COTTO®
FITTINGS
The Global Catalog
2016
GLOBAL PROJECT REFERENCE

With appealing appearance yet full with a sense of modern designs that respond to today consumer lifestyles, COTTO has been chosen to showcase its products at several principle projects in Thailand and foreign countries. Additionally, global residential projects in many countries in the world also have selected COTTO products to be part of their projects.
COTTO® Design Awards & Guarantees

Our Success Certified by Public Organizations and International Organizations

A symbol given to excellent design product from Japan Industrial Design Promotion Organization.

A symbol given to product with distinguished design from the Department of International Trade Promotion, Ministry of Commerce, Thailand.

The world's leading international awards program for new product and graphic design 2012 the chicago Athenæum, USA.

The German Design Award is the international premium prize from the German Design Council, which successfully enhances the standing of both designers and companies. Prizes will go to top quality and outstanding products. Due to the stringent selection criteria, a nomination stands as a guarantee for high-quality design.

The award is given to those outstanding individuals, companies, organizations, government and institutions together with their products, service, programs, ideas and concepts that have forwarded exceptional thinking and inspired greater progress toward a more healthier and more sustainable universe.

COTTO® Testing Lab

The only highest standard in Thailand certified by 17025 Industrial Standard to test industrial product quality certified by 17025 Industrial Standard from the Ministry of Industry, Thailand.

CSR-DIW

Certified by CSR-DIW, COTTO has been recognized as an organization with corporate social responsibility by the Ministry of Industry and received a certificate in terms of safety and hygienic practice with good environment from the Ministry of Labour.

Carbo Reduction Label

The label given to the business that reduces CO₂ up to 20% of the manufacturing process by Thailand Greenhouse Gas Management Organization, Ministry of Industry, Thailand.

Green Label

COTTO sanitary fitting has been certified by the Green label as an organization which produces the least possible effects on the environment.

Thailand Trust Mark

A symbol given to the manufacturers delivering selected high quality products by the Department of International Trade Promotion.

2066-2552 and 2067-2552 Industrial Standard

First fittings to be certified by 2066-2552 and The latest 2067-2552 Industrial Standards.

COTTO FAUCET with CARBON FOOTPRINT LABEL

CARBON FOOTPRINT LABEL

Global warming and green house effect issues are the world's concerned problems. In particular, global warming has resulted in a dramatic climate change, which has caused average global temperatures to rise, melted polar glaciers and risen sea level in many areas around the world. In addition, it has also caused natural disasters to become more severe due to these.

What is Carbon Footprint Label?

Carbon Footprint Label is a trademark that mounted on goods and products to acknowledge consumers on the amount of green house gas emission throughout the product's life cycle. The label will help consumers make purchase decisions and encourage operator's production technology modification to be more environmentally friendly. More importantly, such approach also helps increase global market competitive ability for the brand. Currently many countries have actually implemented the Carbon Footprint Label such as the United Kingdom, France, Canada, Switzerland, Japan and Korea.

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NEW INNOVATION FROM COTTO
FLEXI AERATOR

COTTO CLEAN
An innovative new lavatory faucet and sink faucet with heavy metal control such as Zinc, Lead, Cadmium and Copper for maximum safety throughout the usable life.

COTTO CLEAN is a faucet which is designed to control 3 contaminated heavy metal:
1. Lead
2. Cadmium
3. Zinc

COTTO basin and kitchen faucet is not only manufactured with advanced technology but also passes the water contamination manufacturing standards. Moreover, it is the first organization where is accredited by the latest TISI2067-2009 of Thailand. COTTO factory has its own contamination testing lab which is accredited by TISI. It is the first and the only private contamination testing lab in Thailand.

Using COTTO faucet, COTTO faucet assures of no adding 3 contaminated heavy metal to water flowing from the faucet. (The level of heavy metal which flows from the faucet is lower than the standards, it is safe for users.)

EFFECT

Cd: Cadmium
Acute toxicity from consuming Cadmium is nausea, vomiting, diarrhea, headache, muscle pain, dribbling, stomachache, shock, kidney and liver destruction, chronic toxicity from respiration, coughing, losing sense of smell, losing weight, anemia, hard breathing, yellow stain on teeth.

Pb: Lead
A person who consumes the high level of Lead in short time usually has symptoms of nausea, vomiting, severe stomachache and also affecting nerve system. For a person who consumes lead for a long time usually has congested uric acid condition leading to chronic renal failure or gout.

Zn: Zinc
Consuming Zinc more than 2 grams a day (about 133 times more than normal level) causes acute gastrointestinal irritation leading to stomachache and vomiting.

SELF CLEANING FUNCTION

STEP 1
When in use, self cleaning function in aerator will be deactivated.

STEP 2
When not in use, self cleaning function will be activated and sediments will be absorbed with the remaining water in the faucet.

ADJUSTABLE AERATOR

Inside the aerator, water flow direction can be adjusted independently.

Series: Scirocco and Scirocco Sense
**THERMOSTAT CONTROL**
Temperature control system enables user to set the highest temperature to prevent danger while using.

**WATER HEATER APPLICABLE**
**Water heater test proven**
Water flow and temperature may differ from the addition showerhead.

**AUTOMATIC SHUT OFF TIME 40s**
Water automatically stops after flowing for 40 sec.

**ONE WAY TURNING**
New innovation of faucet handle. Hot and cold water can be adjusted by one turn.

**EASY CLEAN**
Easy cleaning by using just finger wiping showerhead to remove any stain.

**ANTI BACTERIA**
Hygiene Shower & Rinsing Spray contain anti-bacteria agent for your sanitation.

**PLUG AND PLAY**
Ready to use after installation.

** DOUBLE INFRARED BEAM**
More accuracy with twofold sensor.

**MOISTURE PROTECTION**
Sensor set and circuit are water and dampness resistance.

**EXTRA CHROME**
Shining and heat-resistant with the 8 microns of Nickel-Chromium coat.

**SMOOTH CARTRIDGE**
Open and close conveniently with a smooth cartridge.

**LIFE TIME CERAMIC VALVE GUARANTEE**
Valve is Made from ceramic with lifetime guarantee.

**STAINLESS MADE**
Made from durable and premium SUS 304 (or grade 18-8) stainless with rust prevention.

**ELECTROMAGNETIC APPROVED**
Free from electromagnetic.

**ENERGY SAVER**
Energy-saving when using.

**PLUG AND PLAY**
Ready to use after installation.

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**AUTOMATIC SHUT OFF TIME 40s**
Water automatically stops after flowing for 40 sec.
ECO product
Good to Nature and Human. That's the ECO from COTTO

COTTO’s eco-friendliness is guaranteed by 4 trusted ecological standards.

SGC ECO VALUE label for eco-friendly products
COTTO’s water taps and showers are verified to be product with the least ecological impact according to ISO 14021 from SCG. This makes COTTO products distinctive in terms of water usage efficiency and water saving at every time of use. The following are COTTO products with SGC ECO VALUE label:
- 147 Basin faucets
- 26 Sink faucets
- 22 Showers and auxiliary equipments

GREEN LABEL THAILAND
Issued by the office of industrial standards in cooperation with Thailand Environment Institute Foundation, Green Label guarantees that a product contributes to the least environmental impacts compared to the other products of the same type.

Requirements:
1. A product must be verified to pass the industrial standards or pass the inspection procedures provided by the industrial standards.
2. The production, transportation and waste disposal procedure after the production must proceed according to the law and governmental provisions.

Special provisions
1. Faucets
   - Manual faucets must not exceed 6 L/min of flow rate at the water pressure of 1 bar.
   - Automatic-off faucets must produce 0.2 - 0.5 L in 3 – 6 minutes at the water pressure of 1 bar.
   - Automatic faucets must not exceed 5.0 L/min of flow rate at the water pressure of 1 bar.
2. Showers
   - must not exceed 7.0 L/min flow rate at the water pressure of 1 bar.
3. Flush valves
   - for men’s urinal must not exceed 1.5 L in 15 seconds at the water pressure of 1 bar.
4. Rinsing sprays
   - must not exceed 5.0 L at the water pressure of 1 bar.

1,302 COTTO products are given the green label and can be categorized into 4 types:
- 384 basin faucets
- 105 sink faucets
- 726 showers and accessories
- 87 rinsing sprays

LEED
LEED is a worldwide accepted set of standards guaranteed by USGBC (U.S. Green Building Council) for inspection and verification of the design and construction of buildings. This set of standards considers environmental impacts, energy consumption efficiency, energy-saving capability and the reduction of CO2 emission, etc.

Carbon Label or Carbon Reduction Label
COTTO is the first and the only in Thailand whose products earn carbon reduction labels. With the production processes which emit CO2 lower than usual standards, COTTO are guaranteed by Thailand Greenhouse Gas Management Organization (Public Organization) under the Ministry of Natural Resources and Environment for having low CO2 footprints.

Pros of having carbon label:

<table>
<thead>
<tr>
<th>Consumers</th>
<th>Producers</th>
</tr>
</thead>
<tbody>
<tr>
<td>• New alternatives for buying products and services, new incentive for producer to improve their acquisition of raw materials and production processes and produce goods with lowest possible greenhouse gas emission.</td>
<td>• Reduce production costs by improving production efficiency. Reduce fossil fuel consumption and increase the use of renewable energy.</td>
</tr>
<tr>
<td>• Participation in worldwide greenhouse gas reduction activities.</td>
<td>• Express intention to maintain social responsibilities and create good impressions for the company.</td>
</tr>
</tbody>
</table>

Product groups which earn carbon label

<table>
<thead>
<tr>
<th>Basin Faucets</th>
<th>Sink Faucets</th>
<th>Stop Valves</th>
<th>Flush Valves</th>
</tr>
</thead>
</table>

ECO Consumption
- Basin faucets with flow rate lower than 4.8 L/min at 1 bar water pressure, 20% of water-saving more than standard.
- Showers with flow rate lower than 5.5 L/min at 1 bar water pressure save 20% of water-saving more than showers with green label or 35% more than general showers.

ECO Material (Recycled)
- Used products can be recycled and reused as raw materials for new products, thus help saving the environment and reducing garbage.

ECO Process
- With “Eco Design” concept which reduces the sizes of products to reduce the consumption of brass in production processes, energy consumption and waste can be reduced.
**ECO product**

Good to Nature and Human. That’s the ECO from COTTO

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**FAUCET**

The graph shows a comparison of water rate at different pressure of COTTO Eco Range.

![Graph showing water rate comparison](image)

- **CT1052**
  - ECO Faucet
  - Basin Faucet

- **CT1061**
  - Minimus
  - Basin Faucet

- **CT1063**
  - Minimus
  - Kitchen Faucet

- **CT1057C30(HM)**
  - Leto Plus
  - Basin Faucet

- **CT1079C30X(HM)**
  - Leto Plus
  - Kitchen Faucet

- **CT1086C27(HM)**
  - Como
  - Basin Faucet

- **CT1087C27(HM)**
  - Como
  - Kitchen Faucet

- **CT1088C27(HM)**
  - Como
  - Kitchen Faucet (Wall Mount)

- **CT125#PW**
  - Dolphin
  - Porcelain Basin Faucet (White Dolphin)

---

**SHOWER**

The graph shows a comparison of water rate at different pressure of COTTO Eco Range.

![Graph showing water rate comparison](image)

- **Z10(HM)**
  - 1 Fn. Hand Shower Set

- **Z20(HM)**
  - 1 Fn. Fixed Shower

- **Z75(HM)**
  - 1 Fn. Hand Shower Set

- **Z75H#WH(HM)**
  - 1 Fn. Hand Shower Set (Anti - Bacteria)

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**Legend**

- COTTO ECO Faucet
- COTTO ECO Shower
- TIS Shower
- Green Label Shower
- COTTO ECO Range

---

**Graph Details**

- **Flow Rate (liter/min)**
- **Pressure (bar)**

- **CT125#PW, CT1054**
- **CT1061**
- **CT1061**
- **CT1057C30, CT1086C27**
- **CT1052**
- **CT1057C30**

---

**Specifications**

- Less than 6 liters/min at 1 bar of water flow rate.
- Less than 3.6 liters/min at 1 bar of water flow rate.
- Less than 9 liters/min at 1 bar of water flow rate.
- Less than 7 liters/min at 1 bar of water flow rate.
- Less than 5 liters/min at 1 bar of water flow rate.

