

BSZA 01.TV - Anti-vandal token-operated subsurface shower unit with thermostatic valve



BSZA 01 is an anti-vandal subsurface shower unit. It is intended for paid water take-off in the facilities where security is paramount and where the possibility of its damage, even wilful, needs to be reduced to the minimum (prisons, diagnostic establishments, public showers?). A front panel is manufactured out of stainless steel plate 3 mm thick and it is equipped with an anti-vandal thermostatic valve. The token box is accessible through the other side of the wall. Sand blasted finish guarantees its easy maintenance. A special shaped token is used for its activation. After inserting a token, water starts to flow for preconfigured period of time. The user operates the shower by pressing a START/STOP button. When last minute of the showering time is left, the user is given notice by interrupted water flow that the showering time is getting to its end.

Rating: Not Rated Yet

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Manufacturer: [AZP Brno](#)

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Complete delivery

1. stainless steel casing with thermostatic valve (BSZA 01.TV)
2. token scanner
3. electronics
4. corner valve (BSZA 01.1-1x, BSZA 01.TV-2x)
5. electromagnetic valve
6. token box
7. fittings

Requirements for setting up the construction

1. Set up alcove for installation
2. Set up water inlet
3. Set up cable for power supply 12 V, 50 Hz (ZAC)

Basic technical informationSize of the front panel

250 x 500 mm

Required thickness of the wall	Minimum 100 mm
Type of token	ZT 1
Water pressure	0,1 ? 1,0 MPa
Adjustable time of the water flow	10 s ? 42,5 min, after 10 s
Total operating time	2 x of the preconfigured period of the water flow
Power supply	12 V, 50 Hz
Power requirement	6 VA
Source of power supply	ZAC 1/20, 1/50

Figures

