

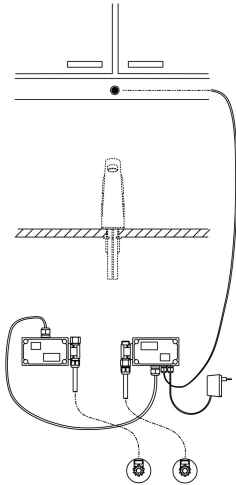


# 197078Z ORAS ELECTRA CONTROL UNIT, 24/48 V, BLUETOOTH

TOUCHLESS, PLUG TRANSFORMER, BLUETOOTH®

EAN: 6414150102875 [static.oras.com/197078Z](http://static.oras.com/197078Z)

For places where automatic closing for faucet is needed. When user enters the faucet, cold and hot water supply valves are opened and user can use the faucet normally. If user forgets to close the faucet, supply valves are automatically closed after user leaves the place.



- Health & Care
- Wall mounted
- Litter filter(s)
- Infrared sensor, Solenoid valve, Power supply
- Software settings adjustable via App

## TECHNICAL DATA

### FLOW PROPERTIES

Flow-rate at 300 kPa (with flow controller)	0.22 l/s
Pressure loss with flow (0.1 l/s)	170 kPa

### TECHNICAL PROPERTIES

Hot water supply	max. +70°C
Working pressure	50 - 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	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+A14+A2+A15:2021, Part 19.11.4
Protection class	IP 67

### APPROVALS AND DECLARATIONS

Declaration of conformity	RED
---------------------------	-----

