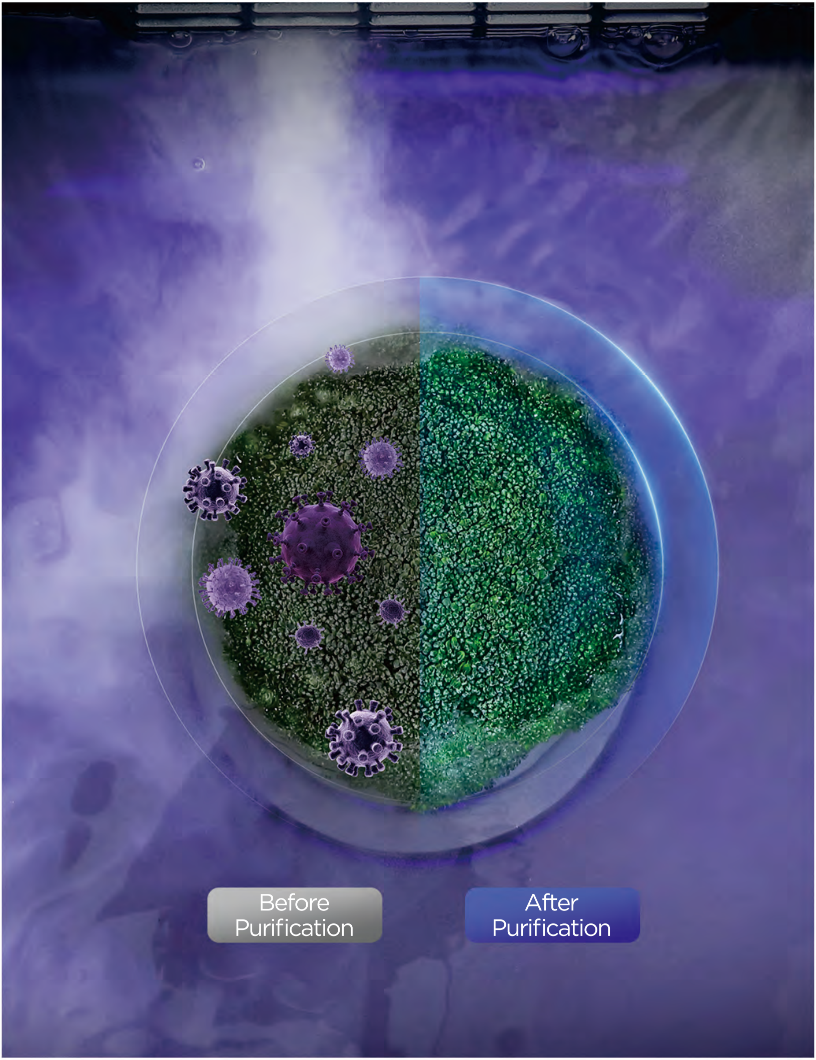

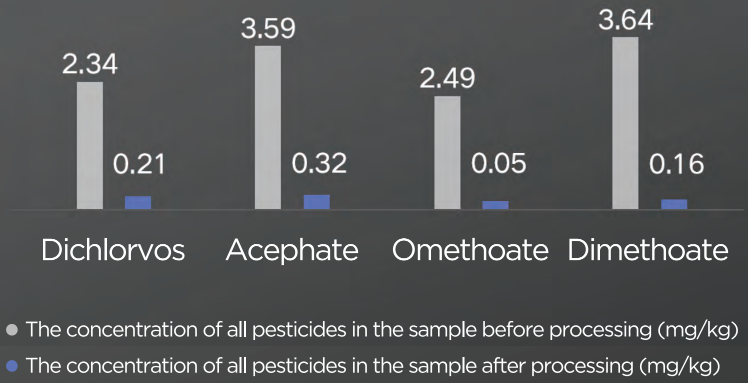

* Based on the test data on quality technology by Intertek (ITS)
* Technical requirements are based on GB 2763-2016 National Food Safety Standard
– Maximum Residue Limits for Pesticides in Food

