







Environmental Product Declaration

In accordance with ISO 14025 and EN 15804:2012+A2:2019/AC:2021 for:

Touchless washbasin faucet

EPD of multiple products, based on average results Products included are listed in Appendix 1.

from Oras Group

Programme:

Programme operator: EPD registration number: Publication date: Revision date Valid until:

The International EPD	[®] System,	www.envir	<u>rondec.com</u>
EPD International AB			
S-P-06394			
2022-06-29			
2025-07-10			
2027-06-28			

An EPD should provide current information and may be updated if conditions change. The stated validity is therefore subject to the continued registration and publication at www.environdec.com





General information

Programme information								
Programme	The International EPD® System							
Address	EPD International AB Box 210 60 SE-100 31 Stockholm Sweden							
Website	www.environdec.com							
E-mail	info@environdec.com							

Accountabilities for PCR,	LCA and independent, third-party verification						
Product Category Rules (PCR)	 CEN standard EN 15804 serves as the Core Product Category Rules (PCR) Product Category Rules (PCR): Construction products, 2019:14, 11.1, UN CPC 42911 Sinks, washbasins, baths and other sanitary ware and parts thereof, of iron, steel, copper or aluminium. PCR review was conducted by: The Technical Committee of the International EPD® System. Chair of the PCR review: Claudia A. Peña. The review panel may be contacted via info@environdec.com. 						
Life Cycle Assessment (LCA)	LCA accountability: Ida Leiviskä, Analyst & Minttu Valjakka, Environmental consultant. Organization: Ecobio Oy.						
Third-party verification	 Independent third-party verification of the declaration and data, according to ISO 14025:2006, via: ☑ EPD verification by individual verifier Third-party verifier: Kripanshi Gupta Approved by: The International EPD[®] System 						
Procedure for follow-up of data during	EPD validity involves third party verifier: 🛛 Yes 🖾 No						

The EPD owner has the sole ownership, liability, and responsibility for the EPD.

EPDs within the same product category but from different programmes may not be comparable. EPDs of construction products may not be comparable if they do not comply with EN 15804. For further information about comparability, see EN 15804 and ISO 14025.







Company information	n
Owner of the EPD	Oras Group
Contact	Phone: +358 2 83 161 Email: info@orasgroup.com www.orasgroup.com
Description of the organisation	Oras Group is a significant European provider of sanitary fittings: the market leader in the Nordics and a leading company in Continental Europe. The company's mission is to create the smartest water experiences for everyone and its vision is to become the Perfect Flow Company. The Group has two strong brands, Oras and Hansa. Oras Group is owned by Oras Invest, a family company, and an industrial owner. The domicile of Oras Ltd, the parent company of the Group, is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland). The Group operates with its own staff in 15 markets. Oras Group's net sales were 200.2 million euros in 2024 and the company employed 1 109 people.
Product-related or management system- related certifications	Designation according to standard EN 15091
Management system related certifications	ISO 9001:2015 ISO14001:2015 ISO 45001: 2018 ISO 50001:2018
Name and location of production sites	Oras Group Rauma production site Isometsäntie 2, FI 26101 Rauma, Finland

Product information									
Product name Touchless washbasin faucet									
Product identification	Touchless faucet for wash basin, single hole, according to EN 15091								
Product description	Oras Group products are manufactured in our own European factories by focusing into sustainable energy sources, highly efficient processes and minimized material usage and waste. Faucets include built-in features for water flow and temperature limitation to ensure sustainable product life cycle with efficient use of energy.								
UN CPC code	42911 - Sinks, washbasins, baths and other sanitary ware and parts thereof, of iron, steel, copper or aluminium								
Geographical scope	Europe								





