AUP R - sensor-controlled flushing system for a group of urinals



AUP R is a sensor-controlled flushing system for a group of urinals using a photocell sensor for contactless control that reacts to people entering the scanning zone. After leaving the scanning zone the flushing system is activated. The photocell sensor does not react to people passing by and is not sensitive to daylight and artificial lighting. After 24 hours inactivity the urinal flushes itself. The AUP R sensor-controlled flushing system is intended for sanitary facilities and in operations with breaks? e.g. social sport facilities, stadiums and schools and where it increases the user?s comfort.

Rating: Not Rated Yet

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Manufacturer: AZP Brno

Description AUP R is a sensor-controlled flushing system for a group of urinals using a photocell sensor for contactless control that reacts to people entering the scanning zone. After leaving the scanning zone the flushing system is activated. The photocell sensor does not react to people passing by and is not sensitive to daylight and artificial lighting. After 24 hours inactivity the urinal flushes itself. The AUP R sensor-controlled flushing system is intended for sanitary facilities and in operations with breaks? e.g. social sport facilities, stadiums and schools and where it increases the user?s comfort.

Complete delivery

- 1. installation box of electronics
- 2. installation box of the valve
- 3. inlet and outlet bolting
- 4. electronics
- 5. electromagnetic valve
- 6. covering assembly metal plate ? 2 pcs
- 7. mounting spacer tray ? 2 pcs
- 8. stainless steel casing of box of electronics
- 9. stainless steel casing of the valve box
- 10. reflective glass
- 11. connecting cable between electronics and valve
- 12. anchoring material

Requirements for setting up the construction

- 1. Set-up alcoves
- 2. 150 x 150 x 100 mm for setting up the installation box of the electromagnetic valve
- 3. 150 x 150 x 70 mm for setting up box with electronics
- 4. Set up the water inlet to the valve box and individual urinals
- 5. Set up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC

Basic technical informationRadius of sensor

Water inlet
Water pressure
Adjustable time of flushing
Power supply
Power requirement

Source of power supply

G 3/4? (1?) 0,1 ? 1,0 MPa 1 ? 20 sec. (adjusted to 5 sec.) 12 V, 50 Hz 6 VA

ZAC 1/20 (max. 3 x AUP R)

self-adjusting

ZAC 1/50 (max. 8 x AUP R) 2,8 kg

Weight

Figures