---

1. CT1052
   - ECO Faucet
   - Basin Faucet

2. CT1061
   - Minimus
   - Basin Faucet

3. CT1063
   - Minimus
   - Kitchen Faucet

4. CT1057C30(HM)
   - Leto Plus
   - Basin Faucet

5. CT1079C30X(HM)
   - Leto Plus
   - Kitchen Faucet

6. CT1086C27(HM)
   - Como
   - Basin Faucet

7. CT1087C27(HM)
   - Como
   - Kitchen Faucet

8. CT1088C27(HM)
   - Como
   - Kitchen Faucet (Wall Mount)

9. CT125#PW
   - Dolphin
   - Porcelain Basin Faucet (White Dolphin)
COTTO places great importance on designing products to provide the most possible safety and convenience for your loved ones. Offering products that assist and support movements of everyone in the family, especially for the elderly, has become our concern.

1. CT1058(HM) Trust Basin Faucet
2. CT1059(HM) Trust Stop Valve for Shower
3. CT300A Enna Lever Handle Basin Mixer Faucet
4. CT301A Enna Lever Handle Exposed Thermostatic Shower Mixer

NATURA series

Discover the new handrail accessories for your safety.
With the "Universal Design", the new handrails are made of a real natural wood and stainless, making it strong and safe.

Having been processed delicately, the two materials are joined firmly for more pleasant and safety touch while feeling a sense of nature.

Strong materials, supporting up to 120 kilograms
Durable, with up to 50 years (depending on usage condition)
Unlike general handrails, the delicate wood gives you a sense of natural atmosphere to your bathroom.
Resistant to fungus and insects
Eco-friendly manufacturing process.
Made from premium "Radiata" pine authorized by FSC organization.

Joint are made of SUS 304 strong stainless, free from rust and supporting up to 120 kilograms.

1. CT0161 Linear Handrail 60 cm
2. CT0163 Handrail 62x47 cm / L Shape
3. CT0163 Handrail 43.5x43.5 cm / V Shape
4. CT0164 Support Arm (Foldable)
1. CT755
   Shower Seat
   (Maximum Weight Capacity 100 kg.)

2. CT756L45WH
   Handrail 45 cm.
   CT756L70WH
   Handrail 70 cm.

3. CT721L60WH
   Support Arm 60 cm.
   (Fixed Mount / Foldable)

4. CT723WH
   Shower Seat
   (Adjustable Height / Foldable)

5. CT724WH
   Shower Seat (Fixed Mount / Foldable)

6. CT725L45WH
   Handrail 45 cm., Powder Lacquer

7. CT725L60WH
   Handrail 60 cm., Powder Lacquer

8. CT727RWH
   L-Shape Handrail (Right) 40x90 cm.,
   Powder Lacquer

9. CT727LWH
   L-Shape Handrail (Left) 40x90 cm.,
   Powder Lacquer

10. CARE product

11. Safety Accessories
PRODUCT CATEGORY

Faucet
- Basin Facet
- Exposed Shower Mixer
- Exposed Bath Mixer
- Concealed Stop Valve
- Automatic Facet
- Kitchen Faucet
- Stop Valve for Shower
- Concealed Bath Mixer

Shower
- Hand Shower
- Rain Shower
- Rain Shower Set
- Shower Panel
- Shower Mixer Set
- Fixed Shower

Safety Accessories
- Handrail
- Shower Seat

Bathroom Accessories
- Robe Hook
- Towel Bar
- Toilet Paper Holder
- Soap Holder
- Glass Shelf
- Towel Ring
- Towel Shelf
- Tumbler Holder

Flush Valve
- Urinal Flush Valve
- Automatic Urinal Flush Valve
- Toilet Flush Valve
- Automatic Toilet Flush Valve

Fittings Accessories
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- Floor Drain
- Waste & Trap
- Inlet Hose
- Stop Valve
- Others
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Automatic Basin Faucet

Cotton Faucet

LED Automatic Basin Faucet

Double Infared Beam Technology, allows users to turn water on or off by simply waving an emission of (LED) light when it is not.

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Inspired by the Fiber Optic, the faucet comes with simple yet elegant Minimal Design as guaranteed by Demark Design Excellence Award 2010 and Good Design 2010.

Double Infrared Beam
More accuracy with twofold sensor.

Moisture Protection
Water and dampness-resistant quality protects sensor and circuit effectively.

Extra Chrome
More shining and heat-resistant with the 8 microns of Nickel-Chromium coat.

Non Water Hammer
Protects water pipe from producing noise when turning off.

40s Shut-off
Water automatically turns off after running for 40 secs.

Plug & Play
Ready to use after installation.

Specifications
- Control Box Size: 115 x 164 x 78 mm
- Power Source: 220V ~ 50Hz
- Product Lifetime: 5,000 hrs.
- Power Range: Stand by: 1.6 W / during usage: 2.5 W
- Temperature: 0 - 40°C
- Water Pressure: Lowest: 0.7 Kgf/cm. / Highest: 7.0 Kgf/cm.
- Sensor Distance: Within 170 mm. depending on usage condition
- Power Usage: Stand by: 1.6 W / during usage: 2.5 W
- Product Lifetime: 20,000 hrs.
- Temperature: 0 - 40°C
- Water Pressure: Lowest: 0.7 Kgf/cm. / Highest: 7.0 Kgf/cm.

Detection Zone
Water instantly flows when placing hands within 170 mm. in front of the faucet and promptly stops when moving hands or using more than 40 secs.

Battery Warning
Red light will show twice every 10 secs. when almost running out of battery.

Faster with double Infrared Beam.
Promptly turns on when placing hands.

Moisture Protection
Water and dampness-resitant quality protects sensor and circuit effectively.

Anti Ghost
Effect
Protects water from flowing itself.

AC Electricity Use
Suitable for
- A large number of users or more than 120 times / day of usage frequency.
- Centralized energy, been recharged under the basin or under counter.

DC Battery Use
Suitable for
- Few users.
- Existing or limited bathroom space or unable to install the wire.

DC Power Supply (4 AA Alkaline Batteries)
- Control Box
- Every element are included for easy maintenance.
- Electronic elements are protected with coated resin and double cover.

CT533AC
Automatic Basin Faucet, LED (electricity use)

With Double Infrared Beam Technology, the faucet assures you with accuracy, allowing you to turn water on and off instantly.

Moisture Protect. - Water and dampness - resistant.
### AUTOMATIC FAUCET series

1. **CT533AC**  
   Automatic LED Basin Faucet  
   (Electricity Use)

2. **CT5701DC**  
   Automatic Basin Faucet  
   (Battery Use)  
   **CT5701AC**  
   Automatic Basin Faucet  
   (Electricity Use)

3. **CT5703YAC**  
   Automatic Basin Faucet, Tall Body  
   (Electricity Use)

4. **CT537DC**  
   Automatic Faucet  
   (Battery Use)  
   **CT537AC**  
   Automatic Faucet  
   (Electricity Use)

5. **CT538DC**  
   Automatic Basin Faucet  
   (Wall Mounted, Battery Use)  
   **CT538AC**  
   Automatic Basin Faucet  
   (Wall Mounted, Electricity Use)

6. **CT539DC**  
   Automatic Basin Faucet  
   (Wall Mounted, Battery Use)  
   **CT539AC**  
   Automatic Basin Faucet  
   (Wall Mounted, Electricity Use)

7. **CT532NDC**  
   Automatic Basin Mixer Faucet  
   **CT532NAC**  
   Automatic Basin Mixer Faucet  
   (Electricity Use)

8. **CT491**  
   Touch Control Mixer Faucet,  
   AC Power Supply

<table>
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<th>Control Box Size</th>
<th>Installation Space Unit : mm.</th>
</tr>
</thead>
<tbody>
<tr>
<td>150 x 44 x 78</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power Source</th>
<th>DC 6 V x AA 1.5v</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approx. 250 mA max</td>
<td>during usage : 2.5 W</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Lifetime</th>
<th>10 years x 1,000,000 times</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery usage</td>
<td>4,000 times / month / 2 years</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power Usage</th>
<th>Standby: 14 mW / during usage: 2.9 W</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Sensor Distance</th>
<th>Within 170 mm, depending on usage condition</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Automatic Off</th>
<th>40 + 5 secs</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Temperature</th>
<th>45 °C</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Relative Humidity</th>
<th>90% RH</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Water Pressure</th>
<th>Lowest: 0.7 kgf/cm² / Highest: 7.0 kgf/cm²</th>
</tr>
</thead>
</table>

**CT5703YAC** is recommended to install on the center of the above counter basin.
HIMMAPAN

series

Himmapan Series

Designed from the “Natural Style”, representing luxury and dedication.

Himmapan series is inspired by animals in Himmapan forest in an Indian literature with the use of curve line from Himmapan birds to create a delicate spout.

With an emphasis on the natural material, the faucets are coated with copper, presenting the effect of changeable texture according to time together with sparkling Swarovski Crystal, adding more elegance.

Remark: Due to the natural color of the copper, each product color can be different.

1. CT139C25ST Basin Faucet
2. CT139C25ST#CUO Basin Faucet / Copper Finished
3. CT2026C25ST Monoblock Basin Mixer Faucet with Push Waste and Inlet Hose
4. CT2026C25STCUO Monoblock Basin Mixer Faucet with Push Waste and Inlet Hose / Copper Finished
5. Z05 Chandelier Rain Shower (Ceiling Mounted)
6. Z05CUO Chandelier Rain Shower (Ceiling Mounted), Copper Finished
7. **CT2068C25ST**
Monoblock Basin Mixer Faucet (Tall Body) with Push Waste and Inlet Hose

8. **CT2068C25ST#CUO**
Monoblock Basin Mixer Faucet (Tall Body) with Push Waste / Copper Finished

9. **CT2089C25STS45**
Bath Filler Mixer with 1 FN. Hand Shower Set

10. **CT2089C25STS45#CUO**
Bath Filler Mixer with 1 FN. Hand Shower Set / Copper Finished

11. **CT616C25ST**
Concealed Stop Valve / 1 In 2 Out

12. **CT616C25ST#CUO**
Concealed Stop Valve / 1 In 2 Out (Copper Finished)

13. **CT2079C25STW**
Concealed Mixer Stop Valve with Rain Shower (Ceiling Mount) and 1 FN. Hand Shower Set

14. **CT2079C25STW#CUO**
Concealed Mixer Stop Valve with Rain Shower (Ceiling Mount) and 1 FN. Hand Shower Set / Copper Finished

15. **CT2076C25ST**
Concealed Mixer Stop Valve

16. **CT2076C25ST#CUO**
Concealed Mixer Stop Valve / Copper Finished
Glacier Series

Inspired by the elegant and mighty Antarctica Glacier, the faucets within this series are designed to contain edges cut in angles to create sparkling and shining look, crystal alike. Robust yet full of gentle sense.

1. CT2120C32ST#BN
   3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector

2. CT2121C32ST#BN
   3 Holes 8” Basin Mixer Faucet (Wall Mounted)

3. CT2122C32ST#BN
   Bidet Mixer Faucet with Pop-up Waste and Inlet Hose

4. CT325C32ST#BN
   Concealed Bath Mixer with Hand Shower Set

5. CT326C32ST#BN
   Concealed Mixer Stop Valve with Hand Shower Set and Adjustable Slide Bar

SWAROVSKI Zirconia.
1. CT2120C31ST#BN
   3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector

2. CT2121C31ST#BN
   3 Holes 8” Basin Mixer Faucet (Wall Mounted)

3. CT2122C31ST#BN
   Bidet Mixer Faucet with Pop-up Waste and Inlet Hose

4. CT325C31ST#BN
   Concealed Bath Mixer with Hand Shower Set

5. CT326C31ST#BN
   Concealed Mixer Stop Valve with Hand Shower Set and Slide Bar

6. CT493(AC)ST#BN
   Automatic Basin Faucet, (Electricity Use)
   CT493(DC)ST#BN
   Automatic Basin Faucet, (Battery Use)
1. CT0111
2. CT0111STC31#BN
3. CT0111STC32#BN
   Rope Hook
4. CT0112
5. CT0112STC31#BN
6. CT0112STC32#BN
   Towel Bar 60 cm.
7. CT0113
8. CT0113STC31#BN
9. CT0113STC32#BN
   Towel Bar 16 cm.
10. CT0114
11. CT0114STC31#BN
12. CT0114STC32#BN
    Toilet Paper Holder
13. CT0115
14. CT0115STC31#BN
15. CT0115STC32#BN
    Soap Holder
16. CT0116
17. CT0116#BN
    Towel Stand
REMINSCEENCE
series

Create a cozy atmosphere easily by choosing natural materials as a part of your residence. Made from synthetic material with wooden pattern, these faucets and fittings accessories in the series are assured with the quality of dampness resistance and unique design.