LCA information

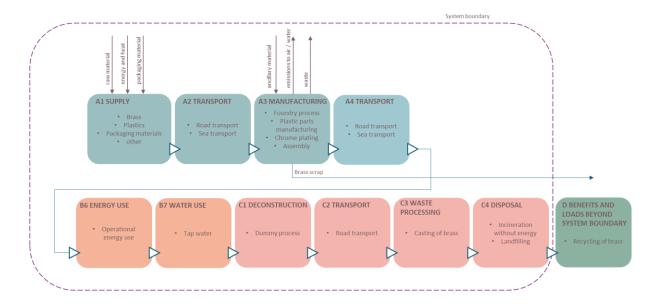
Functional unit / declared unit	1 kg of Touchless washbasin faucet
Estimated service life	The estimated service life for electronic washbasin faucet is 16 years. The technical service life for electronic washbasin faucet is 25 years.
Time representativeness	The data was collected covering production year 2020, which is considered to represent average production year for electronic washbasin faucets. The material declarations used as a basis for modelling the raw material supply are compiled in 2022.
Databases and LCA software	Ecoinvent 3.10 and SimaPro (Version 10.1).
Description of system boundaries	Cradle to gate with options, modules C1–C4, module D and with optional modules (A1–A3 + C + D and additional modules). The additional modules are A4 and B7.







System diagram



LCA practitioner	Ecobio Oy, www.ecobio.fi
Allocation	Co-product allocation was applied for the brass scrap that is produced from the foundry process. Economic co-product allocation was applied based on the hierarchy presented for co-product allocation on the EN 15804:2012+A2:2019/AC:2021.
Electricity used in module A3	 The electricity used in module A3 accounts for more than 30 % of the total energy consumption in modules A1-A3. Therefore, the used energy sources for electricity production and climate change impact of the electricity mix are stated. At Rauma production site the electricity is 100 % based on hydropower. GWP-GHG impact of the used electricity mix is 5,4 g CO₂-eq/kWh.
Information about scenarios and additional technical information	The scenario for operational water use is described on chapter "Additional Information".





Modules declared

Geographical scope, share of specific data (in GWP-GHG indicator) and data variation:

	Product stage Construction process stage					Use stage						End of life stage				Resource recovery stage	
	Raw material supply	Transport	Manufacturing	Transport	Construction installation	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy use	Operational water use	De-construction demolition	Transport	Waste processing	Disposal	Reuse-Recovery-Recycling-potential
Module	A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	В7	C1	C2	C3	C4	D
Modules declared	х	х	х	x	MND	MND	MND	MND	MND	MND	Х	х	х	Х	х	х	х
Geography																EU27	EU27
Specific data used			< 10 %			-	-	-	-	-	-	-	-	-	-	-	-
Variation – products	< 10 %				-	-	-	-	-	-	-	-	-	-	-	-	
Variation – sites			0 %			-	-	-	-	-	-	-	-	-	-	-	-





Modules explained

LCA Modules	
A1 Raw material supply	C1 De-construction
This module contains the supply of raw materials including brass, stainless steel, plastics and other materials in smaller quantities.	This module is assumed to not cause environmental impacts as the de-construction of overhead shower can be done with manual labour and does not require external energy sources.
A2 Transportation	C2 Transport
This module contains the transportation of raw materials and prefabricated components from suppliers to Oras Group's production facilities. Average transportation route covering all the relevant raw materials was developed as there is wide range of possible supply locations even for single raw materials and components. Transportation takes place by road and sea.	This module contains the transportation of product for waste processing to nearest waste processing facility. Transportation is done by road, and the distance is assumed to be 50 km.
A3 Manufacturing	C3 Waste processing
This module contains the relevant production processes for electronic washbasin faucets. The most relevant processes are casting in foundry, production of plastic parts and chrome-plating of brass and plastic parts. Treatment of waste and wastewater are also included. The used electricity mix for manufacturing stage is stated on chapter "LCA Information".	This module contains the waste processing related to material recycling of brass. It is assumed that 90 % of the brass is headed for material recycling process, which includes casting of brass into brass ingots.
A4 Transport	C4 Disposal
This module contains the transportation of the final product to warehouses from where further distribution takes place. The scenario does not included transportation to construction site.	This module contains final disposal of materials that are not headed for material or energy recovery. Stainless steel, plastic components, rubber components, packaging materials of the final product and 10 % of brass are assumed to be headed for incineration without energy recovery. Other components in smaller quantities are assumed to be headed to landfill.
B6 Operational energy use	D Benefits and loads beyond system boundary
This module contains the energy generation related to the use of touchless washbasin faucets. The scenario for operational energy use is described more precisely on chapter "Additional Information".	This module contains the benefits related to material recycling of brass. Brass is recycled through casting process, and it is assumed to substitute virgin brass production from the market
B7 Operational water use	
This module contains the production, heating and wastewater treatment of tap water related to the use of electronic washbasin faucet. The scenario for operational water use is described more precisely on chapter "Additional Information".	





