



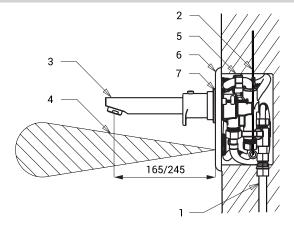
Characteristics





- economical aerator, rate of flow 6 l/min
- hvaienic flush
- suitable for medical facilities
- is destined for cold and hot water, temperature is regulated by thermostatic mixer
- safety fuse against scalding
- stop flowing of hot water till 1 s in case of cold water failure
- pressure of hot and cold water must be same
- water is flowing as long as hands are in the active range
- water stops flowing after removal of hands from the active range of sensor after adjustable time delay (can be set in range 0.25 - 7.75 s)
- function of automatic water stop after 5 minut of continuous flow
- monitoring of battery capacity (for models with index B)
- START/STOP program
- parameter adjustment using by the remote control SLD 03
- water flow can be regulated by ball valve

Installation Drawing



- 1 water supply
- 2 feed cable from the power supply (SLU 04HT17, SLU 04HT25)
- 3 spout
- 4 active range
- 5 mounting box
- 6 stainless steel cover with electronics
- 7 thermostat

Technical Specification

| Stainless steel cover dimension | 170 x 170 x 10 mm |
|---------------------------------|-------------------|
| Stainless steel mounting box | |
| dimension | 155 x 155 x 82 mm |

Length of the spout

 SLU 04HT17 170 mm ■ SLU 04HT25 250 mm

Operating voltage

■ SLU 04HT17, SLU 04HT25 24 V DC ■ SLU 04HT17B, SLU 04HT25B 6 V

Power input

• operating by 24 V DC 7 W operating by 6 V 3 W

Battery life

4 pcs. AA alkaline batteries AA, 1,5 V, 2700 mAh

Active range

standard START/STOP program Recommended flow pressure Rate of flow Water inlet

approx. 2 years (100 uses per day)

0,27 - 0,35 m 0,05 - 0,15 m 0,1 - 0,6 MPa 6 l/min. (inf. data) male thread G 3/4"

Supply Specification

SLU 04HT17 - Supply No. 43046 spout, stainless steel cover with electronics, stainless steel mounting box SLU 04HT17B - Supply No. 65043 with thermostat, electromagnetic valve, ball valve and screw coupling,

SLU 04HT25 - Supply No. 43047 4 pcs. AA alkaline batteries 1,5 V, 2700 mAh (for models with index B)

SLU 04HT25B - Supply No. 65044

Recommended Accessories

SLZ 01Y - Supply No. 05012 power supply 24 V DC for operating of max, 5 pcs, of washbasin taps **SLZ 01Z** - Supply No. 05011 power supply 24 V DC for operating of max. 9 pcs. of washbasin taps **SLZ 04Y** - Supply No. 05042 power supply 24 V DC for DIN rail, for operating of max. 5 pcs. of washbasin taps **SLZ 04Z** - Supply No. 05041 power supply 24 V DC for DIN rail, for operating of max. 9 pcs. of washbasin taps SLZ 04X power supply 24 V DC for DIN rail, for operating of max. 15 pcs. of washbasin taps - Supply No. 10049

SLD 03 - Supply No. 07030 remote control for an adjustment of parameters

SLA 36 - Supply No. 06360 set of 4 pcs. alkaline batteries AA, 1,5 V, 2700 mAh (for models with index B)

SLA 55A - Supply No. 06550 economical aerator 3,8 l/min **SLA 55B** - Supply No. 06551 economical aerator 1,9 l/min