Test Report

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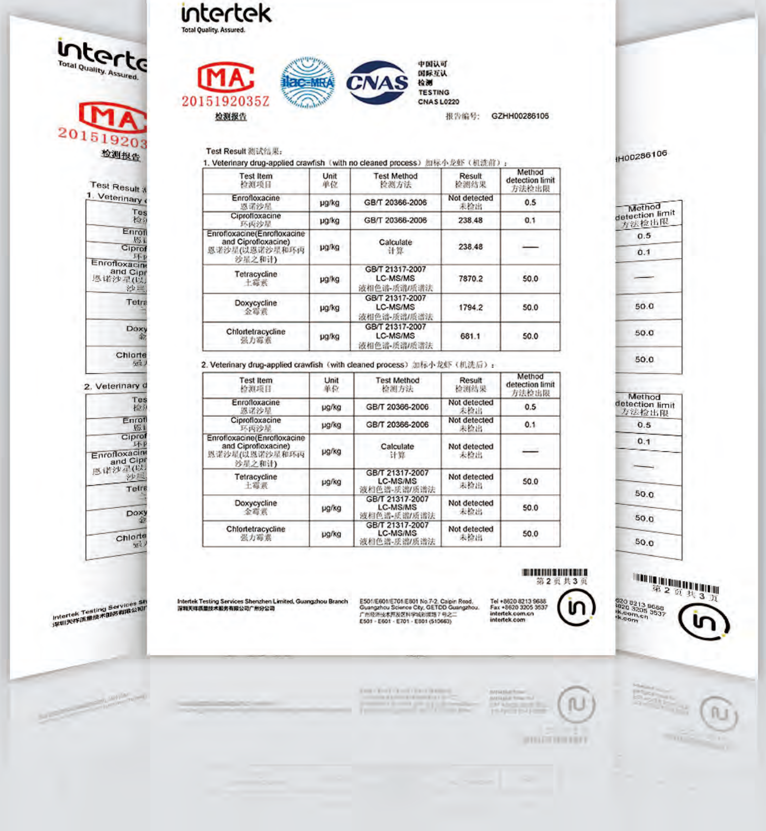

intertek
Total Quality. Assured.

CMA
2015192035Z
检测报告

中国认可
国际互认
检测
TESTING
CNAS L0220

报告编号: GZHH00286105

Test Result 测试结果:

1. Veterinary drug-applied crawfish（with no cleaned process）加标小龙虾（机洗前）:

Test Item 检测项目	Unit 单位	Test Method 检测方法	Result 检测结果	Method detection limit 方法检出限
Enrofloxacine 恩诺沙星	μg/kg	GB/T 20366-2006	Not detected 未检出	0.5
Ciprofloxacine 环丙沙星	μg/kg	GB/T 20366-2006	238.48	0.1
Enrofloxacine(Enrofloxacine and Ciprofloxacine) 恩诺沙星(以恩诺沙星和环丙沙星之和计)	μg/kg	Calculate 计算	238.48	—
Tetracycline 土霉素	μg/kg	GB/T 21317-2007 LC-MS/MS 液相色谱-质谱/质谱法	7870.2	50.0
Doxycycline 金霉素	μg/kg	GB/T 21317-2007 LC-MS/MS 液相色谱-质谱/质谱法	1794.2	50.0
Chlortetracycline 强力霉素	μg/kg	GB/T 21317-2007 LC-MS/MS 液相色谱-质谱/质谱法	681.1	50.0

2. Veterinary drug-applied crawfish（with cleaned process）加标小龙虾（机洗后）:

Test Item 检测项目	Unit 单位	Test Method 检测方法	Result 检测结果	Method detection limit 方法检出限
Enrofloxacine 恩诺沙星	μg/kg	GB/T 20366-2006	Not detected 未检出	0.5
Ciprofloxacine 环丙沙星	μg/kg	GB/T 20366-2006	Not detected 未检出	0.1
Enrofloxacine(Enrofloxacine and Ciprofloxacine) 恩诺沙星(以恩诺沙星和环丙沙星之和计)	μg/kg	Calculate 计算	Not detected 未检出	—
Tetracycline 土霉素	μg/kg	GB/T 21317-2007 LC-MS/MS 液相色谱-质谱/质谱法	Not detected 未检出	50.0
Doxycycline 金霉素	μg/kg	GB/T 21317-2007 LC-MS/MS 液相色谱-质谱/质谱法	Not detected 未检出	50.0
Chlortetracycline 强力霉素	μg/kg	GB/T 21317-2007 LC-MS/MS 液相色谱-质谱/质谱法	Not detected 未检出	50.0

