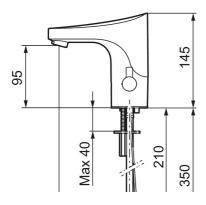


#### **Uniqe characteristics**





Backflow protection unit type EB



## 9000E tronic WMS basin mixer, mains operation

**Article number:** 16416100 Flow 3 bar: 4.9 l/m

**Description:** Chrome, mains operation (without transformer)

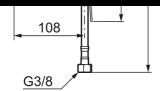
- · WMS-mixers with possibilities of wireless connection
- · Soft closing solenoid valve
- · Safe against vandalism, complete in metal
- Eco (energy and water saving constant flow aerator)
- · Flush Timeout safety shut-off to prevent flooding
- · Rinse time
- Time limited shut-off (eg for cleaning)
- · Low power consumption Long life
- · Equipped with function for thermal disinfection against legionella
- Mains operation (excl. transformer)
- · IP class sensor, IP67
- Approved non-return valves, EN-Standard EN1717
- Environmental friendly material, Lead free, Nickel Free

#### Installation:

- · Automatic sensor calibration
- After adjusting to the desired temperature, knob can be replaced with a lid
- Mains operation requires power supply art.no. S600129, alternatively transformer art.no. S600128
- Soft PEX<sup>®</sup> hoses with integrated non return valves and filters (stainless steel braided)
- Hole diameter Ø33,5-37 mm

### **Tronic WMS:**

## **FM Mattsson**

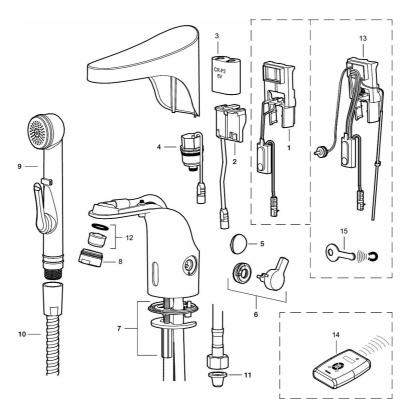


- With wireless connection to the Tronic WMS system (gateway and subscription required) alternatives via Dongel (1616-1000) the following opportunities are obtained:
  - Programmable rinsing time from 10-60 seconds
  - Built-in temperature measurements (measures output water temperature)
  - Programmable temperature stop, the mixer will turn off directly at set maximum temperature
  - Flush time control, prevents overflow, maximum flush time 5 min.
  - Adjustable hygiene flushing, interval and flush time (to prevent water becoming stagnant)
  - Logging of all flushings with point of time, water consumption and temperature. Only with WMS
  - Stagnation alarm (an alarm is emitted if the unit is not used within the set time) Only with WMS
  - Alarm via SMS or email Only with WMS

### PRODUCT DESCRIPTION

# 9000E tronic WMS basin mixer, mains operation

Article number: 16416100



Sparepartlist				
NO.	FMM NO.	RSK	DESCRIPTION	
1	S600278	8398041	Electronic unit, Stand.	
1	S600329	8398042	Electronic unit, centrally controlled	
2	S600131	8483190	AC adapter	
3	S600135	8483191	Battery	
4	S600277	8398040	Solenoid valve	
5	16222000	8553505	Cover plug	
6	16221000	8553504	Lever	
7	39141600	8553512	Fastening kit	
8	29142400	8281526	Housing M24 ext., 13 mm	
9	34582000	8183841	Self-closing hand shower	
10	S600207	8236647	Shower hose, L=1,5 m, chrome	
11	38800009	8295340	Filter kit Soft PEX 3/8", 2 pcs	
12	29100500	8281532	Aerator insert, 5 l/min at 200–600 kPa	
12	S600072	8281671	Aerator insert, 3 l/min at 200–600 kPa	

## **FM Mattsson**

NO.	FMM NO.	RSK	DESCRIPTION
13	16216100	8438811	Electronic unit, for WMS mixer
14	16250000	8553508	Remote control
15	S600150		Service magnet