Content information

Product components	Weight, kg	Post-consumer material, weight-%	Renewable material, weight-%		
Acrylonitrile butadiene styrene	0,0019	0 %	0 %		
Aluminium oxide	0,0019	0 %	0 %		
Brass	0,8390	0 %	0 %		
Chromium	0,0001	0 %	0 %		
Cobalt, Gold, Iron, Mangan, Palladium, Phosphorus, Silicon, Silver, Tin, Zinc	< 0,0001	0 %	0 %		
Copper	0,0024	0 %	0 %		
Ethylene propylene diene monomer	0,0042	0 %	0 %		
Fused silica	< 0,0001	0 %	0 %		
Neodymium Iron Boron	0,0002	0 %	0 %		
Nickel	0,0002	0 %	0 %		
Other	0,0303	0 %	0 %		
Polycarbonate	0,0005	0 %	0 %		
Polyoxymethylene	0,0181	0 %	0 %		
Polypropylene	0,0028	0 %	0 %		
Polyphenylsulfone	0,0012	0 %	0 %		
Polysulfone	0,0035	0 %	0 %		
Polyvinyl chloride	0,0047	0 %	0 %		
Silicone	0,0002	0 %	0 %		
Softpex	0,0293	0 %	0 %		
Stainless steel	0,0582	0 %	0 %		
Thermoplastic elastomer	0,0014	0 %	0 %		
Thermoplastic polyurethane	0,0019	0 %	0 %		
TOTAL	1,0000	0 %	0 %		
Packaging materials	Weight, kg	Weight-% (versus the product)	Biogenic material, kg C/declared unit		
Corrugated board	0,0838	8,38 %	0,036		
Fibre based covering, paper fibre	0,0286	2,86 %	0,012		
Linear low-density polyethylene	0,0018	0,18 %	0,000		
Polyamide	0,0009	0,09 %	0,000		
Paper	0,0200	2,00 %	0,009		
Sharp tear	0,0001	0,01 %	0,000		
TOTAL	0,1353	13,53 %	0,057		

The electronic washbasin faucets do not contain substances which exceed the limits for registration with the European Chemicals Agency regarding the "Candidate List of Substances of Very High Concern for authorization".





Environmental Information

Note: Environmental information for module B7 has been calculated with a reference flow of 1 l/min.

The estimated impact results are only relative statements, which do not indicate the endpoints of the impact categories, exceeding threshold values, safety margins and/or risks.

Balancing for biogenic CO₂ associated with packaging is done in modules A1-A3 instead of A5. The results of modules A1-A3 shall not be used without considering the results of module C1-C4.