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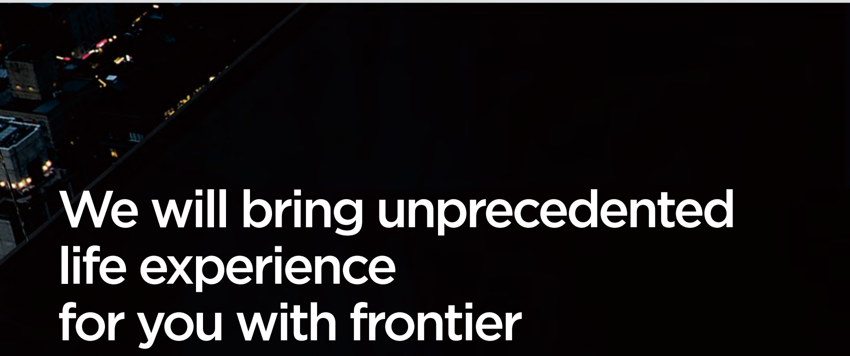

We will bring unprecedented
life experience
for you with frontier

technology

HIGOLD®

A New Generation of Handmade Sink

Nano Handmade Sink Hydrophobic and oleophobic for easy cleaning

With bionics method, we integrate the lyophobic character of lotus leaf into sink. Water and oil will not adhere to the sink, so cleaning problems are easily solved.

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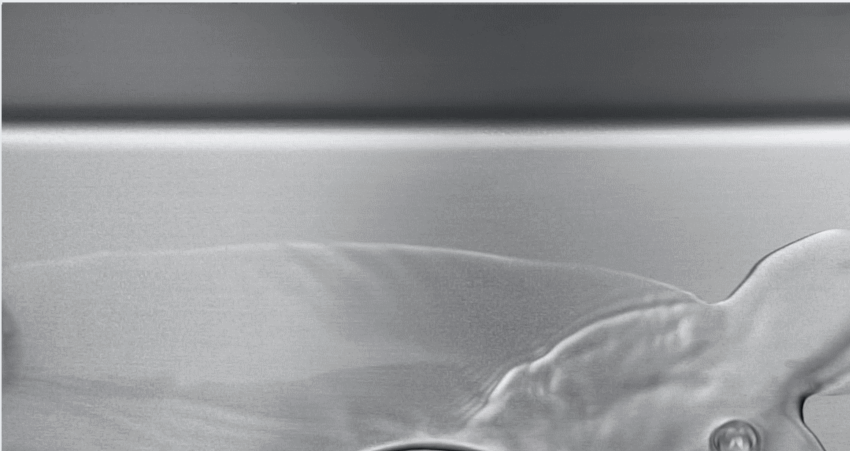

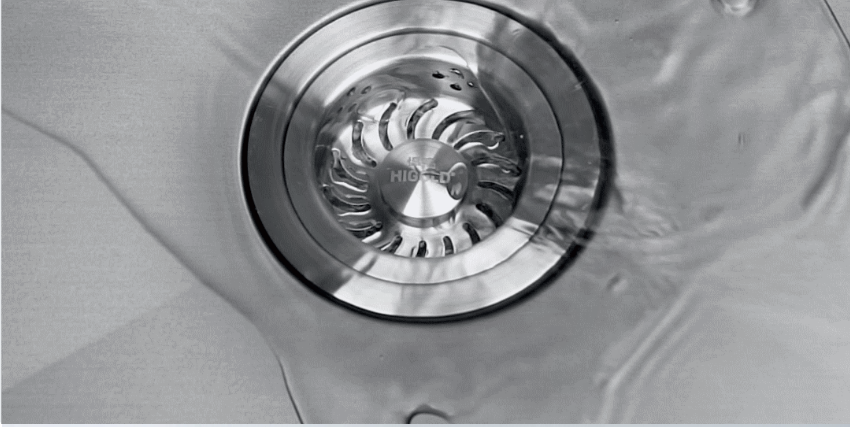

Integration of manual craft and technology
Remember to eat healthy fruits after meal

Tableware in big bowl for washing and fruits in small bowl for purification, Healthy delicacy can be enjoyed after finishing washing.