*Remark: Each pine texture can be different.

1. CT104C34WD(HM)
   Basin Faucet

2. CT237C34WD
   3 Holes 8" Basin Mixer Faucet (Wall Mounted)

3. CT0021WD(HM)
   Robe Hook

4. CT0025WD(HM)
   Toilet Paper Holder

5. CT0023WD(HM)
   Towel Bar 76 cm.
Classic Crystal Series

Add a sense of luxury and elegance to your bathroom, reflecting distinctive spirit by the decoration of Swarovski element.

1. CT108C17ST Basin Faucet
2. CT208C17ST 3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector
3. CT205C17ST Monoblock Basin Mixer Faucet with Pop-Up Waste and Inlet Hose
4. CT223C17ST 3 Holes 8” Basin Mixer Faucet (Wall Mount)
5. CT258C17ST Bath Filler Mixer With 3 FN. Handshower Set
6. CT256C17ST Exposed Bath Mixer
7. CT257C17ST Exposed Shower Mixer
CLASSIC CRYSTAL accessories

1. CT040ST(HM) Robe Hook
2. CT041ST(HM) Glass Shelf 66 cm.
3. CT043ST(HM) Towel Ring
4. CT042ST(HM) Towel Bar 68 cm.
5. CT044ST(HM) Toilet Paper Holder
6. CT045ST(HM) Soap Holder
7. CT046(HM) Tumbler Holder

MONACO accessories

1. CT080 (HM) Robe Hook
2. CT081 (HM) Glass Shelf 66 cm.
3. CT083 (HM) Towel Ring
4. CT084 (HM) Toilet Paper Holder
5. CT085 (HM) Soap Holder
6. CT086 (HM) Tumbler Holder
7. CT087 (HM) Soap & Tumbler Holder
8. CT088 (HM) Paper Holder for 2 Rolls
SENSE OF SCIROCCO is the series of deck mount faucet with special color finishing in 3 unique chromatics: Sunrise White, Sunset Gold, Midnight Black, representing the mood of light reflection on the water that changes through times in a day, inspired by Mediterranean sensational scenery.

The splendid “Sunset Gold” was inspired by the last ray of the setting sun reflected off the water of the Mediterranean producing warm golden sparks.

The pure “Sunrise White” was inspired by the first light of dawn which tenderly embraces the far-stretching Santorini’s coast, reflecting its white-clean look.

1. CT1142A#GR Lever Handle Basin Faucet with Push Waste
2. CT1143AY#GR Lever Handle Basin Faucet with Push Waste (Tall Body)
3. CT2123A#GR Lever Handle Basin Mixer Faucet with Pop-Up Waste and Inlet Hose
4. CT2124AY#GR Lever Handle Basin Mixer Faucet with Pop-Up Waste and Inlet Hose (Tall Body)
The majestic “Midnight Black” was inspired by the darkness of the night across the sea as if blanketed by black velvet spreading endlessly in every direction.
SCIROCCO series

1. CT1131A(HM)
   Lever Handle Basin Faucet (size S)

2. CT1132A
   Lever Handle Basin Faucet with Inlet Hose (size M)

3. CT1133AY
   Lever Handle Basin Faucet (Tall Body) with Inlet Hose

4. CT1134A
   Lever Handle Stop Valve

5. CT1135A
   Lever Handle Stop Valve for Shower Arm

6. CT617
   Bath Spout

7. CT2147A
   Lever Handle Exposed Bath Mixer

8. CT2148A
   Lever Handle Exposed Shower Mixer

9. CT2142A
   Lever Handle Basin Mixer Faucet with Pop-up Waste and Inlet Hose

10. CT2144AY
    Lever Handle Basin Mixer Faucet (Tall Body) with Pop-up Waste and Inlet Hose

11. CT1136A
    Lever Handle Kitchen Faucet

12. CT2150A
    Lever Handle Kitchen Mixer Faucet with Inlet Hose

13. CT2145A
    Lever Handle Concealed Stop Valve
    (Compatible with COTTO PROs)

14. CT2146A
    Lever Handle Concealed Stop Valve
    CT2151A
    Lever Handle Concealed Stop Valve
    (Compatible with COTTO PROs)

15. CT2149A
    Lever Handle Exposed Shower Mixer (Top Connecting)

16. CT2143A
    Lever Handle Bidet Mixer Faucet
SQUARE series

1. CT1013A
   Lever Handle Basin Faucet with Inlet Hose
   CT202A
   Lever Handle Basin Mixer Faucet with Push Waste and Inlet Hose

2. CT1031A
   Lever Handle Basin Faucet with Inlet Hose (360° Swivel Spout)

3. CT287A
   Lever Handle Kitchen Mixer Faucet with Inlet Hose

4. CT2011A
   Lever Handle Exposed Shower Mixer

5. CT1068
   Basin Faucet (Wall Mounted)

6. CT2087
   3 Holes 8" Basin Mixer Faucet (Wall Mounted)

7. CT2085
   Exposed Thermostatic Shower Mixer (Top Connecting)

8. CT2012A
   Lever Handle Exposed Bath Mixer

9. CT2013A
   Lever Handle Concealed Mixer Stop Valve with Diverter

10. CT1015A
    Lever Handle Stop Valve for Shower

11. CT2016A
    Lever Handle Concealed Mixer Stop Valve

12. CT615A
    Bath Spout
1. CT109A  
Lever Handle Basin Faucet

2. CT520A  
Lever Handle Basin Mixer Faucet with Pop-up Waste and Inlet Hose

3. CT1066  
Basin Faucet (Wall Mounted)

4. CT2086  
Basin Mixer Faucet (Wall Mounted)

5. CT521A  
Lever Handle Bidet Mixer Faucet

6. CT135A  
Lever Handle Kitchen Faucet  
CT526A  
Lever Handle Kitchen Mixer Faucet with Inlet Hose

7. CT523A  
Lever Handle Exposed Shower Mixer

8. CT522A  
Lever Handle Exposed Bath Mixer

9. CT525A  
Lever Handle Concealed Bath Mixer with Diverter

10. CT525AV  
Lever Handle Concealed Mixer Stop Valve with Diverter

11. CT524A  
Lever Handle Concealed Mixer Stop Valve

12. CT1137A  
Lever Handle Stop Valve for Shower
1. MAJESTY II series

1. CT147A
   Lever Handle Basin Faucet
2. CT260N
   Lever Handle Basin Mixer Faucet with Pop-up Waste and Inlet Hose
3. CT261N
   Lever Handle Bidet Mixer Faucet with Pop-up Waste and Inlet Hose
4. CT361N
   Lever Handle Exposed Shower Mixer
5. CT362N
   Lever Handle Exposed Bath Mixer
6. CT393N
   Lever Handle Concealed Bath Mixer with Diverter
7. CT393NV
   Lever Handle Concealed Mixer Stop Valve with Diverter
8. CT122A
   Lever Handle Stop Valve
9. CT100A
   Lever Handle Concealed Stop Valve for Shower
10. CT324A
    Lever Handle Concealed Mixer Stop Valve

1. DIAMOND series

1. CT102C9(HM)
   Basin Faucet
2. CT102A(HM)
   Lever Handle Basin Faucet
3. CT2022C9
   Exposed Shower Mixer
4. CT2021C9
   Exposed Bath Mixer
5. CT1023C9(HM)
   Stop Valve for Shower
**MILLENNIUM series**

1. **CT1007C22** Basin Faucet
   - **CT2039C22** Basin Mixer Faucet

2. **CT1025C22** Basin Faucet 360° Swivel Spout

3. **CT2006C22** 3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector

4. **CT1009C22** Kitchen Faucet

5. **CT2005C22** Exposed Shower Mixer

6. **CT2004C22** Exposed Bath Mixer

7. **CT1008C22** Stop Valve for Shower

8. **CT1029C22** Concealed Stop Valve

9. **CT2008C22** Concealed Mixer Stop Valve

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**TRUST series**

1. **CT1058(HM)** Basin Faucet

2. **CT1059(HM)** Stop Valve for Shower

3. **CT1150C36** Wall Faucet

4. **CT1151C37** Long Handle Wall Faucet

5. **CT1152C36** Wall Faucet with Hose Coupling

6. **CT1153C37** Long Handle Wall Faucet with Hose Coupling

7. **CT1154C37** Long Handle Wall Faucet (Long Spout)

8. **CT2156** Knee Action Mixer Faucet
ENNA series

1. CT300A
   Lever Handle Basin Mixer Faucet

2. CT301A
   Lever Handle Exposed Thermostatic Shower Mixer

ENRICO series

1. CT1051
   Basin Faucet

2. CT1043A
   Lever Handle Basin Faucet with Inlet Hose / Click Function Set
   CT2043A
   Lever Handle Basin Mixer Faucet with Push Waste and Inlet Hose / Click Function Set

3. CT1043AY
   Lever Handle Basin Faucet (Tall Body)
   CT2043AY
   Lever Handle Basin Mixer Faucet (Tall Body) with Pop-up Waste and Inlet Hose

4. CT2046AV
   Lever Handle Concealed Mixer Stop Valve with Diverter

5. CT1045A
   Lever Handle Stop Valve For Shower

6. CT2045A
   Lever Handle Concealed Mixer Stop Valve

7. CT2041
   Exposed Thermostatic Bath Mixer
ThermoSafe Technology is developed for the safety usage. Apart from the automatic temperature control system which sets the maximum temperature at 38 °C, this technology has been designed to protect the user from the heat while touching the bath mixer’s surface preventing overheating and providing safety for users.

**Temperature Testing**
The graph shows that the temperature of COTTO thermostat mixer surface reaches the highest temperature at 35 °C, which is lower than general thermostat mixers.

This picture shows the temperature distribution at different parts on the product’s contact surface, demonstrating that the temperature of the New Enrico is not hot and evenly distributed on the product’s contact surface as seen from the color representation.

* * No.1401001058
SOPRANO series

1. CT1041A
   Lever Handle Basin Faucet
   CT20031A
   Lever Handle Basin Mixer Faucet

2. CT2033A
   Lever Handle Exposed Shower Mixer

3. CT2032A
   Lever Handle Exposed Bath Mixer

4. CT1042A
   Lever Handle Stop Valve
   for Shower

5. CT2034A
   Lever Handle Concealed Mixer Stop Valve

LARIO series

1. CT1046A
   Lever Handle Basin Faucet
   CT2051A
   Lever Handle Basin Mixer Faucet

2. CT2052A
   Lever Handle Exposed Bath Mixer

3. CT2053A
   Lever Handle Exposed Shower Mixer

4. CT1047A
   Lever Handle Stop Valve

5. CT2054A
   Lever Handle Concealed Bath Mixer with Diverter

6. CT2054AV
   Lever Handle Concealed Mixer
   Stop Valve with Diverter

7. CT2055A
   Lever Handle Concealed Mixer
   Stop Valve

8. CT614
   Bath Spout
1. CT144A
   Lever Handle Basin Faucet
   with Inlet Hose
CT542A
   Lever Handle Basin Mixer Faucet
   with Pop-up Waste and Inlet Hose

2. CT144AY
   Lever Handle Basin Faucet (Tall Body)
   with Inlet Hose
CT542AY
   Lever Handle Basin Mixer Faucet (Tall Body)
   with Pop-up Waste and Inlet Hose

3. CT543A
   Lever Handle Bidet Mixer Faucet
   with Pop-up Waste and Inlet Hose

4. CT1015A(HM)
   Lever Handle Basin Faucet
   (360° Swivel Spout)

5. CT1015A(HM)
   Lever Handle Kitchen Faucet
CT289A
   Lever Handle Kitchen Mixer Faucet
   with Inlet Hose

6. CT1017A
   Lever Handle Exposed Bath
   with Diverter

7. CT335A
   Lever Handle Exposed
   Shower Mixer

8. CT334A
   Lever Handle Exposed
   Bath Mixer With Diverter

1. CT208A
   Exposed Thermostatic
   Shower Mixer

2. CT2084
   Concealed Thermostatic
   Mixer Stop Valve

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**Instruction Manual**

1. Rotate left handle set to turn on.
2. Rotate right handle set backwards to decrease water temperature.
3. Push safety and rotate right handle set forward to increase water temperature more than 38 °C.

