

AUS 12 - shower armature with mixing or thermostatic valve and piezo control



AUS 12 is an economic stainless shower armature designed for mounting into the wall. User can regulate water temperature with mixing valve (AUM 12.2) or with thermostatic valve (AUM 12.TV). The user controls the shower by a resistant piezo-button. The electronics ensures automatic shut off of water after the pre-set time expires ? therefore it significantly saves the amount of water used for showering. Time period after which the shower is shut off can be set by the operator. The electronics can be set to two modes: 1) After the button is pressed, the water runs for the set period of time and then it stops automatically. After repeating of this cycle the operator can set a ?forced timeout? when the shower does not react ? the user either leaves or has to wait ? it significantly reduces long showering when the user is only enjoying hot water. 2) There is a total amount of water running time available for a user (set by the operator). The user turns the water on and off by the button as he or she requires. As soon as the sum of the water running time reaches the set limit, the ?forced timeout? starts and the shower does not react. Again, the time that the users spend under the shower is significantly reduced. Length of the forced timeout can be set to 0 ? it means the function is suppressed and it has no effect. The shower impresses by its interesting round design and mirror-shining surface finish ? suitable for all spaces that should be not only functional but also clean in design. The AUS 12 shower mixer is recommended to be matched with one of the economic shower arms SP1, SP2, SP 3, SP 4 nebo SP 5.

Rating: Not Rated Yet

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Manufacturer: [AZP Brno](#)

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Complete delivery

1. stainless assembly box
2. inlet and outlet screwing
3. stainless cover
4. electronics and electromagnetic valves
5. piezocontrol
6. thermostatic valve or mixing valve (as per the version type)
7. small assembly material

Requirements for setting up the construction

- 1. Set-up water supply according to the scheme
- 2. Set-up alcove 150 x 150 x 60 mm in the wall for assembly box
- 3. El. cable for power supply 12 V, 50 Hz from power source ZAC

Download information about the product

- [AUS 12 data for projectants - \(25 kB \)](#)

Basic technical information	Water supply	G 1/2"
	Water pressure	1 - 10 Bar (0,1 ? 1,0 MPa)
	Showering time	adjustable by the operator
	Power supply	12 V, 50 Hz
	Power requirement	6 VA
	Source of power supply	ZAC 1/20 (max. 3x AUS 12)
		ZAC 1/50 (max. 8x AUS 12)
	Weight	3 kg

Figures