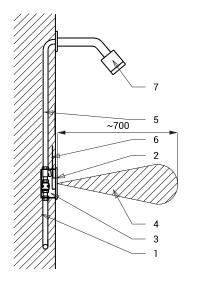
# Automatic Shower Control SLS 01AK





# **Installation Drawing**



- 1 water supply
- 2 stainless steel cover with electronics
- 3 mounting box
- 4 active range
- 5 water outlet 6 - power supply
- 7 shower head
  - (it is not included)

# **Characteristics**

- hygienic flush
- is destined for cold or premixed water
- water is flowing as long as an user is in the active range
- water stops flowing after the user leaves the active range sensor after adjustable time delay (can be set in range 0,25 - 7,75 s), standard 3 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

### **Technical Specification**

Stainless steel cover dimension Mounting box dimension Operating voltage	170 x 170 x 10 mm 140 x 140 x 75 mm			
SLS 01AK	24 V DC			
SLS 01AKB	6 V			
Power input				
by operating 24 V DC	7 W			
<ul> <li>by operating 6 V</li> </ul>	3 W			
Battery life				
4 pcs. AA alkaline batteries	approx. 2 years			
AA, 1,5 V, 2700 mAh	(100 uses per day)			
Active range				
<ul> <li>standard</li> </ul>	0,27 - 0,35 m			
<ul> <li>START/STOP program</li> </ul>	0,05 - 0,15 m			
Recommended flow pressure	0,1 - 0,6 MPa			
Rate of flow	12 l/min. (inf. data)			
Water inlet	male thread G 3/4"			
Water outlet	male thread G 3/4"			

#### **Supply Specification**

SLS 01AK - Supply No. 02012 SLS 01AKB - Supply No. 12017 stainless steel cover with electronics, plastic mounting box with brass screw coupling, electromagnetic valve and ball valve, 4 pcs. AA alkaline batteries 1,5 V, 2700 mAh (SLS 01AKB)

#### **Recommended Accessories**

SLZ 01Y	-	Supply No. 05012	power supply 24 V DC for operating of max. 5 pcs. of showers
SLZ 01Z	-	Supply No. 05011	power supply 24 V DC for operating of max. 9 pcs. of showers
SLZ 04Y	-	Supply No. 05042	power supply 24 V DC for DIN rail, for operating of max. 5 pcs. of showers
SLZ 04Z	-	Supply No. 05041	power supply 24 V DC for DIN rail, for operating of max. 9 pcs. of showers
SLZ 04X	-	Supply No. 10049	power supply 24 V DC for DIN rail, for operating of max. 15 pcs. of showers
SLZ 06	-	Supply No. 05060	power supply 24 V DC for operating of max. 1 pc. of shower
SLD 03	-	Supply No. 07030	remote control for an adjustment of parameters
SLT 04	-	Supply No. 09040	thermostatic valve 3/4", rate of flow 28 l/min by the pressure 0,1 MPa
SLT 05	-	Supply No. 09050	thermostatic valve 1/2", rate of flow 42 l/min by the pressure 0,1 MPa
SLT 07	-	Supply No. 09070	thermostatic valve 3/4", rate of flow 43 l/min by the pressure 0,1 MPa
SLT 08	-	Supply No. 09080	thermostatic valve 1", rate of flow 53 l/min by the pressure 0,1 MPa
SLT 09	-	Supply No. 09090	thermostatic valve 5/4", rate of flow 82 l/min by the pressure 0,1 MPa
SLT 10	-	Supply No. 09100	thermostatic valve 6/4", rate of flow 155 l/min by the pressure 0,1 MPa
SLA 03	-	Supply No. 06030	vandal-proof shower head with possibility to set an angle of water flow
SLA 13	-	Supply No. 06130	vandal-proof shower head with possibility to set an angle of water flow
SLA 14	-	Supply No. 06140	vandal-proof shower head
SLA 39	-	Supply No. 06390	vandal-proof shower head
SLA 40	-	Supply No. 06400	vandal-proof shower head with possibility to set an angle of water flow
<b>SLA 36</b>	-	Supply No. 06360	set of 4 pcs. alkaline batteries AA, 1,5 V, 2700 mAh (for models with index B)