

AUM 3 - with simple tap



AUM 3 is an automatic sensor-controlled tap for washbasins. Water turns on automatically when the user's hands are within the sensor's range and turns off when they have been removed. Water keeps on running for a short period of time after the hands have been removed from the scanning zone ? after-flow delay time. The water stops flowing automatically if the sensor has been screened for longer than 30 seconds. Automatic sensor-controlled taps AUM 3 meet EU standards and are intended for facilities where the user's comfort and the maintenance of hygiene is required at maximum water savings.

Rating: Not Rated Yet

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Manufacturer: [AZP Brno](#)

Description AUM 3 is an automatic sensor-controlled tap for washbasins. Water turns on automatically when the user's hands are within the sensor's range and turns off when they have been removed. Water keeps on running for a short period of time after the hands have been removed from the scanning zone ? after-flow delay time. The water stops flowing automatically if the sensor has been screened for longer than 30 seconds. Automatic sensor-controlled taps AUM 3 meet EU standards and are intended for facilities where the user's comfort and the maintenance of hygiene is required at maximum water savings.

Complete delivery

1. outflow arm with photocell sensor
2. electronics with a holder for hanging
3. electromagnetic valve (AUM 3.2 ? 2 pcs)
4. thermostatic valve with backflow valves (AUM 3.TV and .TVB)
5. mixing T ? part with backflow valves (AUM 3.2B)
6. corner valve with filter (AUM 3.2, .TV, .2B and .TVB ? 2 pcs)
7. battery holder (AUM 3.B)
8. cylindrical batteries 1,5 V (AUM 3.B) - 4 pcs
9. connecting hoses
10. fixing strap
11. M8 screw with nut and pads
12. tube with mastic

Requirements for setting up the construction

1. Set-up water inlet, pipe 1/2" ? as per picture
2. Set-up outlet ? as per siphon
3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC (does not apply to AUM 3.B)
4. Ceramics of the washbasin assembled as per picture

Download information about the product

- [AUM 3 data for projectants - \(29 kB \)](#)

Basic technical information	Radius of sensor	self-adjusting
	Water inlet	G 1/2"
	Water pressure	0,2 ? 0,8 MPa (AUM 3.B)
		batteries ? 1,5 V (AUM 3.B) ? 4 pcs
	Diameter of installation opening in washbasin	min. 33 mm
	After-flow period	0 ? 4 sec. (adjusted to 1 sec.)
	Power supply	12 V, 50 Hz (AUM 3)
	Power requirement	12 V (AUM 3)
	Source of power supply	ZAC 1/20 (max. 2x AUM 3.2; or 3x AUM 3.1, .TV, .E)
	Operating life of batteries	approx. 1,5 years at 100 operations a day
	Weight	2 kg

Figures

