

KR - cantilever with towel dispenser and waste bin



AUM 06 is a sensor-controlled stainless steel free-standing washbasin. The washbasin is equipped with stainless steel casing and a sensor-controlled outlet arm. Water turns on automatically when the user's hands are placed within the sensor's range and turns off when they have been removed. Water stops running with a certain time delay after the hands have been removed from the scanning zone. A standard version can be equipped with cantilevers: KR 06 - for a paper towel dispenser and a waste receptacle KH 06 - with a hose for floor cleaning KS 06 - for knives sanitation container. The temperature of the outgoing water for the hose can be adjusted by the thermostatic valve or mixing valve (the water temperature can not be adjusted if it is connected only to one water supply). AUM 06 is manufactured from the stainless steel AISI 304. Other materials (e.g. AISI 316) possible on order. For cleaning we recommend WÜRTH detergents ? material preservation (no. 0893 121 K) and material cleaning (no. 893 121 1).

Rating: Not Rated Yet

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Manufacturer: [AZP Brno](#)

Description AUM 06 is a sensor-controlled stainless steel free-standing washbasin. The washbasin is equipped with stainless steel casing and a sensor-controlled outlet arm. Water turns on automatically when the user's hands are placed within the sensor's range and turns off when they have been removed. Water stops running with a certain time delay after the hands have been removed from the scanning zone. A standard version can be equipped with cantilevers: KR 06 - for a paper towel dispenser and a waste receptacle KH 06 - with a hose for floor cleaning KS 06 - for knives sanitation container. The temperature of the outgoing water for the hose can be adjusted by the thermostatic valve or mixing valve (the water temperature can not be adjusted if it is connected only to one water supply). AUM 06 is manufactured from the stainless steel AISI 304. Other materials (e.g. AISI 316) possible on order. For cleaning we recommend WÜRTH detergents ? material preservation (no. 0893 121 K) and material cleaning (no. 893 121 1).

Complete delivery

1. sink with support stand
2. outflow arm
3. electronics
4. electromagnetic valve (AUM 06.2 ? 2 pcs)
5. corner valve with filter (AUM 06.2 and .TV ? 2 pcs)
6. spherical valve (AUM 06.TV)
7. thermostatic valve (AUM 06.TV)
8. through-flow water heater (AUM 06.E)
9. source of power supply ZAC E ? 12 V, 50 Hz (AUM 06.E)
10. waste siphon
11. connecting hoses
12. small assembly materials

Requirements for setting up the construction

1. Set-up water inlet as per picture
2. Set-up outlet d = 40 mm

- 3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC (does not apply to AUM 06.E)
- 4. Set-up cable CYKY 3C x 1,5 ? 2,5 (for AUM 06.E)

Download information about the product

- [AUM 06.1 data for projectants - \(98 kB \)](#)
- [AUM 06.1B data for projectants - \(98 kB \)](#)
- [AUM 06.2 data for projectants - \(98 kB \)](#)
- [AUM 06.2B data for projectants - \(98 kB \)](#)
- [AUM 06.E data for projectants - \(98 kB \)](#)
- [AUM 06.TV data for projectants - \(98 kB \)](#)
- [AUM 06.TVB data for projectants - \(98 kB \)](#)

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|-----------------------------|----------------------------------|--|
| Basic technical information | Radius of sensor | self-adjusting |
| | Water inlet | G 1/2" |
| | Outlet | d = 40 mm |
| | Inner dimension of the washbasin | 370 x 240 x 150 mm |
| | Adjustable time of water flow | 0 ? 4 sec. (adjusted to 1 sec.) |
| | AUM 06.1, .2, .TV | |
| | Water pressure | 0,2 ? 0,6 MPa |
| | Power supply | 230 V, 50 Hz |
| | Power requirement | 3 500 W |
| | Source of power supply | ZAC 1/50 (max. 8 x AUM 06.1, .TV, max. 5 x AUM 06.2) |
| | Electricity protection | ZAC 1/20 (max. 3 x AUM 06.1, .TV, max. 2 x AUM 06.2) |
| | Weight | IP 54 |
| | AUM 06.E | 21,5 kg |
| | Recommended pressure | 0,3 MPa (without variances and air bubbles) |

Figures

