

5602FZ Oras Clinica Hybrid Washbasin faucet, 230/9 V, Bluetooth

EAN: 6414150102011

static.oras.com/5602FZ

Clinica Hybrid series is giving you a whole new modern design to fit into any bathroom. The long loop lever gives you easy and intuitive operation and with our intelligent touchless functions build into same faucet it also supports hygiene operation without any touch needed.

Key Features

Aerator with laminar flow

Newest Sensor technology for better detection and operation comfort

Bluetooth technology for easy adjustment to personalize settings

Antiscalding protection for Sensor and Bidetta usage

Bluetooth Remote bidetta

Support Digital Service

Bluetooth Hybrid faucet with laminar flow aerator.

Easy grip temperature lever for good grip and easy adjustment.

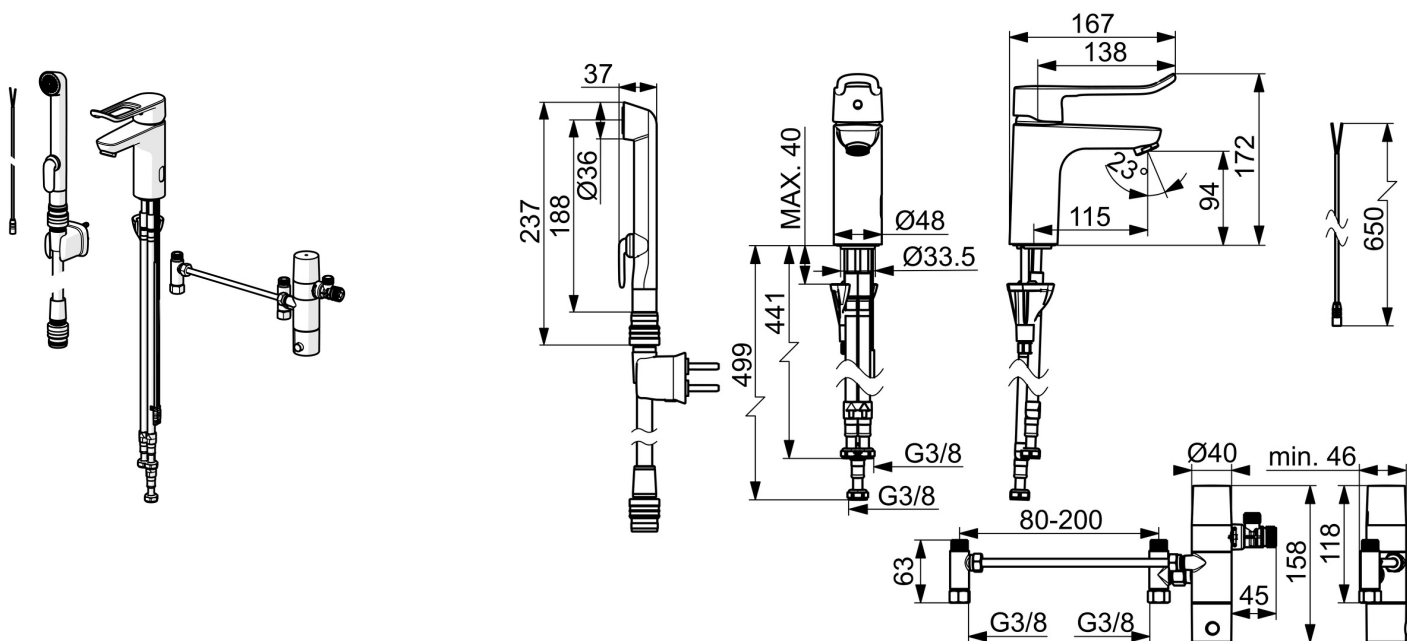
SMART intelligent bluetooth sensor with 3 optical lenses for improved performance supported by app connection for personalized and easy adjustment of sensor settings.

SMART Remote bidetta option with automated on and off water function.

Antiscalding protection for Sensor and Remote bidetta operation

Easy installation due to fast and easy 3S installation system.

- Health & Care
- Hybrid, Bidetta, Plug transformer, Bluetooth®
- Deck mounted
- Chrome
- Fixed spout
- Laminar stream
- Single operating lever/handle, Loop shape, Hot/Cold symbols
- Hand shower, Shower holder, Shower hose (1500 mm)
- Remote-operated Smart Bidetta
- Limitation option for maximum temperature and flow-rate
- ø 40 mm ceramic cartridge for flow and temperature control
- Advanced PSD sensor, Solenoid valve, Power supply
- Flexible inlet pipes
- Inner body made of DZR brass, Waterways without nickel coating, 3S-installation system for safe and simple mounting
- 1 spray function



Technical data



Flow properties

Flow-rate at 300 kPa	0.1 l/s
Pressure loss with flow (0.1 l/s)	320 kPa

Technical properties

DN-size (nominal dimension)	DN6
Hot water supply	max. +70°C
Working pressure	50 - 1000 kPa
Connection size	G3/8
Projection	115 mm
Backflow prevention (EN1717)	HC
Material	Brass

