



6251FZ ORAS ELECTRA CONTROL UNIT, 24/48 V, BLUETOOTH

TOUCHLESS, EXTERNAL TRANSFORMER, BLUETOOTH®

EAN: 6414150101144 static.oras.com/6251FZ

Touchless Bluetooth control unit for premixed or cold water.
Electrical connection 24/48 V.
Recognition range can be adjusted at the faucet.
The faucet is equipped with litter filters and non-return valves.
Adjust settings from Bluetooth app
Auto Flush
Recognition
After flow
Max Flow time
Not included Spout

- Public & Semi-public, Industry
- Wall mounted
- Infrared sensor, Solenoid valve, Power supply
- One inlet for cold or premixed water
- Software settings adjustable via App



TECHNICAL DATA

FLOW PROPERTIES

Flow-rate at 300 kPa	0.11 l/s
Pressure loss with flow (0.1 l/s)	170 kPa

TECHNICAL PROPERTIES

Hot water supply	max. +70°C
Working pressure	100 - 1000 kPa

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

Electrical Connection	24-48V
Bluetooth version	5.x (D060577)

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 18031-1, 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 67

APPROVALS AND DECLARATIONS

STF certificate	K14606-01
KIWA SE	1861
Declaration of conformity	RED

