## bath & technology

PerfectBath is made up by an excellent and experienced team, focusing on making our kitchen and bath and marketing intelligent products as well as its matching accessories.

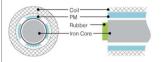
Joined researching with a long experienced manufacturer of 72 R&D designers and technicians who've been recorded of 4 invention patents and 25 utility models. The facility comply s



## Technology

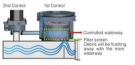


4pcs permanent magnets on each side around the iron core to provide bilateral magnetic space. Advantages: Strong electromagnetic force make best uses of the energy of the electromagnetic, magnetism and the spring, to improve the reliabilities





The 1st controlled back-pressure water provides water supply to the 2nd control, which achieves more reliable control for the whole valve even at high pressure or high flow rate.





The Water flows into the back-pressure area through the filter screen, driving the piston up and down with the pins which makes cleaning work to flow away the tiny debris of the hole. The pins at the hole position of the water-stopping diaphragm of the solenoid valve go up and down driving by the water flows, that can clean the debris of the hole.







Mechanical manual flush button is additional value for your use that can make normal use even it's failure of electricity supply. A good choice for public projects as well.



It will automatically off while keeping running over 70 seconds, that proides accurate smart control and saving water.



Modulized design is for easy maintenance of cartridge and convenient after-sales



Automatic obstacle recognition system is to avoid misrunning of the product, while there is obstacle within the sensor range keeping more than the setting time, the product will automatically shorten the sensor range; once the obstacle is removed, the sensor range will be adjusted automatically to the best.



The product will automatically adjust to the best sensor range according to the installation environment, and no need to make complicated manual adjustment of sensor range during installation.





Individual design of spout sensor, to offer more elegant appearance with more accurate reaction and operation.





Voltage booster circuit makes higher efficiency of batteries, in which we only need 3 AA alkaline batteries.



Simple circuit, Highly integration, Highly reliability, Energy saving



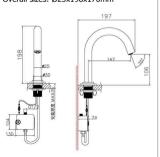
Smart multiple-grade flushing program according to settings of MCI-J. It will provide different times of flushing depending on duration of different users.

F 301



- Infrared Sensor Control with spout inductive.
- Automatic Sensor range adjustment. - Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Chrome plated brass deck mounted
- Multiple Power Supply can be optional.

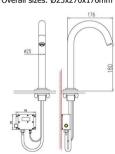
Overall sizes: Ø25x198x176mm



F 302



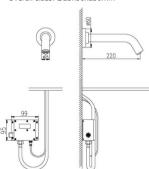
- Infrared Sensor Control with spout inductive.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Chrome plated brass deck mounted
- Multiple Power Supply can be optional.
- Overall sizes: Ø25x270x176mm



F 303



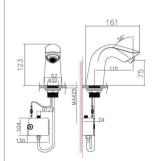
- Infrared Sensor Control with spout inductive.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition,
- Autoimatic Off on Over-time running.
- Chrome plated brass wall-hung tap.
- Multiple Power Supply can be
- optional.
- Overall sizes: Ø25x80x230mm



F 304



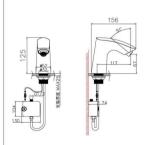
- C.P Brass Infrared Sensor Control.
- Deck Mounted Tap.
- With Spout Inductive.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Multiple Power Supply can be optional.
- Overall sizes: 161x52x123mm



F 305



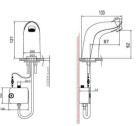
- C.P Brass Infrared Senso Control.
- Deck Mounted Tap.
- With Spout Inductive.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Multiple Power Supply can be optional.
- Overall sizes: 156x52x125mm



F 306



- C.P Brass Infrared Sensor Control.
- Deck Mounted Tap
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running
- Multiple Power Supply can be optional.
- Overall s zes: Ø48x176mm

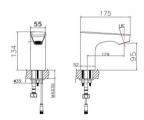


F 307



- Chrome Plated Brass Infrared Sensor.
- Control Deck Mounted Tap.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Multiple Power Supply can be optional.