Potential environmental impact – mandatory indicators according to EN 15804

	Results per 1 kg of Electronic washbasin faucet												
Indicator	Unit	A1	A2	A3	Tot. A1-A3	A4	B6	Β7	C1	C2	C3	C4	D
GWP-fossil	kg CO2 eq.	5,81E+00	2,91E-01	3,04E-01	6,41E+00	2,57E-01	1,40E+02	1,20E+01	0,00E+00	1,24E-02	1,29E-02	1,70E-01	-4,64E+00
GWP- biogenic	kg CO2 eq.	-1,35E-01	5,96E-05	1,62E-01	1,37E-02	1,87E-01	1,04E+00	8,50E-01	1,35E-06	1,34E-05	1,68E-03	-6,42E-03	-8,06E-03
GWP- luluc	kg CO2 eq.	9,92E-03	1,07E-04	3,91E-03	1,39E-02	9,34E-05	2,58E-01	1,94E-02	0.00E+00	3,83E-06	2,08E-06	2,39E-06	-8,57E-03
GWP- total	kg CO2 eq.	5,69E+00	2,92E-01	4,70E-01	6,43E+00	4,44E-01	1,41E+02	1,28E+01	1,35E-06	1,24E-02	1,46E-02	1,64E-01	-4.65E+00
ODP	kg CFC 11 eq.	3,09E-07	5,53E-08	2,72E-08	3,92E-07	4,87E-08	3,64E-06	1,49E-07	0,00E+00	2,41E-09	1,54E-09	2,43E-09	-2,47E-07
AP	mol H+ eq.	3,55E-01	2,56E-03	1,02E-03	3,59E-01	2,74E-03	4,14E-01	6.77E-02	0,00E+00	4,26E-05	2,96E-05	1,23E-04	-3,17E-01
EP- freshwater	kg PO43- eq.	2,82E-02	1,44E-05	1,26E-04	2,83E-02	1,19E-05	4,16E-03	2,31E-02	0,00E+00	8,05E-07	2,47E-06	2,84E-06	-2,53E-02
EP- freshwater	kg P eq.	1,04E-02	5,31E-06	4,67E-05	1,05E-02	4,41E-06	3,80E-02	1,92E-01	0,00E+00	2,98E-07	9,15E-07	1,05E-06	-9,36E-03
EP- marine	kg N eq.	1,86E-02	6,74E-04	3,77E-04	1,96E-02	7,17E-04	4,51E-01	2,74E-01	0,00E+00	1,24E-05	8,36E-06	6,79E-05	-1,63E-02
EP- terrestrial	mol N eq.	2,53E-01	7,44E-03	3,01E-03	2,64E-01	7,94E-03	6,01E-01	1,08E-01	0,00E+00	1,35E-04	9,79E-05	5,80E-04	-2,24E-01
РОСР	kg NMVOC eq.	6,31E-02	1,82E-03	6,75E-04	6,56E-02	1,94E-03	1,88E-01	2,10E-02	0,00E+00	3,36E-05	2,31E-05	1,32E-04	-5,56E-02
ADP- minerals&m etals*	kg Sb eq.	8,78E-03	7,44E-07	1,08E-06	8,78E-03	6,18E-07	1,10E+03	9,28E+01	0,00E+00	4,88E-08	5,69E-08	5,55E-08	-7,89E-03
ADP-fossil*	MJ	7,01E+01	3,61E+00	2,63E+00	7,64E+01	3,17E+00	1,12E+03	8,67E+01	0,00E+00	1,60E-01	1,98E-01	9,66E-02	-5,44E+01
WDP*	m3	6,68E+0 0	9,62E-03	7,06E-02	6,76E+00	7,95E-03	1,54E+01	- 6,17E+00	0,00E+00	5,13E-04	9,37E-04	2,66E-03	-5,47E+00

Acronyms

GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources potential; WDP = Water (user) deprivation potential, deprivation-weighted water consumption

* Disclaimer: The results of this environmental impact indicator shall be used with care as the uncertainties of these results are high or as there is limited experience with the indicator.





Potential environmental impact – additional mandatory and voluntary indicators

	Results per 1 kg of Electronic washbasin faucet												
Indicator	Unit	A1	A2	A3	Tot. A1-A3	A4	B6	Β7	C1	C2	C3	C4	
GWP-GHG1	kg CO2 eq.	5,36E+00	2,46E-01	3,00E-01	5,91E+00	2,18E-01	1,37E+02	7,48E+01	0,00E+00	1,06E-02	1,24E-02	1,69E-01	4,3(

