

Article number: 00 243 06 99

## Electronic kitchen tap GRANDIS E HD-M - high-pressure mixed water

Infrared sensor-controlled. Additional single-lever operation. Mains operation. Suitable for networking with the SCHELL SWS water management system. Configurable via SCHELL Single Control SSC. Stagnation flushing in the mixing ratio of the touch-free actuation, independent of the single-lever position.



### Scope of delivery

- Infrared sensor kitchen tap
  - Single-lever mixer
  - Infrared sensor electronics, programmable
  - 6 V solenoid valve with pre-filter
  - Ceramic cartridge with hot water restrictor
  - Pivoting outlet with configurable pivot range
  - Flow regulator
  - 2 flexible connection hoses, G 3/8 IG x 450 mm, with backflow preventer (DIN EN 1717: EB-type) and pre-filter
- Transformer plug 9 VDC, 100-240 VAC, 50-60 Hz

### Technical data

- Tap hole diameter: 35 - 37 mm
- Setting options via SWS SSC
  - Programming via short range reflex (off/on)
  - Max. flow time (1-600 s)
  - Stagnation flush (off/5-600 s, every 1-240 h after last flush/every 1-240 h)
  - Energy saving mode (off/1-254 h after last flush)
- Setting options via short range reflex
  - Max. flow time (4-240 s, 12 program stages)
  - Stagnation flush (off/after last flush/fixed interval)
- Flow: max. 10 l/min (manual activation)
- Flow: max. 8.5 l/min (electronic activation)
- Flow pressure: 1.0 - 5.0 bar
- Max. Resting pressure: 8 bar
- Max. operating temperature: 70 °C (80 °C for thermal disinfection)
- Material: Housing Brass, conform to German drinking water regulations
- Surface: Chrome
- Connection: 2x G 3/8 IG
- Certificates: P-IX 29861/IO, WRAS
- Noise class: I
- Flow class: O

### Delivery data

- Weight: 3,73 kg/Piece
- Packing unit: 1

### Recommended associated articles

SSC Bluetooth® module	Article no: 00 916 00 99
Extension cable	Article no: 51 010 00 99 or
Extension cable	Article no: 51 023 00 99 or

Angle valve with regulating function COMFORT with  
filter

Article no: 05 430 06 99