Overall sizes: 175x55x134mm

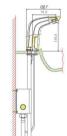


F 308



- Chrome Plated Brass Infrared Sensor. Control Deck Mounted Tap.
- Manual temperature adjustment switch.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Multiple Power Supply can be Optional. optional.
- Overall sizes: 175x72x134mm

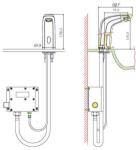




F 309



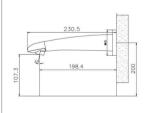
- Automatic Inductive Technology
- Smart Water Saving.
- Momentum Moment Pulse Valve Patent.
- Individual Energy Saving Technology
- Water-proof Technology.
- Multiple Power Supply can be
- Overall sizes: 133x50x136mrn



F310



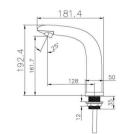
- Chrome Plated Brass Infrared Sensor.
- Control Wall Mounted Tap.
- With Spout Inductive.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Automatic Off on Over-time running.
- Multiple Power Supply can be optional.
- Oveerall sizes: Ø66x231mm



F311



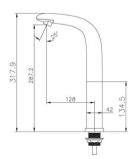
- Chrome Plated Brass Infrared Sensor.
- Control Deck Mounted Tap.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Automatic Off on Over-time running.
- Multiple Power Supply can be optional.
- Overall sizes: 182x50x193mm



F 312



- C.P. Brass Infrared Sensor control Deck Mounted Tap.
- With Spout Inductive.
- Automatic Sensor range adjustment.Automatic Obstacle Recognition.
- Autoimatic Off on Over-time running.
- Multiple Power Supply can be optional.
- Overall sizes: 182x50x320mm



*Perfect* Bath

## DF 501



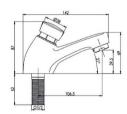
- self Closing Faucet
- Chrome Plated Brass body & push
- Self closing push button 1/2 faucet.
- Water pressure Ikg 7.0k
- Flow rate 600rnl / 5 seconds

48.8

## DF 502



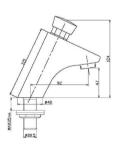
- self Closing Faucet
- Chrome Plated Brass body & push
- Self closing push button 1/2 faucet.
- Water pressure : O lkg 7.0k
- Flow rate . 600ml 15 seconds



## DF 503



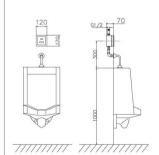
- self Closing Faucet
- Chrome Plated Brass body & push
- Self closing push button 1/2' faucet.
- Water pressure: 0.1kg 7.0k
- Flow rate 600ml / 5 seconds



## U 201



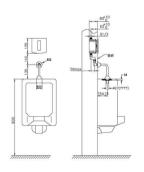
- Automatic Inductive Technology.
- Smart water saving and individual energy saving technology.
- Momentum Moment Pulse Valve Patent.
- Water-proof technology
- Multiple power Supply can be optional.
- Overall sizes: 120x120mm



## U 202



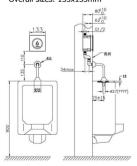
- Easy installation Cover plate.
- Infrared Sensor Control w/Automatic Sensor Range Adjustment.
- Automatic Preflush Program.
- Smart Adjustment of Multi-grade Flushing Rate.
- Multiple Power Supply can be optional,
- Overall sizes 136x132mm



### U 203



- Easy Installation Cover Plate,
- Infrared Sensor Control w/Automatic. Sensor Range Adjustment. - Automatic Obstacle Recognition.
- Automatic Off for Over-time running.
- Automatic pretlush program.
- Smart Adjustment of Multi-grade Flushing Rate.
- Multiple Power Supply can be optional.
- Overall sizes: 133x133mm

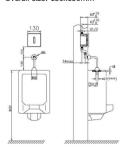




## U 204



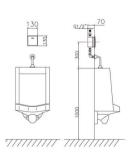
- Easy Installation Cover Plate.
- Infrared Sensor Control w/Automatic Sensor Range Adjustment.
- Automatic Obstacle Recognition.
   Automatic Off for Over-time running.
- Automatic Preflush Program.
- Smart Adjustment of Multi-grade Flushing Rate.
- Multiple Power Supply can be optional.
- Overall size: 130x130mm