Use of resources

	Results per 1 kg of Electronic washbasin faucet												
Indicator	Unit	A1	A2	A3	Tot. A1-A3	A4	B6	Β7	C1	C2	C3	C4	D
PERE	MJ	1,75E+01	5,78E-02	5,58E+00	2,32E+01	3,82E-02	4,85E+02	3,18E+01	0,00E+0 0	2,70E-03	5,24E-02	6,36E-03	- 1,43E+01
PERM	MJ	4,02E-01	0,00E+00	-4,02E-01	0,00E+00	0	0,00E+00	0,00E+00	0	0	0	0	0
PERT	MJ	1,79E+01	5,78E-02	5,18E+00	2,32E+01	3,82E-02	4,85E+02	3,18E+01	0,00E+0 0	2,70E-03	5,24E-02	6,36E-03	- 1,43E+01
PENRE	MJ	7,27E+01	3,87E+00	2,76E+00	7,93E+01	3,18E+00	2,20E+03	1,86E+02	0,00E+0 0	1,62E-01	2,19E-01	1,13E-01	- 6,86E+01
PENRM	MJ.	5,17E+00	0,00E+00	-5,17E+00	0,00E+00	0	0,00E+00	0,00E+00	0	0	0	0	0
PENRT	MJ	7,78E+01	3,87E+00	- 2,42E+00	7,93E+01	3,18E+00	2,20E+03	1,86E+02	0,00E+0 0	1,62E-01	2,19E-01	1,13E-01	- 6,86E+01
SM	kg	0	0	0	0	0	0,00E+00	0,00E+00	0	0	0	0	0
RSF	MJ	0	0	0	0	0	0,00E+00	0,00E+00	0	0	0	0	0
NRSF	MJ	0	0	0	0	0	0,00E+00	0,00E+00	0	0	0	0	0
FW	m3	1,56E-01	3,38E-04	2,10E-02	1,78E-01	2,83E-04	7,86E-01	-2,76E-01	0,00E+0 0	1,90E-05	1,80E-04	1,87E-04	-1,28E- 01
	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENEF = Use of non-renewable primary energy excluding non-renewable primary												

Acronyms PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources; PENRE = Use of non-renewable primary energy excluding non-renewable primary energy resources; PENRE = Use of non-renewable primary energy resources; PENRE = U

¹ The indicator includes all greenhouse gases included in GWP-total but excludes biogenic carbon dioxide uptake and emissions and biogenic carbon stored in the product. This indicator is thus almost equal to the GWP indicator originally defined in EN 15804:2012+A1:2013.





Waste production and output flows

Note: Waste production and output flows for module B7 have been calculated with a reference flow of 1 l/min.

Waste production

	Results per 1 kg of Electronic washbasin faucet												
Indicator	Unit	A1	A2	A3	Tot. A1-A3	A4	B6	B7	C1	C2	C3	C4	D
Hazardous waste disposed	kg	2,17E-02	8,25E-06	7,06E-05	2,17E-02	6,86E-06	0,00E+0 0	0,00E+0 0	0,00E+0 0	4,29E-07	2,52E-07	2,64E-07	-2,22E- 03
Non- hazardous waste disposed	kg	2,21E+00	1,51E-01	6,60E-02	2,43E+00	1,22E-01	6,96E-02	2,62E-02	0,00E+0 0	6,78E-03	1,63E-02	9,38E-03	- 1,71E+00
Radioactive waste disposed	kg	2,35E-04	2,45E-05	9,17E-06	2,68E-04	2,16E-05	0,00E+0 0	0,00E+0 0	0,00E+0 0	1,07E-06	8,58E-07	3,87E-07	-2,01E- 04

Output flows

		Results per 1 kg of Electronic washbasin faucet											
Indicator	Unit	A1	A2	A3	Tot. A1-A3	A4	B6	Β7	C1	C2	C3	C4	D
Components for re-use	kg	0	0	0	0	0	0	0	0	0	0	0	0
Material for recycling	kg	0	0	0,02	0,02	0	0	0	0	0	0,77	0	0
Materials for energy recovery	kg	0	0	0	0	0	0	0	0	0	0	0	0
Exported energy, electricity	MJ	0	0	0	0	0	0	0	0	0	0	0	0
Exported energy, thermal	MJ	0	0	0	0	0	0	0	0	0	0	0	0

Information on biogenic carbon content

Results per 1 kg of Electronic washbasin faucet						
BIOGENIC CARBON CONTENT	Unit	QUANTITY				
Biogenic carbon content in product	kg C	0,0000				
Biogenic carbon content in packaging	kg C	0,0570				

Note: 1 kg biogenic carbon is equivalent to 44/12 kg CO₂.





