Article number: 01 655 06 99

Exposed wash basin tap VITUS VW-E-T Mixed water, ThermoProtect thermostat

Infrared sensor-controlled. Battery operation. Suitable for networking with the SCHELL SWS water management system. Configurable via SCHELL Single Control SSC.
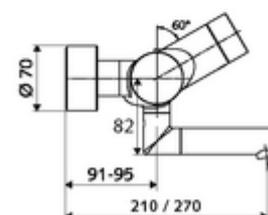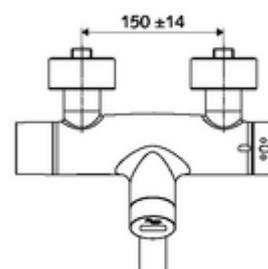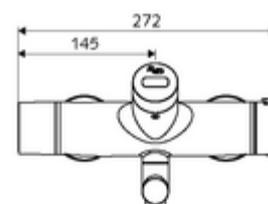
Scope of delivery

- Infrared sensor exposed wash basin tap
  - ThermoProtect thermostat, conform to EN 1111, unlockable/lockable temperature lock at 38 °C, anti-scalding protection if cold water supply fails
  - 6 V solenoid valve with pre-filter
  - 2 backflow preventers (EN 1717: EB-type)
  - Infrared sensor electronics, programmable
  - Valve for carrying out manual thermal disinfection (in accordance with DVGW worksheet W 551)
  - Pivoting outlet (lockable) with aerator
  - 6 V battery compartment (integrated)
- 2 S-connections and rosettes (depth-adjustable)

Technical data

- 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)
  - Continuous flush for thermal disinfection (off/15-600 s)
  - Duration of flow (off/15-600 s)
  - Energy saving mode (off/1-254 h after last flush)
  - Cleaning stop (off/60-360 s)
- Setting options via short range reflex
  - Max. flow time (4-240 s, 12 program stages)
  - Stagnation flush (off/30 s, every 24 h after last flush/every 24 h)
  - Cleaning stop (off/60 s)
- Flow: max. 5 l/min pressure independent
- Flow pressure: 1.0 - 5.0 bar
- Max. Resting pressure: 8 bar
- Max. operating temperature: 70 °C (80 °C for thermal disinfection)
- Connection: 2x DN 15 G 1/2 AG
- Material: Outlet Brass, conform to German drinking water regulations, Housing Brass, conform to German drinking water regulations
- Surface: Chrome
- Projection to centre of aerator: 210 mm
- Certificates: PA-IX 38235/IO, Belgaqua, WRAS applied
- Noise class: I
- Flow class: O

Delivery data

- Weight: 5,08 kg/Piece
- Packing unit: 1

SCHELL GmbH & Co. KG Armaturentechnologie · Raiffeisenstraße 31 · 57462 Olpe · Germany
Tel. +49 2761 892-0 · Fax +49 2761 892-199 · info@schell.eu · www.schell.eu

20.03.2026

Recommended associated articles

S-connecting with isolating valve	Article no: 23 775 00 99

For networking with SWS water management system

SWS Server	Article no: 00 500 00 99
SWS Bus extender wireless BE-F VITUS	Article no: 00 507 00 99

For parametrisation with Single Control SSC

SSC Bluetooth® module	Article no: 00 916 00 99

To remain on the fitting with Single Control SSC

SSC Bluetooth® module VITUS	Article no: 00 917 00 99

20.03.2026