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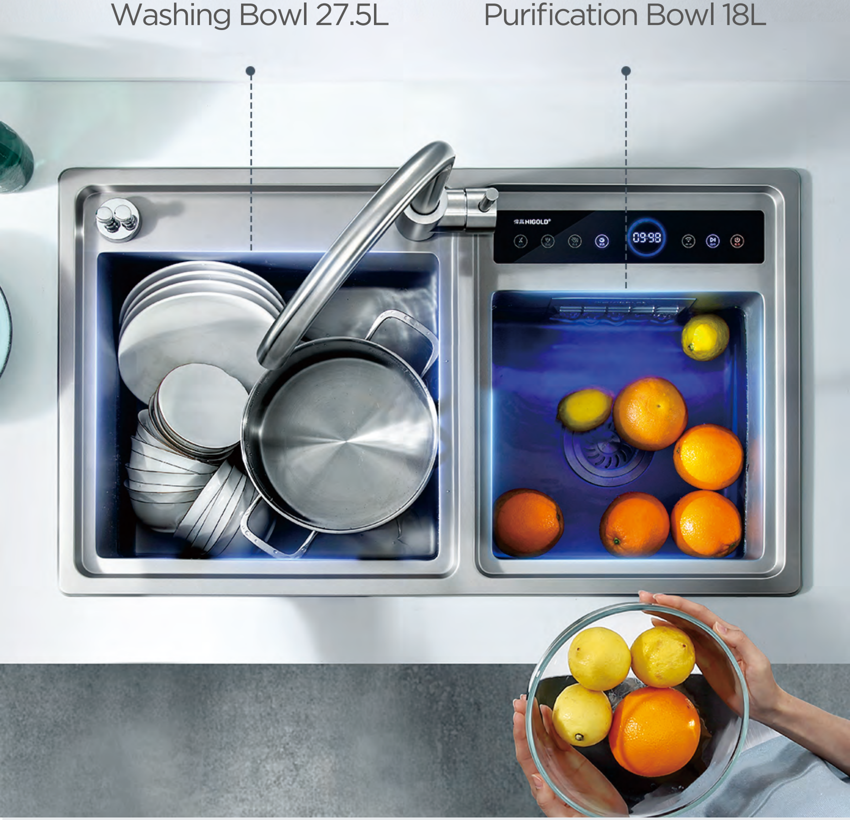
380X343X210mm 300X300X210mm



New Design of Countertop Drainage Control

Considerate operation to care

your tender hands

Pull up the button for drainage control and press it down to drain away water, Easier operation, no need to touch dirty or cold water.

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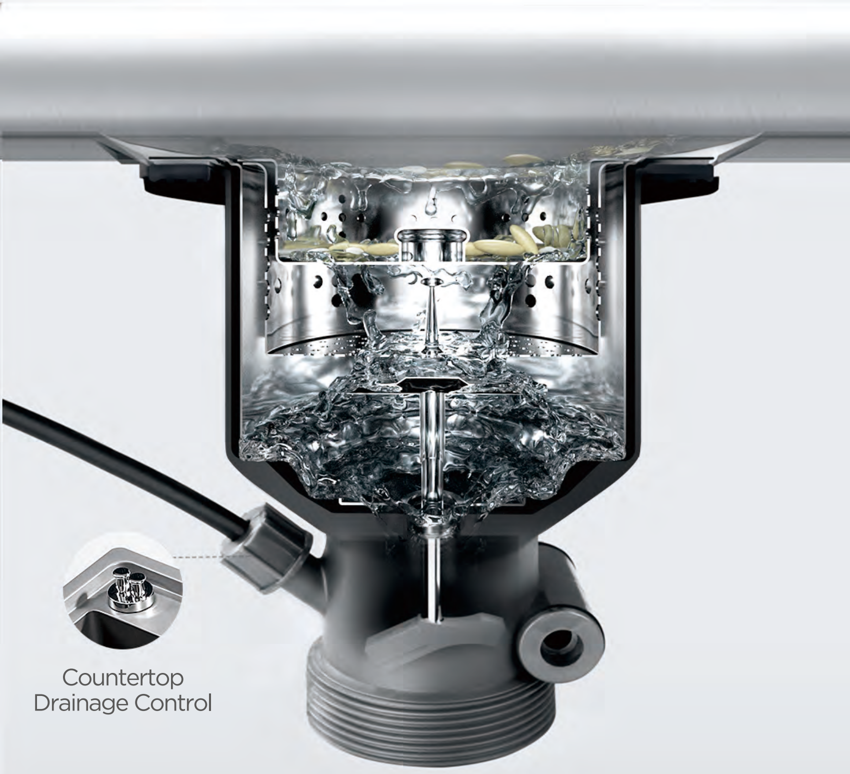

Countertop Drainage Control

A New Generation of Safe and Intelligent Technology

HIGOLD®

Enjoy intelligent life with one-key operation
Even the olds can operate it easily

One-key purification, sensitive and waterproof tempered glass screen, Feel the flexibility of technology by touching control with finger.