Software settings

Afterflow period	3 s (1-20 s)
Automatic flush	off (off/1-120 h)
Automatic flush period	30 s (1-1800 s)
Max. flow period	10 s(1 - 1800 s)

Electronic properties

Electrical Connection	9 V
Battery	AA 1.5 V Lithium x 2, CR 2450 3 V
Bluetooth version	5.x (D060576)

Regulations

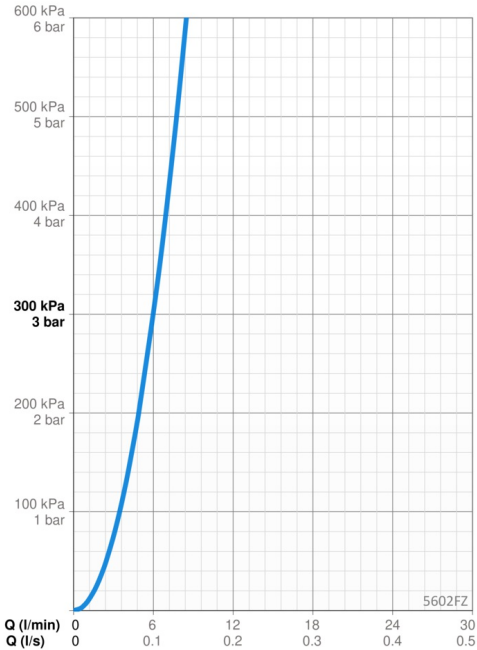
EU Directives	C € Radio Equipment Directive 2014/53/EU , Low Voltage Directive 2014/35/EU , EMC Directive 2014/30/EU , RoHS Directive 2011/65/EU
EN standard	EN 817, EN 15091, ETSI EN 301 489-1 V1.9.2 , ETSI EN 300 328 v2.2.2 , EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011+AC:2012 , EN 60335-1:2012+A11+A13+A1+A14+A2+A15:2021, Part 19.11.4
Noise class	I (ISO 3822)
Protection class	IP 55

Approvals and Declarations

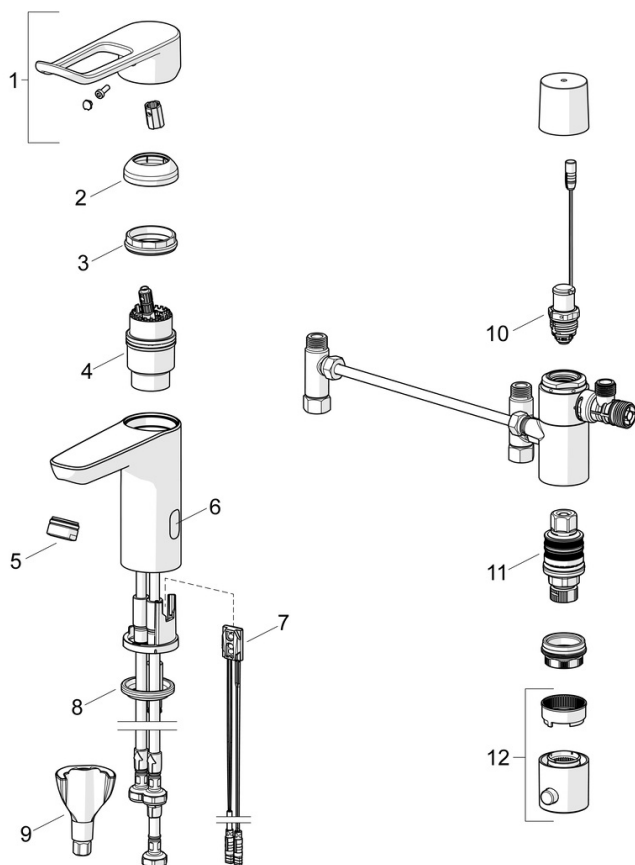
STF certificate	EUFI29-23004174-TH
KIWA SE	1887
Declaration of conformity	RED
EPD	S-P-07818

Sustainability

EPD module A1 (kg CO2 eq.)	15,61
EPD module A2 (kg CO2 eq.)	0,77
EPD module A3 (kg CO2 eq.)	0,62
EPD module A1-A3 (kg CO2 eq.)	17,00
EPD module A4 (kg CO2 eq.)	0,47
EPD module B7 (kg CO2 eq.)	930,00
EPD module C2 (kg CO2 eq.)	0,03
EPD module C3 (kg CO2 eq.)	0,03
EPD module C4 (kg CO2 eq.)	0,60
EPD module D (kg CO2 eq.)	-11,48



Spare parts



SP5602FZ

	Name	Code
01	Long lever, L=162	1004914V
02	Covering cap	1000664V
03	Tightening nut, M42x1.5, SW 38	158726
04	Cartridge	158890
05	Aerator, M24x1 STD HC, 6 l/min, Laminar	602670V
06	Window	1014281V
07	Sensor, 3/9 V, Bluetooth	1014212V
08	Bottom seal	1002371V
09	Fixing set	602610V
10	Pilot valve, 3 V	601884V-F
11	Thermostatic cartridge	178780V
12	Temperature control handle	602062V
N.I.	Battery, (2x) 1.5 V AA Lithium	600599V