AUP 8 - sensor-controlled flushing system for one urinal



AUP 8.B is a sensor-controlled flushing system for one urinal with upper water inlet. It uses a photocell sensor for contactless control that reacts to people entering the scanning zone. After they leave 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 8.B flushing system is supplied with 6 V AC from cylindrical batteries placed inside the stainless steel flushing system. It does not need any external power supply. The electronics program guarantees that the electromagnetic valve does not open the water inlet without enough battery capacity to ensure its closing. The AUP 8.B sensor-controlled flushing system, due to its easy assembly, is intended mainly for reconstructions of sanitary facilities. It can be used when exchanging a corner or press valve for flushing with upper water inlet.

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Manufacturer: AZP Brno

Description AUP 8.B is a sensor-controlled flushing system for one urinal with upper water inlet. It uses a photocell sensor for contactless control that reacts to people entering the scanning zone. After they leave 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 8.B flushing system is supplied with 6 V AC from cylindrical batteries placed inside the stainless steel flushing system. It does not need any external power supply. The electronics program guarantees that the electromagnetic valve does not open the water inlet without enough battery capacity to ensure its closing. The AUP 8.B sensor-controlled flushing system, due to its easy assembly, is intended mainly for reconstructions of sanitary facilities. It can be used when exchanging a corner or press valve for flushing with upper water inlet. Complete delivery

- 1. stainless steel casing
- 2. electronics
- 3. electromagnetic valve
- 4. cylindrical batteries 1,5 V 4 pcs
- 5. chrome plated outlet pipe 400 mm d 10 mm
- 6. chrome plated cover of inlet pipe

Requirements for setting up the construction

- 1. Set up water inlet , pipe 1/2? ? as per picture
- 2. Set up urinal with upper water inlet including outlet

Download information about the product

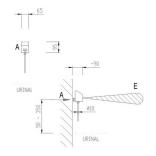
• AUP 8 data for projectants - (39 kB)

Basic technical informationRadius of sensor Water inlet

self-adjusting G 1/2?

Water pressure Outlet Adjustable time of flushing Power supply Source of power supply Operating life of batteries Weight

Figures



0,1 ? 0,8 MPa as per urinal 1 ? 20 sec. (adjusted to 5 sec.) 6 V DC cylindrical batteries AA ? 1,5 V ? 4 pcs approximately 2 years at 100 flushings a day 1 kg