

## AUP 31 - automatic JOLY urinal with thermal sensor



AUP 31 is an automatic JOLY urinal with a thermal sensor and urinal cover. JOLY is intended, above all, for the hotel or home bathrooms. The thermal sensor placed in the siphon reacts to the temperature changes after the use of the urinal. It generates a signal that is analyzed by the electronics, opens the electromagnetic valve and operates the flushing of the urinal. After 24 hours inactivity the urinal flushes itself. The thermal sensor does not react to people standing near or passing by. The time setting for flushing is carried out without remote control. It is defined by switching off the source as per the maintenance manual. Its construction enables fast assembly ? simply connecting and hanging the set onto a wall. For easy assembly is important to observe the requirements for setting up the construction as per the scheme. The flushing system is protected against mechanical damage, even wilful, as all components are placed in the body of the ceramics. The urinal AUP 31 is due to its cover not suitable for social facilities.

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Manufacturer: [AZP Brno](#)

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Complete delivery

1. Ceramic JOLY urinal
2. thermal sensor
3. electronics
4. electromagnetic valve
5. corner valve with filter
6. self-priming siphon
7. connecting hoses
8. elbow pipe - 2 pcs.

Requirements for setting up the construction

1. Set-up water inlet, pipe 1/2" ? as per picture
2. Set-up outlet d = 50 mm
3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC

Download information about the product

- [AUP 31 data for projectants - \( 41 kB \)](#)

Basic technical information	Water inlet	G 1/2?
	Water pressure	0,1 ? 1,0 MPa
	Outlet	d = 50 mm
	Adjustable time of flushing	1 ? 20 sec. (adjusted to 5 sec.)
	Power supply	12 V, 50 Hz
	Power requirement	6 VA
	Source of power supply	ZAC 1/20 (max. 3 x AUP 31)
		ZAC 1/50 (max. 8 x AUP 31)
	Weight	11,0 kg

## Figures

