

AM102/1120E Jádromodul

Pre-wall installation system ECOLOGY for dry build up (especially for renovation of concrete panel housing units)

Application

For installation into wooden structures

For installation between two walls

For installation of wall-hung WC pans with a connecting pitch of 180 mm or 230 mm

For the reconstruction of apartment units

For floor thickness 0–200 mm

For wall-hung WC with flushing volume of 2/4 l

Features

- Dual flush independently adjustable with hygienic reserve
- Compatible with all ALCA flush plates
- The construction of polystyrene insulation prevents condensation forming on the surface of the tank and dampens the vibrations from the tank into the building structure
- The service opening cover simplifies assembly and prevents the penetration of moisture and impurities
- Frame material: powder-coated metal
- Installation depth adjustable from 20–95 mm
- Suitable for installation of remote or sensor flushing
- The cistern is made of one piece, thus ensuring 100% impermeability
- The installed module is covered with a plasterboard panel and there is no need for any additional fixing or anchoring elements
- Adjustable anchor feet and a spring-lock system, with a range of 0–200 mm
- Dispenser for WC cistern tablets included
- Sliding rail holder for the waste connector can be set to eight positions between 0–93 mm
- Prepared for connecting a bracket with a DG 1/2" conversion for bidet seats and sprays
- Water supply from the rear/top
- Angle valve with the ability to connect to the Mepla piping system
- Maintenance work without using any tools
- Installation depth 125 mm
- Water-saving flushing: 2 l small flush, 4 l large flush
- Visible marks for both leveling and the centerline
- The weight load is transferred to the side walls by the spacer bar that is adjustable in the range 800–1100 mm
- Cistern hinges made of two-component material insulate the transmission of vibrations from buildings

Scope of supply

- Fixation material for fixing the WC pan: threaded rod M12 – 2 pcs, washers – 4 pcs, cover – 2 pcs, nut – 2 pcs, thread protector – 2 pcs
- Fixation set: screw Ø8x60 – 4 pcs, dowel Ø12 – 4 pcs
- Elbow waste connector HT 90/90 polyethylene, PE-HD
- The 2 piece cover of the service opening is simply adjustable
- Cistern with fill and flush valve
- Waste reduction HT 90/110 polyethylene, PE-HD
- End-caps set for protecting the connecting holes during installation of the system
- Set for inserting toilet tablets
- Self-supporting frame with spacer bar for anchoring between walls 800–1100 mm
- Fittings 1/2" water connection with the integrated angle valve Schell 1/2–3/8"
- Drainage seal, PP connector, connector seal
- Inlet seal, PP outlet, wrapping seal

Order number, Logistic information

| Code | EAN | Weight (piece packing palett) | Dimensions (piece packing) | Quantity (packing palett) |
|--------------------------|--------------------------|--------------------------------------|---------------------------------|--------------------------------|
| AM102/1120E | 8595580550530 | 16,26 16,26 263,9 kg | 1130x145x520 1130x520x145 mm | 1 15 pcs |
| Warranty 2/15 years * | Customs code 39229000 | Norms EN 14124, EN 14055 | | |

Technical specifications

- Recommended range of water pressure 0,3–0,5 MPa
- Functional range of water pressure 0,05–1,6 MPa
- Hygienic reserve 2 l
- Small flush 2–4 l
- Water volume in the cistern 6 l
- Water connection from the back or top via mounting holes G1/2 "
- Factory setting of small flush 2 l
- Factory setting of large flush 4 l
- Big flush 3,5–6 l
- Load test 400 kg

