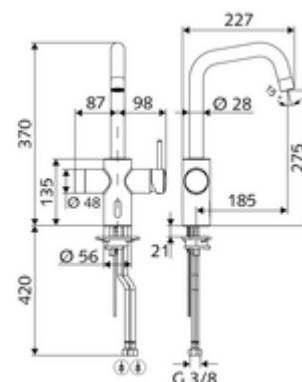


Article number: 00 244 06 99

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

Infrared sensor-controlled. Additional single-lever operation. Excluding power supply. Suitable for networking with the SCHELL SWS water management system. Configurable via SCHELL Single Control SSC. Intended for power supply via SCHELL water management system SWS or central power supply unit. 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

### 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: 3,63 kg/Piece
- Packing unit: 1

### Necessary associated articles

SWS Server	Article no: 00 500 00 99
SWS Bus mains adapter	Article no: 00 505 00 99 or
Top-hat rail transformer 9 VDC, 100 - 240 VAC, 50 - 60 Hz	Article no: 01 582 00 99 or

Electrical junction box 9 VDC, 100 - 240 VAC, 50 - 60 Hz Article no: 01 583 00 99 or  
SWS Bus extender cable BE-K Article no: 00 501 00 99 or  
SWS Bus extender wireless BE-F Article no: 00 502 00 99 or

**Recommended associated articles**

Angle valve with regulating function COMFORT with filter Article no: 05 430 06 99