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10min
Purification for Fruits and Vegetables

15min
Purification for Meat

12min
Purification for Cereals

8min
Purification for Tableware

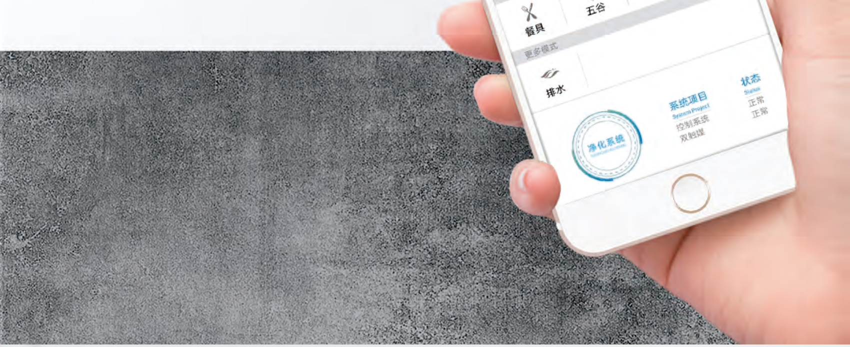
14:00
WIFI
启停
电源

Control freely with mobile APP
Simple your life with connected intelligence

With the unique Higold intelligent remote system, mobile APP can control it remotely and freely. Monitor it anytime and anywhere, timing switch, make your life simpler.

HIGOLD®

悍高HIGOLD®
14:28
肉类
10:34
智能净化水槽
电源开关
净化模式
肉类
果蔬



24V low voltage for energy saving National standard for safety assurance

Conformity to 3C safety approval, insulation and non-conduction, rest assured for safe use.

HIGOLD®

24 V
Safe low voltage

200 W
Low consumption for purification

SSD M.2 2280
PCIe x4 NVMe
128Gb to 1Tb

The whole sink body is made of SUS304
Health care starts from sink

Lead free for safe use, handmade sink is uniform in bearing stress and not easy to deform.

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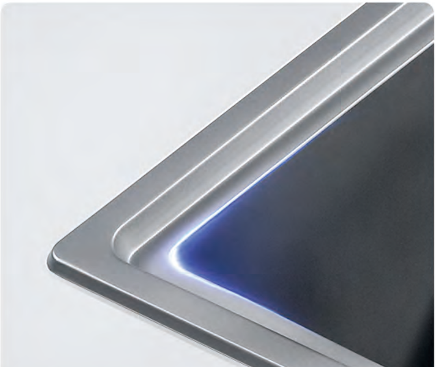
Good details make it stunning

HIGOLD®

01

Separate wire basket

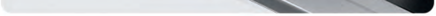
Nano coated
For anti-rust



02

Small R corner design

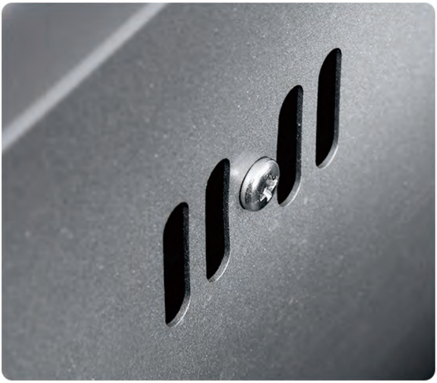
Further enlarge
the bowl space



03

Overflow design

Consider occasional negligence



Product List

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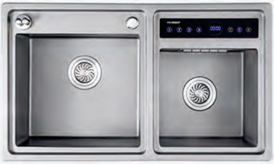

Purification sink

Wire basket

Drainage

Pull-out faucet
(optional)

Cold/hot faucet
(optional)

Strainer

Product Parameters

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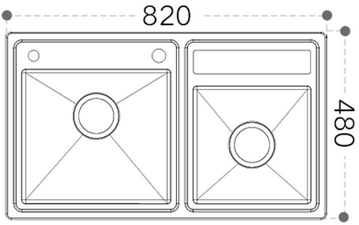

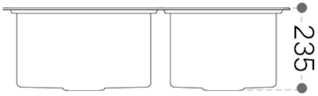

Product Name: Intelligent Nano Purification Sink

Main Material: Stainless Steel 304

Technology: Nano Coating Technology

Item No.: 973005 **Plate Thickness:** 1mm

Faucet Hole Diameter: 35mm **R Corner:** R10

Cutout Size: 795x455mm

Product Size: 820x480x235mm

Big Bowl Size: 380x343x210mm

Small Bowl Size: 300x300x210mm