<table>
<thead>
<tr>
<th>Water Pressure</th>
<th>0.1-0.5 MPa (1.5Kgf/cm²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cold water pressure must be equivalent to hot water pressure.</td>
<td></td>
</tr>
<tr>
<td>Hot Water Temperature</td>
<td>Highest Temperature 80 °C</td>
</tr>
<tr>
<td>Normal Usability Temperature</td>
<td>Between 20°C - 50°C</td>
</tr>
<tr>
<td>Safety Temperature</td>
<td>38°C ± 2°C</td>
</tr>
</tbody>
</table>

**Caution:**

1. Push safety button and rotate left to increase water temperature higher than 38 °C.
2. Do not uninstall thermostat set as it could lead to temperature inaccuracy.
ANTHONY series

1. CT338AXS45
   Lever Handle Exposed Bath Mixer with 85 cm. Floor Pillar Leg and 1 FN. Handshower Set

2. CT338AX
   Lever Handle Exposed Bath Mixer with 85 cm. Floor Pillar Leg

3. CT337AXS45
   Bath Filler Mixer with 1 FN. Handshower Set

4. CT337YS45
   Bath Filler Mixer with 1 FN. Handshower Set

5. CT593A
   Lever Handle Concealed Exposed Bath Mixer with Diverter

6. CT593AY
   Lever Handle Concealed Mixer Stop Valve with Diverter

7. CT579A
   Lever Handle Stop Valve for Shower

8. CT115A
   Lever Handle Concealed Stop Valve

9. CT606
   Concealed Diverter / 1 In 2 Out

ANTHONY-J series

1. CT144J(HM)
   Lever Handle Basin Faucet with Inlet Hose

2. CT144JY
   Lever Handle Basin Faucet (Tall Body) with Inlet Hose

3. CT543J
   Lever Handle Basin Mixer Faucet with Pop-up Waste and Inlet Hose

4. CT151J
   Lever Handle Kitchen Faucet

5. CT289J
   Lever Handle Kitchen Mixer Faucet with Inlet Hose

6. CT335J
   Lever Handle Exposed Shower Mixer

7. CT379J(HM)
   Lever Handle Concealed Exposed Bath Mixer with Diverter

8. CT115J
   Lever Handle Concealed Stop Valve

9. CT115J
   Lever Handle Concealed Mixer Stop Valve
1. CT104C16(HM) / CT104C19(HM) / CT104C20(HM)
   Basin Faucet

2. CT103C16 / CT103C19 / CT103C20
   Basin Faucet (Tall Body)

3. CT238C16 / CT238C19 / CT238C20
   3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector

4. CT238YC16 / CT238YC19 / CT238YC20
   3 Holes 8” Basin Mixer Faucet (Tall Body) with Flexible Hose Connector

5. CT239C16 / CT239C19 / CT239C20
   Monoblock Basin Mixer Faucet with Pop-up Waste and Inlet Hose

6. CT239YC16 / CT239YC19 / CT239YC20
   Monoblock Basin Mixer Faucet (Tall Body) with Pop-up Waste and Inlet Hose
CROSS series

7. CT105C16 / CT105C19
   Basin Faucet (Wall Mounted)
8. CT237C16 / CT237C19
   3 Holes 8” Basin Mixer Faucet (Wall Mounted)
9. CT230C16 / CT230C19
   Monoblock Bidet Mixer Faucet with Pop-up Waste and Inlet Hose
10. CT255C16 / CT255C19
    Exposed Shower Mixer
11. CT252C16 / CT252C19
    Exposed Bath Mixer
12. CT255C16S41 / CT255C19S41
    Bath Filler Mixer with 3 FN Handshower Set
13. CT248C16S41
    Bath Filler Mixer with 3 FN Handshower Set
14. CT127C16(HM) / CT127C19(HM)
    Stop Valve for Shower
15. CT172C16(HM) / CT172C19(HM)
    Stop Valve / 1 In 2 Out, for Handshower Set and Tank
16. CT173C16(HM) / CT173C19(HM)
    Stop Valve / 1 In 2 Out, for Handshower Set and Handshower of Electric Water Heater
17. CT107C16 / CT107C19
    Concealed Stop Valve
18. CT254C16 / CT254C19
    Concealed Mixer Stop Valve
19. CT606C16 / CT606C19
    Concealed Diverter / 1 In 2 Out
1. CT1111
   Basin Faucet (Wall Mounted)
   CT1111#BN
   Basin Faucet (Wall Mounted)

2. CT2002
   3 Holes 8" Basin
   Mixer Faucet (Wall Mounted)
   CT2002#BN
   3 Holes 8" Basin
   Mixer Faucet (Wall Mounted)

3. CT1001(HM)
   Basin Faucet

4. CT1001AY
   Basin Faucet (Tall Body)

5. CT2001
   3 Holes 8" Basin Mixer Faucet
   with Inlet Hose / Install with C05017
   CT2001X
   3 Holes 8" Basin Mixer Faucet
   (Wall Mounted)

6. CT1002
   Basin Faucet (Wall Mounted)

7. CT1004
   Bidet Faucet with Pop-up Waste
   and Inlet Hose

8. CT2003
   Exposed Shower Mixer

9. CT2002
   Exposed Bath Mixer

10. CT1003(HM)
    Stop Valve for Shower
MEDIO series

1. CT2061 Basin Mixer Faucet with Push Waste and Inlet Hose
2. CT2062 Exposed Bath Mixer
3. CT2063 Exposed Shower Mixer (Top Connecting)
4. CT2064 Kitchen Mixer Faucet
5. CT2065 Basin Mixer Faucet (Tall Body) with Push Waste and Inlet Hose

ROMERO series

1. CT1034A(HM) Lever Handle Basin Faucet CT2017A Lever Handle Basin Mixer Faucet with Pop-up Waste and Inlet Hose
2. CT2019A Lever Handle Exposed Shower Mixer
3. CT2018A Lever Handle Exposed Bath Mixer
4. CT2037AV Lever Handle Concealed Mixer Stop Valve with Diverter
5. CT1037A(HM) Lever Handle Stop Valve for Shower
6. CT1036A Lever Handle Concealed Stop Valve CT2036A Lever Handle Concealed Mixer Stop Valve
1. CT1113A(HM)  
Lever Handle Basin Faucet  
CT2094A  
Lever Handle Basin Mixer Faucet with Pop-Up Waste and Inlet Hose

2. CT1114A  
Lever Handle Basin Faucet  
(Wall Mounted)

3. CT1115A(HM)  
Lever Handle Stop Valve for Shower

4. CT1116A  
Lever Handle Concealed Stop Valve

5. CT1117A(HM)  
Lever Handle Kitchen Faucet

6. CT1118A(HM)  
Lever Handle Kitchen Faucet  
(Wall Mounted)

7. CT2095A  
Lever Handle Exposed Bath Mixer

8. CT2096A  
Lever Handle Exposed Shower Mixer

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1. CT105 7C30(HM)  
Basin Faucet

2. CT107 6C30X(HM)  
Basin Faucet

3. CT107 9C30X(HM)  
Kitchen Faucet

4. CT107 7C30X  
Concealed Stop Valve

5. CT107 8C30X(HM)  
Stop Valve for Shower

6. CT210 5C30X(HM)  
Kitchen Mixer Faucet with Inlet Hose

7. CT109 6C30(HM)  
Stop Valve / 1 In 2 Out  
for Handshower Set and Tank

8. CT109 7C30(HM)  
Stop Valve / 1 In 2 Out  
for Handshower Set  
and Handshower of  
Electric Water Heater

9. CT210 6C30X  
Exposed Shower Mixer

10. CT210 7C30X  
Exposed Bath Mixer
MINIMUS series

ECO FAUCET series

1. CT1061 Basin Faucet
2. CT1062 Basin Faucet (Wall Mounted)
3. CT1063 Kitchen Faucet
GOOGAI series

1. CT171C23
   Shank Faucet / Short Span
   (Install with C01427)

DOLPHIN series

1. CT125PW
   Porcelain Basin Faucet
   (White Dolphin)

AUGUSTA series

1. CT146A
   Lever Handle Basin Faucet
   CT563A
   Lever Handle Basin Mixer Faucet
   with Pop-up Waste and Inlet Hose

2. CT564A
   Lever Handle Bidet Mixer Faucet
   with Pop-up Waste and Inlet Hose

3. CT351A
   Lever Handle Exposed Shower Mixer

4. CT350A
   Lever Handle Exposed Bath Mixer

5. CT582A
   Lever Handle Concealed Exposed Bath Mixer with Diverter

6. CT582AV
   Lever Handle Concealed Mixer Stop Valve with Diverter

7. CT121A
   Lever Handle Stop Valve for Shower

8. CT111A
   Lever Handle Concealed Stop Valve
   CT589A
   Lever Handle Concealed Mixer Stop Valve
1. CT108C17(HM) Basin Faucet
2. CT117C17(HM) Basin Faucet
3. CT205C17 Monoblock Basin Mixer Faucet with Pop-up Waste and Inlet Hose
4. CT137C17(HM) Kitchen Faucet
5. CT222C17 Kitchen Mixer with Inlet Hose
6. CT208C17 3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector
7. CT118C17 Basin Faucet (Wall Mounted)
8. CT223C17 3 Holes 8” Basin Mixer Faucet (Wall Mounted)
9. CT257C17 Exposed Shower Mixer
10. CT256C17 Exposed Bath Mixer
11. CT106C17(HM) Stop Valve for Shower
12. CT119C17 Concealed Stop Valve
13. CT606C17 Concealed Diverter / 1 In 2 Out
MARINA series

1. CT169(HM)
   Self-Closing Basin Faucet

2. CT164C15(HM)
   Basin Faucet

3. CT150C15(HM)
   Kitchen Faucet

4. CT184C15(HM)
   Kitchen Faucet (Wall Mounted)

5. CT164C15(HM)
   Basin Faucet

6. CT231C15
   3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector

7. CT251C15
   Exposed Shower Mixer

8. CT250C15
   Exposed Bath Mixer

9. CT194C15(HM)
   Stop Valve

10. CT196C15
    Concealed Stop Valve

11. CT50C15
    Concealed Mixer Stop Valve

12. CT60C15
    Concealed Diverter / 1 In 2 Out

13. CT174C15(HM)
    Shank Faucet / Long Span
ARONA series

1. CT167D(HM)
   Lever Handle Basin Faucet
2. CT561D
   Lever Handle Basin Mixer Faucet with Pop-up Waste and Inlet Hose
3. CT562D
   Lever Handle Bidet Mixer Faucet with Pop-up Waste and Inlet Hose
4. CT587A
   Lever Handle Exposed Shower Mixer
5. CT566A
   Lever Handle Exposed Bath Mixer
6. CT581A
   Lever Handle Concealed Bath Mixer with Diverter
7. CT372A(HM)
   Lever Handle Stop Valve for Shower
8. CT116A
   Lever Handle Concealed Stop Valve
   CT599A
   Lever Handle Concealed Mixer Stop Valve
WINDY series