Additional information

The scenarios for module B6 "Operational energy use" and B7 "Operational water use" are based on Unified Water Label (UWL), which is a product label developed by European bathroom industry to demonstrate water and energy efficiency of bathroom products. The technical criteria of UWL correlates with existing European and National standards while establishing harmonised calculation criteria for bathroom products. The following parameters were applied when developing the scenarios related to operational energy and water use.

Parameter	Amount	Unit
Reference flow	1	l/min
Use cycles per day	7	use cycles/day
Length of use cycle	1	min
Use cycles per year	365	days
Cold water temperature	15	О
Hot water temperature	38	ОC
Heat coefficient of water	4,18	kJ/kgK
Density of water	0,981	kg/l
Length of the use stage	16	years

Module B7 accounts for the water consumption during the use phase of the product. In this EPD, water use has been calculated based on a reference flow rate of 1 litre per minute (1 l/min). This reference scenario has been selected to enable product-specific scaling of the results. A typical flow for taps is approximately 6 l/min. The annual water consumption according to the parameters stated above is 2555 l. However, according to the UWL methodology the annual water consumption can be divided by two for electronic washbasin faucets. This means that the annual water consumption is 1277,5 l. It is assumed that 100 % of the water consumption for electronic washbasin faucet is hot water. This means that 3 066 l of water is heated annually. 33,47 kWh of energy is consumed annually for the heating of water. The scenario for operational water use covers 16 years which is the reference service life of electronic washbasin faucets. The energy profile for heating of water is based on Eurostat statistics describing disaggregated final energy consumption in households used for water heating in year 2018. The geographical coverage of the data is Europe (EU27). GWP-GHG impact of the used heat is 71 g CO2-eq/kWh. The following values were applied when modelling the energy profile for heating of domestic water.

Source of energy	Amount	Unit
Solid fossil fuels and peat	1,21	%
Natural gas	32,89	%
Liquefied natural gas	2,48	%
Oil and petroleum products	9,15	%
Other kerosene	0,42	%
Gas oil and diesel oil	6,25	%
Renewables and biofuels	10,54	%
Solar thermal	4,03	%
Ambient heat (heat pumps)	1,06	%
Primary solid biofuels	5,34	%
Biogases	0,09	%
Electricity	16,23	%
District heat	10,31	%
Total	100,00	%





The scenario presented in this EPD is an estimation of the potential environmental impacts related to the use stage of faucet product and the scenario aims to emphasize the significance of the use stage in relation to the products life cycle. In reality, the environmental impacts arising from the use stage of the product are very dependent on behavior of the user, nominal flow of the faucet product and energy sources used for heating of domestic water.

Differences versus previous versions

2024-07-01 Included product list.

2024-10-01 Updated product list.

2025-01-13 Updated product list.

2025-06-XX Balancing of biogenic carbon emissions. Module B7 Operational water use updated: reference flow of 1 l/min is used and share of heated water is changed to 100 %. Operational energy use moved under module B6. All other modules remain untouched including the LCA modelling and inventory data behind it and are not reverified in the update.

References

Disaggregated final energy consumption in households – Energy use – Water heating. Eurostat. 2022. Ecobio LCA report – Faucet products. Oras Group. 2022. General Programme Instructions of the International EPD® System. Version 3.01. MEErP Preparatory Study on Taps and Showers. European Comission. 2014. PCR 2019:14. Construction products. Version 1.11. Taps & showers technical criteria. Unified Water Label. 2020.