#### U 205



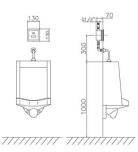
- Automatic Inductive Technology.
- Smart water saving and individual energy saving technology.
- Momentum Moment Pulse Valve Patent.
- Water-proof technology.
- Tempered Glass Cover Facing Plate - Multiple Power Supply can be
- Multiple Power Supply can be optional.
- Overall sizes: 130x130mm



### U 206



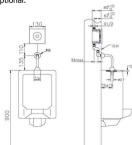
- Automatic Inductive Technology.
- Smart water saving and individual energy saving technology.
- Momentum Moment Pulse Valve Patent.
- Water-proof technology.
- Multiple Power Supply can be optional.
- Overall sizes: 130x130rnm



### U 207



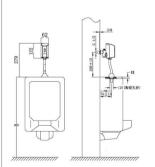
- Easy Installation Cover Plate.
- Infrared Sensor Control w/Automatic Sensor Range Adjustment.
- Automatic Obstacle Recognition.
- Automatic Preflush Program.
- Smart Adjustment of Multi-grade Flushing Rate.
- Manual flush button are available even when electricity fails.
- Multiple Power Supply can be optional.



### U 208



- Exposed One piece construction.
- Infrared Sensor Control w/Automatic Sensor Range Adjustment.
- Automatic Obstacle Recognition.
- Automatic Preflush Program.
- Smart Adjustment of Multi-grade Flushing Rate.
- DC Power Supply: 4.5V 3 AA bateries.
- Overall sizes: 64x74x122rnm

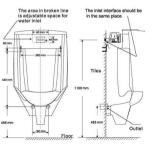


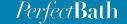
### UC 401



- Automatic Inductive Technology.
- Smart water saving and individual
- energy saving technology.

  Momentum Moment Pulse Valve
- Patent.
- Water-proof technology
- Super-clean Glazed Ceramic
- DC Power Supply
- Overall sizes: 496x870x340rnm



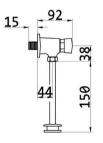


# Toilet Flushing Sensor

## DU 601



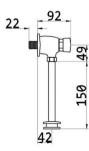
- Self Closing Urinal Flush Valve
- Chrome Plated Brass body & push.
- Self closing push button 1/2 urinal flush valve.
- Water pressure: 0.1kg 7.0kg
- Flow rate: 800ml / 5 seconds



## DU 602



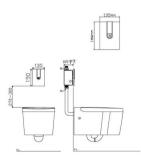
- Self Closing Urinal Flush Valve
- Chrome Plated Brass body & push.
- Self closing push button 1/2" urinal flush valve.
- Water pressure: 0.1kg 7.0kg
- Flow rate: 800ml / 5 seconds



### T 101



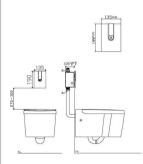
- Brushed Stainless Steel Cover Plate
- Infrared Sensor Control.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Manual Flush Button is Available Even When Electricity fails.
- Multiple Power Supply can be optional.
- Overall sizes: 135x190mm



### T 102



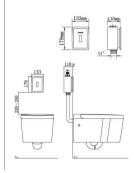
- Brushed Stainless Steel Cover Plate
- Infrared Sensor Control.
- Automatic Sensor range adjustment.
- Automatic Obstacle Recognition.
- Manua Flush Button is Available Even When Electricity fails.
- Multiple Power Supply can be optional.
- Overall sizes: 135x190mm



## T 103



- Automatic Inductive Technology.
- Smart water saving and individual energy saving technology.
- Momentum Moment Pulse Valve Patent.
- Water-proof technology.
- Multiple Power Supply can be Optional.
- Overall sizes: 133x179mm



### T 104



- Automatic Inductive Technology.
- Smart water saving and individual energy saving technology.
- Momentum Moment Pulse Valve Patent.
- Water-proof technology.
- Float Tempered Glass Cover Plate
- Multiple Power Supply can be Optional.
- Overall sizes: 133x180mm