1. CT166C10(HM) Basin Faucet
2. CT192C10(HM) Stop Valve for Shower
3. CT130C10(HM) Kitchen Faucet
4. CT134C10(HM) Kitchen Faucet (Wall Mounted)
5. CT126C10 Concealed Stop Valve
6. CT171C10(HM) Shank Faucet / Short Span

COMO series

1. CT1086C27(HM) Basin Faucet
2. CT1087C27(HM) Kitchen Faucet
3. CT1088C27(HM) Kitchen Faucet (Wall Mounted)
4. CT1085C27(HM) Concealed Stop Valve
5. CT1089C27(HM) Stop Valve for Shower
6. CT2068C27 Exposed Shower Mixer
7. CT2069C27 Exposed Bath Mixer
LECCE series

1. CT1091C33(HM)
   Basin Faucet

2. CT1092C33(HM)
   Stop Valve for Shower

3. CT1093C33(HM)
   Concealed Stop Valve

4. CT1094C33(HM)
   Kitchen Faucet

5. CT1095C33(HM)
   Kitchen Faucet (Wall Mounted)

6. CT2066C33
   Exposed Shower Mixer

7. CT2067C33
   Exposed Bath Mixer

VILLA series

1. CT1091C26(HM)
   Basin Faucet

2. CT1092C26(HM)
   Stop Valve for Shower

3. CT1093C26(HM)
   Concealed Stop Valve

4. CT1094C26(HM)
   Kitchen Faucet

5. CT1095C26(HM)
   Kitchen Faucet (Wall Mounted)

6. CT2066C26
   Exposed Shower Mixer

7. CT2067C26
   Exposed Bath Mixer
NEW CENTURY series

1. CT160C11(HM) Basin Faucet
2. CT271C11 3 Holes 8” Basin Mixer Faucet / Flexible Hose Connector
3. CT186C11(HM) Kitchen Faucet
4. CT185C11(HM) Kitchen Faucet (Wall Mounted)
5. CT180C11(HM) Kitchen Faucet (Wall Mounted)
6. CT380C11 Exposed Shower Mixer
7. CT290C11 Exposed Bath Mixer
8. CT190C11(HM) Stop Valve for Shower
9. CT191C11 Concealed Stop Valve
10. CT59C11 Concealed Mixer Stop Valve
11. CT60C11 Concealed Diverter / 1 In 2 Out
12. CT170C11(HM) Shank Faucet / Short Span, (Rubber Valve)
13. CT175C11(HM) Shank Faucet / Long Span
### NEW DOME series

1. CT162C7N(HM) Basin Faucet
2. CT170C7( HM) Shank Faucet / Short Spans, (Rubber Valve)
3. CT186C7N(HM) Kitchen Faucet
4. CT180C7N(HM) Kitchen Faucet (Wall Mounted)
5. CT290C7N Exposed Bath Mixer
6. CT190C7N(HM) Stop Valve for Shower

### SELF -CLOSING series

1. CT169C7(HM) Basin Faucet (Self-Closing Function)
2. CT161C7(HM) Basin Faucet (Self-Closing Function)
3. CT106C7(HM) Basin Faucet (Self-Closing Function)
4. CT106C6(HM) Basin Faucet (Self-Closing Function)

### SINGLE series

1. CT162C7(HM) Basin Faucet

### BASIN FAUCET

1. CT140C36(HM) Basin Faucet

AQUA~TWINS faucet

2 in 1 Filtered Kitchen Faucet
Combining both using and drinking function in itself.
Reduce Life’s complication through Aqua-Twin, a filtered kitchen faucet which provides you both using and drinking water in itself. Assured by a high quality filtering system guaranteed by NSF International, the faucet has beautiful design and easy to install even in a limited space.

Switch usage function by your finger tip.

**CLEVER LOOK**
The filter can be easily installed under the sink and enhance your kitchen’s appearance.

**CONVENIENT**
2 in 1 tap provides both drinking water and water usage.

**CLEAN**
With the production process which controls contaminants, water from the faucet is clean.

**CLEAR**
With 3M filter, drinking water is clean and safe.

CT1108A
Filtered Kitchen Faucet with 3M Filtering System.

CT2108A
Filtered Mixer Kitchen Faucet with 3M Filtering System.

*Remark:
Suitable for sink with more than 1 mm. thick or install above the counter.

* Suitable for water that passes the standard according to waterworks authority.

* IP No.1301001762

CT2098A Kitchen Mixer Faucet
CT2099A Kitchen Mixer Faucet
CT2100A Kitchen Mixer Faucet
CT2078A Kitchen Mixer Faucet
CT2078J Kitchen Mixer Faucet

3M Filter
3M water filter is guaranteed by the standards of NSF 42 and 53.

Durability: 7,200 liters or 6-12 months depending on usage.
COTTO PROs product

The Right Choice, The Right Solution

Another innovation for stop valve installation which differentiates itself from any other concealed stop valves.

- **Flexible installation**
  Easy to install with every type of wall at any depth (i.e. brick wall, smart board wall)
- **Easy to maintain**
  Effortless maintenance without the need to break the tiles or dismantle the wall
- **Freestyle use**
  Able to use in conjunction with general concealed mixer stop valve and concealed mixer stop valve with diverter

Wall Type

- Flexible installation with 180º symmetric orientation (up and down)
- Completely sealed handle base reduces water noises in the pipe
- Can be tested for leakage even when the installation is still in progress
- Separated valve instruments help managing stock and streamlining bathroom designs

CT519A Base Concealed Valve

1. CT519A
   Base Concealed Valve

2. CT516A
   Romero Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

3. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

4. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

5. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

6. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

7. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

8. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)

9. CT517A
   Enrico Lever Handle Concealed Mixer Stop Valve with Diverter
   (*Compatible with Cotto PROs)
Reducing the unnecessary parts
Reduction of production resources

- **Material**
  - Easy to produce / assembly
  - Easy for maintenance and repair

**Ecologically designed by reducing the unnecessary parts and materials, the Modular Shower used the modular concept to maximize the usage of modular product to create product differentiation. Moreover, it can be customized to the consumer’s requirements. With this, it helps extend the product life cycle.**

**MODULAR SHOWER series concept**

1. Z72(HM)
   - 1 FN Hand Shower Set

2. Z73
   - 3-Ring Rain Shower

3. Z73C
   - 3-Ring Rain Shower (Ceiling Mounted)

4. Z74
   - 4-Ring Rain Shower

5. Z74C
   - 4-Ring Rain Shower (Ceiling Mounted)
OXI-Plus shower

Bubble Air Spa, Slow Life Pleasure
Spa Technology To Serve Your Needs

The new OXI-PLUS Technology Shower Head, an aerated innovation that infuses air molecule with water molecule, creating a soft touch with a gentle and smooth bubble of natural water flow. Enhanced with quieter operation, the showerhead releases you off the stress from life in the fast lane and you can truly feel the pleasure of relaxation in each shower time. One of the designs to serve the world trend by COTTO.

OWI-Plus Innovation shower which combines the benefits of optional spray is designed to give users more convenience to adjust the flowing function easily by pressing the SWITCH button.

2 Choices 2 Designs
Choose the design that fits your lifestyle.

- 3 different spray types: Normal Spray (OXI-Plus), Massage Spray, Mix (Normal & Massage).
- Easily adjust the flow type by pressing the SWITCH button.
- Beautiful appearance with Nickel-chromium finished.

Switch the World... Pleasure

Z20(HM)
1 FN. Fixed shower Set
Z10(HM)
1 FN. Hand shower Set

More relaxation with smooth bubble.
Curved handle for more convenience.

Round Shape
Square Shape

* Simply press the button.*

1st Function
Normal Spray (OXI-Plus)
Air and water flow are mixed, creating a soft touch

2nd Function
Massage Spray
More relaxation with water flow, reducing tiredness.

3rd Function
Mix Spray
Feel the full pleasure of shower experience with a mixture of 2 flowing types.

Share the World... Pleasure
COTTO

www.cotto.com

WORLD-CLASS TILES AND SANITARY WARE
HAND SHOWER products

1- Function products

1. 517(HM)
   1 FN. Handshower Set
517WH(HM)  1 FN. Handshower Set
517V(HM)   1 FN. Shower Head

2. Z75(HM)
   1 FN. Handshower Set
Z75WH(HM)  1 FN. Handshower Set (Anti-Bacteria)
Z75HVWH(HM) 1 FN. Shower Head (Anti-Bacteria)
Z75V(HM)   1 FN. Shower Head

3. S45WH(HM)
   1 FN. Handshower Set
S45V(HM)   1 FN. Shower Head

4. Z54(HM)
   1 FN. Handshower Set
Z54WH(HM)  1 FN. Handshower Set
Z54VWH(HM) 1 FN. Shower Head

5. Z79(HM)
   1 FN. Handshower Set
6. 545(HM)
   1 FN. Handshower Set
545V(HM)   1 FN. Shower Head

7. Z44(HM)
   1 FN. Handshower Set

8. Z07(HM)
   1 FN. Handshower Set

9. Z71(HM)
   1 FN. Handshower Set
Z71V(HM)   1 FN. Shower Head

10. Z10(HM)
    1 FN. Handshower Set
Z10V(HM)   1 FN. Handshower Set

11. Z92(HM)
    1 FN. Handshower Set
Z92V(HM)   1 FN. Shower Head

Chromium Color

#WH :
White Color
HAND SHOWER products

Multi-Function products

Chromium Color

#WH:
White Color

1. Z88(HM)
   3 FN. Handshower Set
   (Switch Button)
   Z88V(HM)
   3 FN. Shower Head
   (Switch Button)

2. Z89(HM)
   3 FN. Handshower Set
   (Switch Button)
   Z89V(HM)
   3 FN. Shower Head
   (Switch Button)

3. Z84(HM)
   5 FN. Handshower Set
   Z84V(HM)
   5 FN. Shower Head

4. Z86(HM)
   2 FN. Handshower Set
   Z86V(HM)
   2 FN. Shower Head

5. Z90(HM)
   3 FN. Handshower Set
   Z90V(HM)
   3 FN. Shower Head

6. S41(HM)
   3 FN. Handshower Set
   S41V(HM)
   3 FN. Shower Head

7. S42(HM)
   3 FN. Handshower Set
   S42V(HM)
   3 FN. Shower Head

8. Z58(HM)
   3 FN. Handshower Set
   Z58V(HM)
   3 FN. Shower Head

9. Z80(HM)
   2 FN. Handshower Set
   Z80V(HM)
   2 FN. Shower Head

10. Z66(HM)
    2 FN. Handshower Set
    Z66V(HM)
    2 FN. Shower Head

   Z66VWH(HM)
   2 FN. Shower Head
   (Anti-Bacteria)
FIXED SHOWER products

1. S11(HM)  
   1 FN. Fixed Shower / Adjustable Shower Flow

2. S38(HM)  
   3 FN. Fixed Shower

3. S50(HM)  
   1 FN. Fixed Shower / Adjustable Shower Flow

4. ZS3(HM) / ZS3VSC(HM) / ZS3VWH(HM)  
   1 FN. Fixed Shower  ZS3V(HM) / ZS3VWH(HM)  
   1 FN. Fixed Shower Head

5. ZS5(HM)  
   1 FN. Fixed Shower  ZS5V(HM)  
   1 FN. Fixed Shower Head

6. Z20(HM)  
   2 FN. Fixed Shower  Z20V(HM)  
   2 FN. Fixed Shower Head

7. Z81(HM)  
   1 FN. Fixed Shower  Z81VWH(HM)  
   1 FN. Fixed Shower Head (Anti-Bacteria)

8. Z22(HM)  
   2 FN. Fixed Shower  Z22V(HM)  
   2 FN. Fixed Shower Head

Chromium Color

White Color

Satin - Chromium Finish
**LED RAIN SHOWER products**

- Made from brass coated with chromium.
- More pleasure with exotic LED light.
- Safe from electricity leakage.
- Wide shower panel with 12” x 12” size
- Use in combination with single shower and shower mixer (concealed).

Exotic-LED: LED light adds further appreciation in showering. LED light works on turning on and off with gentle white-blue giving the pure, clean and fresh feeling to build up relaxing atmosphere.

