Sensor Faucets

AQUATIZ

DESIGN AWARD 2021

Smart Sensing Technology

Infrared sensor, quick response, convenient and hygienic,
preventing cross-infection

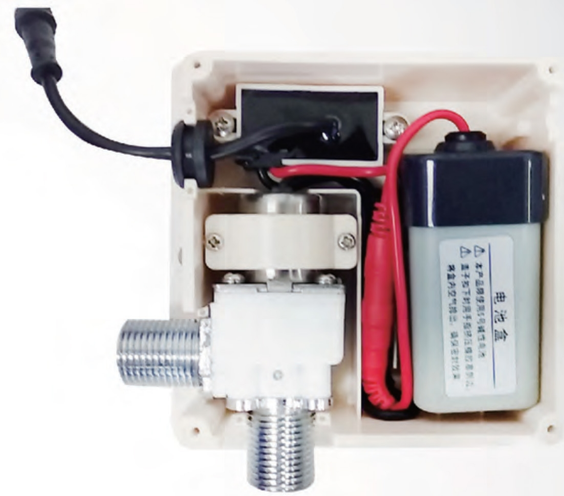
Large Sensing Range

Large sensing range, responsive,
turn water on and off with just a hand wave,
constant current circuit, stable signal, will not be influenced by voltage changes.

DESIGN AWARD 2021

Anti-Interference

Microcomputer control, with strong anti-light and anti-UV functions, to prevent misoperation caused by mirror refelction.

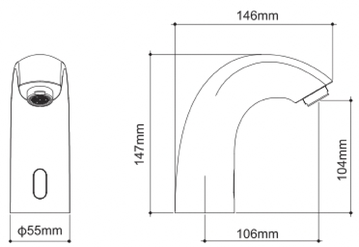


Intelligent Solenoid Valve

Using bistable pulse solenoid valve,
more stable and reliable,
more energy-saving,
life time up to 500,000 (lab test: 800,000)

D50003
Touchless Faucet

NEW

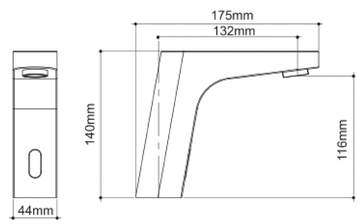


Power
DC: 6V (4* AA alkaline batteries)
AC: 100V-240V, 50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 30±2cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

D500031
Touchless Faucet

NEW



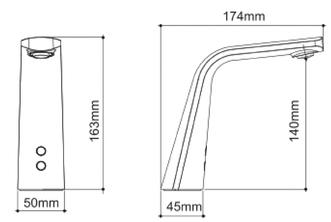
Power
DC: 6V (4* AA alkaline batteries)
AC: 100V-240V, 50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 30±2cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

D500032
Touchless Faucet

iF DESIGN AWARD 2021

NEW

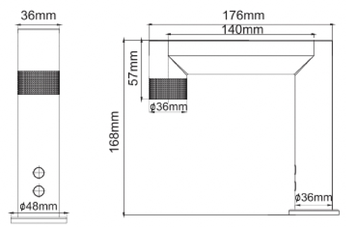


Power
DC: 6V (4* AA alkaline batteries)
AC: 100V-240V, 50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 30±2cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

D500033
Touchless Sink Faucet

NEW

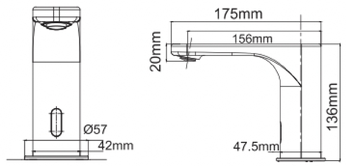


Power
DC: 6V (4* AA alkaline batteries)
AC: AC 100V-240V,50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 30±2cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

D500035
Touchless Sink Faucet

NEW

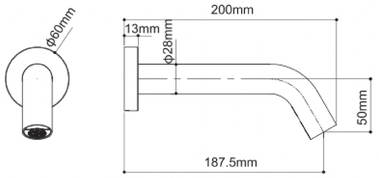


Power
DC: 6V (4* AA alkaline batteries)
AC: 100V-240V, 50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 30±2cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

D50002
In-wall Touchless Faucet

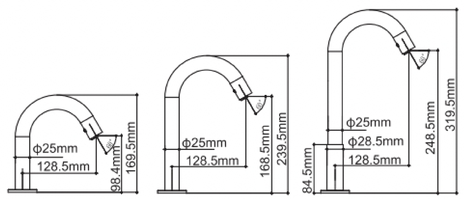
NEW



Power
DC: 6V (4* AA alkaline batteries)
AC: 100V-240V, 50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 25±2cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

D5002
Touchless Faucet



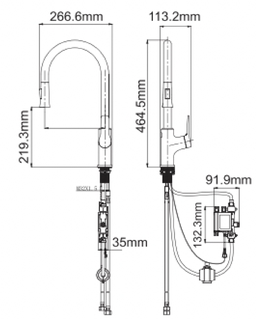
D5002-1 D5002-2 D5002-3

Power
DC: 6V (4* AA alkaline batteries)
AC: 100V-240V, 50/60Hz
AC/DC power supply:
AC 100V-240V, 50/60Hz & 4 * AA alkaline batteries

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 21±1cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa

Certificates

AU50A70-RT
Touchless Kitchen Faucet



Power
DC: 6V (4* AA alkaline batteries)

Features
Working temperature: 1°C-45°C
Water temperature: 4°C-45°C
Sensing distance: 21±1cm
Water inlet thread: G1/2 external thread
Water pressure: static pressure 0.05MPa-static pressure 0.8MPa