



3016F ORAS INSPERA WASHBASIN FAUCET, 6 V, BLUETOOTH

TOUCHLESS, BATTERY-OPERATED, BLUETOOTH®

EAN: 6414150082481 static.oras.com/3016F

Touchless washbasin faucet with a temperature adjustment handle. Battery-operated 6 V. The faucet is equipped with litter filters, non-return valves and Autofocus sensor which enables installation without adjustments. The impulse-controlled solenoid valve gives the battery a long operating life. Bluetooth connection enables easy monitoring and adjustments of the faucet. Flow rate 6 l/min. F = with flexible pipes

- Deck mounted
- Chrome
- Fixed spout
- Temperature control handle
- Adjustable hot water stop (included, retrofittable)
- Mixing valve for manual temperature control, Non-return valve(s), Litter filter(s)
- Autofocus infrared sensor, Solenoid valve, Low battery indicator
- Flexible inlet pipes
- Inner body made of DZR brass, 3S-installation system for safe and simple mounting, Software settings adjustable via App



TECHNICAL DATA

FLOW PROPERTIES

Flow-rate at 300 kPa (with flow controller)	0.1 l/s
Pressure loss with flow (0.1 l/s)	200 kPa

TECHNICAL PROPERTIES

Hot water supply	max. +70°C
Working pressure	100 - 1000 kPa
Connection size	G3/8
Projection	138 mm
Backflow prevention (EN1717)	AA
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	2 min (1 - 1800 s)

ELECTRONIC PROPERTIES

Battery	Lithium 2CR5 6 V
Bluetooth version	4.x (D034445)

REGULATIONS

EU Directives	CE 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 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) Oras lab.
Protection class	IP 55

APPROVALS AND DECLARATIONS

STF certificate	EUFI29-19004498-TH2
KIWA SE	1606
UN38.3	UN38-3 Maxell 2CR5
Declaration of conformity	RED