1. Z12
   - LED Rain Shower Head 12” (Ceiling Mounted)

2. Z23
   - 2 FN. LED Rain Shower Set

3. Z24CR
   - 1 FN. LED Rain Shower Set (White Color)

4. Z24BL
   - 1 FN. LED Rain Shower Set (Black Color)
RAIN SHOWER products

5. Z46X2
   Rain Shower 8”
   Z46X2V
   Rain Shower Head 8”

6. Z46X3
   Rain Shower 12”
   Z46X3V
   Rain Shower Head 12”

7. Z49
   Rain Shower 7.2”
   Z49V
   Rain Shower Head 7.2”

8. Z63X3
   Stainless Rain Shower 8”
   Z63X3V
   Stainless Rain Shower Head 8”

9. Z64X3
   Stainless Rain Shower 8”
   Z64X3V
   Stainless Rain Shower Head 8”

10. Z02
    Rain Shower 8” X 8”
    Z02V
    Rain Shower Head 8” X 8”

11. Z03
    Rain Shower 8” X 8”
    Z03V
    Rain Shower Head 8” X 8”

12. Z04
    Rain Shower 8”
    Z04V
    Rain Shower Head 8”

13. Z94
    Rain Shower 8”
    Z94V
    Rain Shower Head 8”

14. Z95
    Rain Shower 8” X 8”
    Z95V
    Rain Shower Head 8” X 8”

15. Z98
    Rain Shower 12” X 12”
    Z98V
    Rain Shower Head 12” X 12”

16. Z99
    Rain Shower 12”
    Z99V
    Rain Shower Head 12”
1. CT623S
1 Fm. Hand Shower Set and 8” Rain Shower for Water Heater with Diverter and 1m Inlet Hose

2. CT698
1 Fm. Hand Shower Set and 8” Rain Shower for Water Heater with Diverter and 0.5m Inlet Hose

3. CT623Z
Rain Shower Set with 1 Fm. Hand Shower and 3-Ring Rain Shower for Water Heater with Diverter and Inlet Hose 1 m.

4. CT623Z74
Rain Shower Set with 1 Fm. Hand Shower and 4-Ring Rain Shower for Water Heater with Diverter and Inlet Hose 1 m.

5. CT2071W
Exposed Shower Mixer Set with 1 Fm. Hand Shower and 3-Ring Rain Shower

6. CT2072W
Exposed Shower Mixer Set with 1 Fm. Hand Shower and 4-Ring Rain Shower

7. CT2083W
Exposed Shower Mixer Set with 1 Fm. Hand Shower and 8” X 8” Rain Shower

8. CT2085W
Thermostatic Exposed Shower Mixer Set with 1 Fm. Hand Shower and 8” X 8” Rain Shower
10. CT2035WS
Soprano
Exposed Handshower Mixer with 3 FN Handshower Set and Rain Shower 8”

11. CT275C17WS
Classic
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

12. CT276C16WS
Cross
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

13. CT276C19WS
Cross
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

14. CT276C20WS
Cross
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

15. CT2047WS
Anthony
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

16. CT2048WS
Terranova
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

17. CT2149WS
Scirocco
Exposed Shower Mixer with 3 FN Handshower Set and Rain Shower 8”

14 15
16

Recommended Showerheads can be selected. The height of the exposed and shower mixer with 3 FN handshower set and rain shower 8” can be adjusted from 845 - 1,300 mm for suitable usage and installation.
SLIDE BAR products

1. CT0131
   Slide Bar 72 cm.
2. CT0132
   Slide Bar 60 cm.
3. CT0133
   Slide Bar 73 cm.
4. CT0134
   Slide Bar 58 cm.
5. CT709(HM)
   Slide Bar 60 cm.
6. CT708(HM)
   Slide Bar 87 cm.

SAFETY accessories

1. CT755
   Shower Seat
   (Maximum Weight Capacity 100 Kg.)
2. CT756L45(HM)
   Handrail 45 cm
   CT756L70(HM)
   Handrail 70 cm.
SAFETY accessories

1. CT754
   Handrail For Toilet / Ø 32 mm., Swingable
2. CT750HM
   Handrail 60 cm. / Ø 32 mm.
3. CT752HM
   Handrail 30 X 30 cm. / V Shape, Ø 32 mm.
4. CT751(R/L)HM
   Handrail For Toilet 60 X 40 cm. / L Shape, Ø 32 mm.
5. CT753HM
   Handrail For Toilet 70x60 cm. / T Shape, Ø 32 mm.

Ø 32 mm.
32 mm. diameters chromium handrail (SUS 304 stainless)

3. CT721L60WH
   Support Arm 60 cm. (Fixed Mount / Foldable)
4. CT723WH
   Shower Seat (Height Adjustable / Foldable)
5. CT724WH
   Folding Seat (Fixed Mount)
6. CT725L60WH
   Handrail 60 cm., Powder Lacquer
7. CT725L60WH
   Handrail 60 cm., Powder Lacquer
8. CT727RWH
   L-Shape Handrail (Right) 40x90 cm., Powder Lacquer
9. CT727LWH
   L-Shape Handrail (Left) 40x90 cm., Powder Lacquer

HANDRAIL products
6. CT750L3SA(HM)  
Handrail 35 cm. / Ø 32 mm., Hairline Finished  
CT750L6SA(HM)  
Handrail 60 cm. / Ø 32 mm., Hairline Finished  

7. CT750L9SA(HM)  
Handrail 90 cm. / Ø 32 mm., Hairline Finished  
CT750L12SA(HM)  
Handrail 120 cm. / Ø 32 mm., Hairline Finished  

8. CT752VS(AHM)  
Handrail 30 X 30 cm. / V Shape, Ø 32 mm., Hairline Finished  

9. CT751L/RSA(HM)  
Handrail for Toilet 60 X 40 cm. / L Shape, Ø 32 mm., Hairline Finished  

10. CT754SA(HM)  
Handrail 70 X 60 cm. / V Shape, Ø 32 mm., Hairline Finished  

Ø 32 mm.  
32 mm. diameters handrail with hairline finished (SUS 304 stainless)  

11. CT750L3SA(HM)  
Handrail 35 cm. / Ø 35 mm.  
CT750L6SA(HM)  
Handrail 60 cm. / Ø 35 mm.  

12. CT750L9SA(HM)  
Handrail 90 cm. / Ø 35 mm.  
CT750L12SA(HM)  
Handrail 120 cm. / Ø 35 mm.  

13. CT750S(AH)  
Handrail 30 X 30 cm. / V Shape, Ø 35 mm.  

14. CT752L/RSA(HM)  
Handrail for Toilet 70 X 60 cm. / L Shape, Ø 35 mm.  

15. CT7504(HM)  
Handrail for Toilet 70 X 60 cm. / T Shape, Ø 35 mm.  

Ø 35 mm.  
35 mm. diameters chromium handrail (SUS 304 stainless)
16. CT790(35CM)
Handrail 35 cm. / Ø 38 mm.,
Hairline Finished
CT790
Handrail 60 cm. / Ø 38 mm.,
Hairline Finished
CT790(90CM)
Handrail 90 cm. / Ø 38 mm.,
Hairline Finished
17. CT790 (120CM)
Handrail 120 cm. / Ø 38 mm.,
Hairline Finished
18. CT798(30/30CM)
Handrail 30 X 30 cm. / V Shape, Ø 38 mm.,
Hairline Finished
19. CT791L
Handrail for Toilet 70 X 60 cm. / L Shape, for Left Hand Side
(Face The Toilet), Ø 38 mm., Hairline Finished
CT791R
Handrail for Toilet 70 X 60 cm. / L Shape, for Right Hand Side
(Face The Toilet), Ø 38 mm., Hairline Finished
20. CT793
Handrail for Toilet 70 X 55 cm. / T Shape, Ø 38 mm.
21. CT794
Handrail for Urinal 40 X 60 X 55 cm. / Ø 38 mm., Hairline Finished
22. CT795
Handrail for Basin 74 X 80 cm. / Ø 38 mm., Hairline Finished
23. CT796
Handrail for Basin 74 X 70 X 80 cm. / Ø 38 mm., Hairline Finished
Ø 38 mm.
38 mm. diameters handrail with
hairline finished (SUS 304 stainless)
<table>
<thead>
<tr>
<th>No.</th>
<th>Product Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>CT880(HM)</td>
<td>Robe Hook</td>
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<tr>
<td>2.</td>
<td>CT881(HM)</td>
<td>Glass Shelf 51 cm.</td>
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<td>3.</td>
<td>CT883(HM)</td>
<td>Towel Bar 23 cm.</td>
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<td>4.</td>
<td>CT882(HM)</td>
<td>Towel Bar 63 cm.</td>
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<td>5.</td>
<td>CT888(HM)</td>
<td>Towel Shelf with Towel Bar 63 cm.</td>
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<td>6.</td>
<td>CT844(HM)</td>
<td>Paper Holder</td>
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<td>7.</td>
<td>CT889(HM)</td>
<td>Paper Holder with Cover</td>
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<td>CT0142</td>
<td>Paper Holder CT0142HL Paper Holder (Hairline Finished)</td>
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<td>9.</td>
<td>CT885(HM)</td>
<td>Soap Holder</td>
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<td>10.</td>
<td>CT886(HM)</td>
<td>Tumbler Holder</td>
</tr>
<tr>
<td>11.</td>
<td>CT887(HM)</td>
<td>Soap &amp; Tumbler Holder</td>
</tr>
</tbody>
</table>
DELTA accessories

1. CT050(HM) Robe Hook
2. CT051(HM) Glass Shelf 56 cm.
3. CT052(HM) Towel Bar 65 cm.
4. CT053(HM) Towel Ring
5. CT054(HM) Paper Holder
6. CT055(HM) Soap Holder
7. CT056(HM) Tumbler Holder

DIAMOND accessories

1. CT0041(HM) Robe Hook
2. CT0042(HM) Glass Shelf 56 cm.
3. CT0043(HM) Towel Bar 68 cm.
4. CT0044(HM) Towel Shelf 68 cm.
5. CT0045(HM) Paper Holder
6. CT0046(HM) Paper Holder (for 2 rolls)
7. CT0047(HM) Soap Holder
8. CT0048(HM) Tumbler Holder
TWIST accessories

1. CT0061(HM) Robe Hook
2. CT0062(HM) Glass Shelf 66 cm.
3. CT0063(HM) Towel Bar 65 cm.
4. CT0064(HM) Towel Bar 30 cm.
5. CT0065(HM) Paper Holder with Cover
6. CT0066(HM) Soap Holder
7. CT0067(HM) Tumbler Holder

TERRANOVA accessories

1. CT0011(HM) Robe Hook
2. CT0012(HM) Glass Shelf 66 cm.
3. CT0013(HM) Towel Bar 79 cm.
4. CT0014(HM) Towel Ring
5. CT0015(HM) Paper Holder
6. CT0016(HM) Soap Holder
7. CT0017(HM) Tumbler Holder
8. CT0018(HM) Soap & Tumbler Holder
TEAPOT accessories

1. CT070(HM) Robe Hook
2. CT071(HM) Glass Shelf 60 cm.
3. CT072(HM) Towel Bar 67 cm.
4. CT077(HM) Towel Shelf 67 cm.
5. CT073(HM) Towel Ring
6. CT074(HM) Paper Holder
7. CT075(HM) Soap Holder
8. CT076(HM) Tumbler Holder
9. CT078(HM) Soap & Tumbler Holder
10. CT079(HM) Tumbler & Toothbrush Holder

CROSS accessories

1. CT0021(HM) Robe Hook
2. CT0022(HM) Glass Shelf 66 cm.
3. CT0023(HM) Towel Bar 76 cm.
4. CT0024(HM) Towel Bar 28 cm.
5. CT0025(HM) Paper Holder
6. CT0026(HM) Soap Holder
7. CT0027(HM) Tumbler Holder
8. CT0028(HM) Soap & Tumbler Holder
9. CT0049(HM) Paper Holder with Cover
10. CT0049(HM) Paper Holder with Cover
LETO accessories