🔀 HANSA



Included products

6172	Washbasin faucet	4814FZ-104	Washbasin faucet
6120FZ	Washbasin faucet	92512009	Washbasin faucet
93602009	Washbasin faucet	6150FZ-105	Washbasin faucet
9360FZ	Washbasin faucet	9282BFZ	Washbasin faucet
93631129	Washbasin faucet, low pressure	6150FZ-102	Washbasin faucet
93602219	Washbasin faucet	5521F	Washbasin faucet, 9/12 V, Bluetooth
92602009	Washbasin faucet	4816FZ	Washbasin faucet, 3 V, Bluetooth
9270FZ	Washbasin faucet	4826FTZ	Washbasin faucet, 230/9 V, Bluetooth
64442219	Washbasin faucet	4816FZ-105	Washbasin faucet, 3 V, Bluetooth
6150FZ	Washbasin faucet	4816FZ-104	Washbasin faucet, 3 V, Bluetooth
92512219	Washbasin faucet	9267FZ	Washbasin faucet, 3 V. Bluetooth
92031129	Washbasin faucet, low pressure	08866202	Washbasin faucet, 6 V, Bluetooth
1714FZ	Washbasin faucet	6179	Washbasin faucet, 6 V
9362FZ	Washbasin faucet	5676Z	Washbasin faucet, 6 V, Bluetooth
64162009	Washbasin faucet	08866201	Washbasin faucet, 6 V, Bluetooth
9382BFZ	Washbasin faucet	9262FQ	Washbasin faucet, 3 V, non-Bluetooth
6150F	Washbasin faucet	6401Z	Washbasin faucet, 24/48 V, Bluetooth
6120FTZ	Washbasin faucet	6104Z	Washbasin faucet, 24/48 V, Bluetooth
9280BFZ	Washbasin faucet	6105Z	Washbasin faucet, 24/48 V, Bluetooth
3017F	High washbasin faucet	6114Z	Washbasin faucet, 24/48 V, Bluetooth
92631129	Washbasin faucet, low pressure	6205Z	Washbasin faucet, 24/48 V, Bluetooth
4824FTZ	Washbasin faucet	6205Z	Washbasin faucet, 24/48 V, Bluetooth
92702219	Washbasin laucet	6100Z	Washbasin faucet, 24/48 V, Bluetooth
93702209	Washbasin laucet	6204Z	
	Washbasin faucet		Washbasin faucet, 24/48 V, Bluetooth
6331FZ	Washbasin faucet	6110Z	Washbasin faucet, 24/48 V, Bluetooth
6333FZ		6215Z	Washbasin faucet, 24/48 V, Bluetooth
51932211	Washbasin faucet	6104Q	Washbasin faucet, 24/48 V, non-Bluetooth
51932201	Washbasin faucet	6105Q	Washbasin faucet, 24/48 V, non-Bluetooth
1714F	Washbasin faucet	6215Q	Washbasin faucet, 24/48 V, non-Bluetooth
6151FZ	Washbasin faucet	6114Q	Washbasin faucet, 24/48 V, non-Bluetooth
9260FZ	Washbasin faucet		
6151FZ-104	Washbasin faucet		
92602219	Washbasin faucet		
6151FZ-105	Washbasin faucet		
64162219	Washbasin faucet		
6150FZ-104	Washbasin faucet		
5550F	Washbasin faucet		
05672029	Washbasin faucet		
9370FZ	Washbasin faucet		
92702009	Washbasin faucet		
93702219	Washbasin faucet		
92731129	Washbasin faucet, low pressure		
64442229	Washbasin faucet		
6334FTZ	Washbasin faucet		
571622790004	Washbasin faucet		
6153FZ	Washbasin faucet		
4814FZ-105	Washbasin faucet		
5523F	High washbasin faucet		
571622790005	Washbasin faucet		
9262FZ	Washbasin faucet		
05672019	Washbasin faucet		
9380BFZ	Washbasin faucet		
6330FZ	Washbasin faucet		
6332FZ	Washbasin faucet		
6335FTZ	Washbasin faucet		
57162279	Washbasin faucet		
57122279	Washbasin faucet		
6250FZ	Washbasin faucet		