1. CT740(HM)
   Robe Hook

2. CT745(HM)
   Glass Shelf 51 cm.

3. CT747(HM)
   Glass Corner Shelf 21 x 21 cm.

4. CT742(HM)
   Towel Bar 69 cm.

5. CT741(HM)
   Towel Ring 28 cm.

6. CT743(HM)
   Paper Holder

7. CT746(HM)
   Soap Holder

8. CT744(HM)
   Tumbler Holder

CLASSIC accessories

1. CT040(HM)
   Robe Hook

2. CT041(HM)
   Glass Shelf 66 cm.

3. CT042(HM)
   Towel Bar 68 cm.

4. CT043(HM)
   Towel Ring

5. CT044(HM)
   Paper Holder

6. CT045(HM)
   Soap Holder

7. CT046(HM)
   Tumbler Holder
CHESS accessories

1. CT784(HM)
   Robe Hook

2. CT785(HM)
   Towel Ring

3. CT758(HM)
   Double Towel Bars 33 cm.

4. CT789(HM)
   Glass Shelf 62 cm.

5. CT780(HM)
   Towel Shelf 64 cm.

6. CT782(HM)
   Towel Shelf 64 cm.

7. CT783(HM)
   Towel Bar 69 cm.

8. CT788(HM)
   Handrail 35 cm.

9. CT780(HM)
   Paper Holder with Cover

10. CT756(HM)
    Soap Holder

11. CT781(HM)
    Tumbler Holder

SHEET accessories

1. CT030(HM)
   Robe Hook

2. CT031(HM)
   Shelf 55 cm.

3. CT032(HM)
   Towel Bar 55 cm.

4. CT033(HM)
   Towel Ring 28 cm.

5. CT034(HM)
   Paper Holder

6. CT035(HM)
   Soap Holder

7. CT036(HM)
   Tumbler Holder

8. CT037(HM)
   Shelf with Tumbler 55 cm.
COMO accessories

1. CT0126
Robe Hook

2. CT0127
Towel Ring

3. CT0124
Paper Holder

4. CT0121
Towel Bar 60 cm.

5. CT0125
Paper Holder with Cover

6. CT0122
Soap Holder

7. CT0123
Tumbler Holder

NEW HOTEL accessories

1. CT0150
Towel Bar 60 cm.

2. CT0151
Towel Bar 60 cm.
   (2 Bars)

3. CT0152
Towel Bar 60 cm.
   (4 Bars)

4. CT0153
Multishelf 60 cm.
   (4 Bars)

5. CT0154
Multishelf 60 cm.

6. CT0155
Multishelf 60 cm.
SANITIZER  products

FLUSH VALVE  products

Easy to use...Easy to refill

An innovative flush valve designed to combine sanitizer allowing users to refill cleansing kit products where every flush will help clean the urinal and also freshen the toilet with fragrance.

3-in-1 Sanitizer Flush Valve
- Reduce the installation process and hiring of cleansing service.
- No leakage from any installed parts.
- Less space but completed with convenience.

1. CT450DF
Urinal Flush Valve with Sanitizer

2. Z926
Sanitizer Refill

Simulation of installation with C313 Natsha Urinal.
Flush the valve to clean.
COTTO Double Easy Cleaner is mixed with water.

CT450DF
Urinal Flush Valve with Sanitizer

*IP No. 1202001997, 1301001793, 1201004664
TOILET FLUSH VALVE products

SECURITY FLUSH VALVE products

Premium grade enduring brass flush valve with built-in lock and complete Dual Flush System for COTTO toilets and urinals.

Secured Lock
Flush valve with secured lock helps prevent breaking and stealing of the toilet located everywhere.

Dual Flush: 2/6 Dual Flush to suit different needs. Push up the handle for the small flush or down for the bigger flush. It is possible to adjust water usage quantity from 3-6 liters/time.

* For toilet flush valve only.
* IP No. 1301005970, 1301004560, 1301001793

1. CT457NL
   Toilet Flush Valve / Back Inlet Type
2. CT458NL
   Toilet Flush Valve / Top Inlet Type
3. CT456NL
   Toilet Flush Valve with Stop Valve / Back Inlet Type

1. CT457XNL
   Security Toilet Flush Valve / Back Inlet Type (Dual Flush)
2. CT457XNS
   Security Toilet Flush Valve / Top Inlet Type (Dual Flush)
3. CT457XDF
   Security Urinal Flush Valve / Top Inlet Type

* Recommended to use with C1322 and C1322BI Urinal
AUTOMATIC products

URINAL FLUSH VALVE

Specifications

<table>
<thead>
<tr>
<th>Dimensions (width x length x depth)</th>
<th>105 x 140 x 85 cm.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signal reception range</td>
<td>Approx 20-40 cm.</td>
</tr>
<tr>
<td>Rinsing time before actual operation</td>
<td>Optional</td>
</tr>
<tr>
<td>Rinsing time after operation</td>
<td>5-10 seconds, depending on the usage</td>
</tr>
<tr>
<td>Rinsing during standby</td>
<td>Every 24-48 hour after the last rinsing</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>0-40 ºC 95% RH</td>
</tr>
<tr>
<td>Power supply</td>
<td>220 V ~ 50 Hz</td>
</tr>
<tr>
<td>Watt power during standby</td>
<td>1.6 Watt</td>
</tr>
<tr>
<td>Watt power during operation</td>
<td>2.5 Watt</td>
</tr>
<tr>
<td>Water pressure</td>
<td>0.07 - 0.7 MPa</td>
</tr>
<tr>
<td>Water consumption</td>
<td>1.0 - 3.3 L at water pressure between 0.1-0.3 MPa</td>
</tr>
</tbody>
</table>

1. CT480 Automatic Concealed Urinal Flush Valve with Override Button, (Electricity Use, Top Inlet)
CT480AC(NL)

2. CT484 Automatic Concealed Urinal Flush Valve, with Override Button, (Electricity Use, Back Inlet)
CT484AC(NL)

* Remark: Water closet is not included.

TOILET FLUSH VALVE

Specifications

<table>
<thead>
<tr>
<th>Dimensions (width x length x depth)</th>
<th>131 x 132 x 108 cm.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power supply</td>
<td>220 V ~50/60 Hz</td>
</tr>
</tbody>
</table>
| Power consumption                   | During standby : 2 W  
                              | During rinsing : 5 W |
| Signal reception range              | Up to 70 cm.        |
| Manual rinsing operation            | Press ‘Override’ button and release |
| Water consumption                   | Between 1 to 4 L per 1 operation |
| Operating temperature               | 0 – 40 ºC 95% RH    |
| Water pressure                      | Minimum 0.7 kgf/cm², maximum 7.0 kgf/cm² |

1. CT483AC Automatic Concealed Toilet Flush Valve, with Override Button, (Electricity Use, Back Inlet)
CT483AC

2. CT474N(P)(HM) Urinal Flush Valve with Stop Valve / 75 mm. from Inlet Hole to Wall
CT474N(S)(HM)

3. CT475 SL(HM) Urinal Flush Valve / 75 mm. from Inlet Hole to Wall
CT475 SS(HM)

4. CT471 SL(HM) Urinal Flush Valve / 75 mm. from Inlet Hole to Wall
CT471 SS(HM)

5. CT470 C11SL(HM) Urinal Stop Valve / 75 mm. from Inlet Hole to Wall
CT470 C11SS(HM)

* Remark: Water closet is not included.
RINSING SPRAY products

#CR: Chromium Color

#WH: White Color

1. CT666N#WH(HM) Rinsing Spray Set / White
2. CT667N#WH(HM) Rinsing Spray Set / White
3. CT667NK#CR(HM) Rinsing Spray Set / Chromium
4. CT992H#WH(HM) Rinsing Spray Set (Anti-Bacteria)
5. CT992HK#WH(HM) Rinsing Spray Set / Chromium
6. CT992K#CR(HM) Rinsing Spray Set / Chromium
RINSING SPRAY products

1. CT993H#WH(HM)
   Rinsing Spray Set (Anti-Bacteria)

2. CT993K#CR(HM)
   Rinsing Spray Set / Chromium

3. CT996H#WH(HM)
   Rinsing Spray Set / White (Anti-Bacteria)

4. CT999H#WH(HM)
   Dual Action Rinsing Spray Set (Anti-Bacteria)

5. CT999H#NK#WH(HM)
   Dual Action Rinsing Spray / Chromium (Anti-Bacteria)

BRASS BASIN WASTE products

1. CT670(HM)
   Plug & Chain Basin Waste
   CT670N(HM)
   Plug & Chain Basin Waste (Non-Overflow Gate)

2. CT670V(HM)
   Basin Waste

3. CT676(HM)
   Pop-up Basin Waste
   CT676N(HM)
   Pop-up Basin Waste (Non-Overflow Gate)

4. CT677(HM)
   Push Basin Waste
   CT677N(HM)
   Push Basin Waste (Non-Overflow Gate)

#CR : Chromium Color
#WH : White Color
BRASS BASIN WASTE products

5. CT665(HM)
   Push Basin Waste
   CT665N(HM)
   Push Basin Waste (Non-Overflow Gate)

6. CT673(HM)
   Plug Basin Waste
   CT673N(HM)
   Plug Basin Waste (Non-Overflow Gate)

7. CT6062(HM)
   Plug Basin Waste

BRASS BASIN TRAP products

1. CT680(HM)
   Bottle Trap 24 cm. for Basin
   CT680AX(HM)
   Bottle Trap 39 cm. for Basin

2. CT683(HM)
   P-Trap 24 cm. for Basin
   CT683AX(HM)
   P-Trap 34 cm. for Basin

3. CT685
   Cylinder Trap 32 cm. for Basin
   CT685AX(HM)
   Cylinder Trap 39 cm. for Basin

STAINLESS BASIN WASTE products

1. CT661(HM)
   Stainless Plug Basin Waste
   CT662(HM)
   Stainless Plug Basin Waste (Non-Overflow Gate)

2. CT663(HM)
   Stainless Plug & Chain Basin Waste

BRASS TRAP for URINAL & BIDET products

1. CT681
   Bottle Trap 24 cm. for Urinal

2. CT682
   P-Trap 33 cm. for Bidet
**SMART DRAIN**

Innovation for drainage system that serves every need.

Anti-Bacterial Protection with additives that protect and fight against bacterial growth. A small trap underneath for filtering dirt with handle, enables users to clean easily.

**SMART DRAIN product**

**ANTI-BACTERIA product**

Water in the trap helps preventing odor while automatic trap primer closes to prevent unwanted odor and pest coming from the sewage pipe.

When water flows in, the automatic trap primer will open to drain the water.

With slit on every side, it allows water to flow to the drain easily for better drainage than conventional floor drains.

With its special design equipped with a tile holder, it blends harmoniously with the bathroom floor.

Strong and durable. Made from ABS plastic with a special design that can bear heavy weight.

1. **CT686(HM)**
   Stainless Square Trap 24 cm. for Basin
   **CT686AX(HM)**
   Stainless Square Trap 42 cm. for Basin

2. **CT687(HM)**
   Stainless Short Cylinder Trap 24 cm. for Basin
   **CT687AX(HM)**
   Stainless Short Cylinder Trap 42 cm. for Basin

3. **CT688(HM)**
   Stainless P-Trap 24 cm. for Basin
   **CT688AX(HM)**
   Stainless P-Trap 42 cm. for Basin

4. **CT689(HM)**
   Stainless Cylinder Trap 22 cm. for Basin
   **CT689AX(HM)**
   Stainless Cylinder Trap 40 cm. for Basin

5. **CT690(HM)**
   Stainless Rectangle Trap 22 cm. for Basin
   **CT690AX(HM)**
   Stainless Rectangle Trap 40 cm. for Basin
FLOOR DRAIN products

1. CT697Z1PW(HM)
   Stainless Floor Drain / Square Body, for Ø 1.5”-2.5” PVC Drain Pipe (Flange 3.5”)
   CT697Z2PW(HM)
   Stainless Floor Drain / Square Body, for Ø 2”-3” PVC Drain Pipe (Flange 4”)
   CT697Z3PW(HM)
   Stainless Floor Drain / Square Body, for Ø 2.5”-4” PVC Drain Pipe (Flange 4.8”)
2. CT651Z1PW(HM)
   Stainless Floor Drain / Square Body, for Ø 1.5” PVC Drain Pipe (Flange 4”)
   CT651Z2PW(HM)
   Stainless Floor Drain / Square Body, for Ø 2” PVC Drain Pipe (Flange 4”)
3. CT652T1PW(HM)
   Stainless Floor Drain / Triangle Body, for Ø 1.5” PVC Drain Pipe (Flange 5” X 7”)
4. CT640Y1PW(HM)
   Stainless Floor Drain / Round Body, for Ø 2” PVC Drain Pipe (Flange 3.5”)
5. CT640Z1PW(HM)
   Stainless Floor Drain / Square Body, for Ø 2” PVC Drain Pipe (Flange 3.5”)
   CT640Z3PW(HM)
   Stainless Floor Drain / Square Body, for Ø 2”-4” PVC Drain Pipe (Flange 6”)

FLOOR DRAIN products
### FLOOR DRAIN products

1. **CT640Y1 (HM)**
   - Stainless Floor Drain / Round Body,
   - for Ø 2"-2.5" PVC Drain Pipe (Flange 3.5")
   - CT640Y2 (HM)
   - Stainless Floor Drain / Round Body,
   - for Ø 3" PVC Drain Pipe (Flange 4")
   - CT640Y3 (HM)
   - Stainless Floor Drain / Round Body,
   - for Ø 3.5" PVC Drain Pipe (Flange 4.8")

2. **CT640Z1 (HM)**
   - Stainless Floor Drain / Square Body,
   - for Ø 2"-2.5" PVC Drain Pipe (Flange 3.5")
   - CT640Z2 (HM)
   - Stainless Floor Drain / Square Body,
   - for Ø 3" PVC Drain Pipe (Flange 4")
   - CT640Z3 (HM)
   - Stainless Floor Drain / Square Body,
   - for Ø 3.5" PVC Drain Pipe (Flange 4.8")

3. **CT640Y1 PN (HM)**
   - Stainless Floor Drain / Round Body,
   - for Ø 1.5"-2.5" PVC Drain Pipe (Flange 3.5")
   - CT640Y2 PN (HM)
   - Stainless Floor Drain / Round Body,
   - for Ø 1.5"-3" PVC Drain Pipe (Flange 4")
   - CT640Y3 PN (HM)
   - Stainless Floor Drain / Round Body,
   - for Ø 2"-3.5" PVC Drain Pipe (Flange 4.8")

4. **CT640Z1 PN (HM)**
   - Stainless Floor Drain / Square Body,
   - for Ø 1.5"-2.5" PVC Drain Pipe (Flange 3.5")
   - CT640Z2 PN (HM)
   - Stainless Floor Drain / Square Body,
   - for Ø 1.5"-3" PVC Drain Pipe (Flange 4")
   - CT640Z3 PN (HM)
   - Stainless Floor Drain / Square Body,
   - Male Thread 2" (Flange 4.8")

1. **CT646Y1 (HM)**
   - Stainless Floor Drain / Round Body,
   - Male Thread 1.5" (Flange 3.5")
   - CT646Y2 (HM)
   - Stainless Floor Drain / Round Body,
   - Male Thread 1.5" (Flange 3.9")
   - CT646Y3 (HM)
   - Stainless Floor Drain / Round Body,
   - Male Thread 2" (Flange 4.9")

2. **CT646Z1 (HM)**
   - Stainless Floor Drain / Square Body,
   - Male Thread 1.5" (Flange 3.5")
   - CT646Z2 (HM)
   - Stainless Floor Drain / Square Body,
   - Male Thread 1.5" (Flange 3.9")
   - CT646Z3 (HM)
   - Stainless Floor Drain / Square Body,
   - Male Thread 2" (Flange 4.9")

3. **CT647Y1 (HM)**
   - Stainless Floor Drain / Round Body,
   - Male Thread 2" (Flange 4.9")
   - CT647Y2 (HM)
   - Stainless Floor Drain / Round Body,
   - Male Thread 2.5" (Flange 5.1")
   - CT647Y3 (HM)
   - Stainless Floor Drain / Round Body,
   - Male Thread 3" (Flange 5.1")

4. **CT647Z1 (HM)**
   - Stainless Floor Drain / Square Body,
   - Male Thread 2" (Flange 4.9")
   - CT647Z2 (HM)
   - Stainless Floor Drain / Square Body,
   - Male Thread 2.5" (Flange 5.1")
   - CT647Z3 (HM)
   - Stainless Floor Drain / Square Body,
   - Male Thread 3" (Flange 5.1")
### RAIL FLOOR DRAIN products

1. **CT644Z1P (HM)**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 5.7”)

2. **CT644Z2P (HM)**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 8.9”)

3. **CT644Z3P (HM)**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 12.9”)

4. **CT644Z4P (HM)**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 18.9”)

5. **CT654Z1P**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 31.5”)  
   **CT654Z2P**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 39.4”)

6. **CT654Z3P**  
   Stainless Rail Floor Drain for Ø 2”-3.5” PVC Drain Pipe  
   (Flange 5.7” X 47.2”)

7. **CT699Z1**  
   Slim Stainless Top Rail Floor Drain for Ø 2.5” PVC Drain Pipe  
   (Flange 5” X 80”)

### TERRACE FLOOR DRAIN products

1. **CT657Z3P (HM)**  
   Stainless Terrace Floor Drain / Square Body for 2”-3.5”  
   PVC Drain Pipe (Flange 4.8”)

2. **CT658Z1 (HM)**  
   Stainless Terrace Floor Drain / Square Body, Male Thread 2”  
   (Flange 4.9”)

3. **CT645Z1CP (HM)**  
   Stainless Terrace Floor Drain / with Lid for Ø 2” PVC Drain Pipe  
   (Flange 5.5”)  
   **CT645Z2CP (HM)**  
   Stainless Terrace Floor Drain / with Lid for Ø 4” PVC Drain Pipe  
   (Flange 5.5”)

4. **CT645Z1P (HM)**  
   Stainless Terrace Floor Drain / for Ø 2” PVC Drain Pipe (Flange 5.5”)  
   **CT645Z2 (HM)**  
   Stainless Terrace Floor Drain / for Ø 4” PVC Drain Pipe (Flange 5.5”)

---

**Simulation of Terrace Floor Drain Installation**  
For terrace, deck and space outside the building in order to prevent water logging as a result of dirt.  
Lid on the floor drain can turn to store or release the water.
A schematic example of an installation of anti-leak tray together with drain grates.
For both bathroom and balcony to prevent leakage from cracked surfaces or from eroded grouting around draining grates on to lower ceilings. With anti-leak tray, leaked water will be directed back to the drain.
*Used with 2-inch screw type strainer.

A schematic example of an installation of Check-Flow lid
For checking sewer system leading out of wash basins or other waste water systems for clogging. The Check-Flow lid helps locating the clogged position easily and quickly.

**STRAINER TRAY product**
- CT694U(HM)
  Stainless Sump Protecting Tray / Male Thread 2" (Flange 4.9")

**CHECK FLOW LID product**
- CT692U(HM)
  Stainless Check Flow Lid / Square Body, Male Thread 2" (Flange 4")

**SEPTIC TANK LID products**
1. CT650U1(HM)
   Stainless Septic Tank Lid / Cave Lid (Flange 5.5")
2. CT650U2(HM)
   Stainless Septic Tank Lid / Flat Lid (Flange 5.5")
3. CT656U2(HM)
   Stainless Septic Tank Lid / Flat Lid (Flange 7.2")

**STOP VALVE products**
1. CT128(HM)
   Stop Valve / 1 in 2 out
2. CT129(HM)
   Stop Valve
3. CT179(HM)
   Stop Valve
4. CT190C6(HM)
   Stop Valve
5. CT198(HM)
   Stop Valve / 1 in 2 out
6. CT1700(HM)
   Stop Valve
7. CT1053(HM)
   Stop Valve / 1 in 2 out

**OUTLET products**
1. CT622(HM)
   Outlet
2. CT600(HM)
   Outlet
3. CT621(HM)
   Outlet
## INLET HOSE products

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Z402(HM) 16&quot; Inlet Hose</td>
</tr>
<tr>
<td>2</td>
<td>Z403(HM) 18&quot; Inlet Hose</td>
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<tr>
<td>3</td>
<td>Z404(HM) 20&quot; Inlet Hose</td>
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<tr>
<td>4</td>
<td>Z405(HM) 22&quot; Inlet Hose</td>
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<td>5</td>
<td>Z406(HM) 24&quot; Inlet Hose</td>
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<td>6</td>
<td>Z422(HM) 1 m. Inlet Hose</td>
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<td>7</td>
<td>Z423(HM) 1.2 m. Inlet Hose</td>
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<td>8</td>
<td>Z424(HM) 1.5 m. Inlet Hose</td>
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<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>1</td>
<td>Z4094CR(HM) 16&quot; Inlet Hose / PVC Type Chrome Color</td>
</tr>
<tr>
<td>2</td>
<td>Z4104CR(HM) 18&quot; Inlet Hose / PVC Type Chrome Color</td>
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<tr>
<td>3</td>
<td>Z4114CR(HM) 20&quot; Inlet Hose / PVC Type Chrome Color</td>
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<td>4</td>
<td>Z4124CR(HM) 22&quot; Inlet Hose / PVC Type Chrome Color</td>
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<td>Z4144CR(HM) 1 m. Inlet Hose / PVC Type Chrome Color</td>
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<td>7</td>
<td>Z4154CR(HM) 1.2 m. Inlet Hose / PVC Type Chrome Color</td>
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<td>8</td>
<td>Z4164CR(HM) 1.5 m. Inlet Hose / PVC Type Chrome Color</td>
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## HOSE products

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<tr>
<th></th>
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<tbody>
<tr>
<td>1</td>
<td>Z425WH(HM) 1.5 m Shower Hose / PVC Type White Color</td>
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<tr>
<td>2</td>
<td>Z425CR(HM) 1.5 m Shower Hose / PVC Type Chrome Color</td>
</tr>
<tr>
<td>3</td>
<td>Z426 1.5 m Shower Hose / Satin Chromium Finishing</td>
</tr>
<tr>
<td>4</td>
<td>Z427L14(HM) 14&quot; Stainless Inlet Hose for Basin Mixer Faucet</td>
</tr>
<tr>
<td>5</td>
<td>Z427L16(HM) 18&quot; Stainless Inlet Hose for Basin Mixer Faucet</td>
</tr>
<tr>
<td>6</td>
<td>Z427L27(HM) 27&quot; Stainless Inlet Hose for Basin Mixer Faucet</td>
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## BATH SPOUT products

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<tbody>
<tr>
<td>1</td>
<td>CT604 Bath Spout</td>
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<td>2</td>
<td>CT605 Bath Spout</td>
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<tr>
<td>3</td>
<td>CT606 Bath Spout</td>
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<td>4</td>
<td>CT607 Bath Spout</td>
</tr>
<tr>
<td>5</td>
<td>CT617 Bath Spout</td>
</tr>
</tbody>
</table>
SHOWER ACCESSORIES

1. Z461
   1.27 m Shower Arm for Fixed Shower

2. Z465
   Shower Arm with Diverter for Rain Shower Set

3. Z466
   Shower Arm with Diverter and 1 m and Inlet Hose

4. CT620(HM)
   Diverter for Internal Pipe for Fixed Shower / Pull Button, 1 In 2 Out

   CT620(NHM)
   Diverter External Pipe for Fixed Shower / Pull Button, 1 In 2 Out

5. CT626(HM)
   Diverter External Pipe for Shower Set

6. Z430
   47 cm Stainless Shower Arm

7. Z4319
   47 cm Brass Shower Arm

8. Z426
   30 cm Ceiling Shower Arm

9. Z458
   44 cm Shower Arm Square Shape

OTHER PRODUCTS

1. CT0141
   Deck Type Liquid Soap Dispenser

2. CT032
   Automatic Soap Dispenser

NATURAL MULTI-PURPOSE CLEANER

CT6960 SLI
   Natural Multi-Purpose Cleaner
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