

## C102

### Pre-wall installation system 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

#### Features

- Dual flush independently adjustable with hygienic reserve
- Compatible with all Alca and Komfort 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 telescopic feet, range 0–200 mm
- Prepared for connecting a bracket with a DG 1/2" conversion for bidet seats and sprays
- Water supply from the rear/top
- Maintenance work without using any tools
- Mounting depth 125 mm, with waste elbow 160 mm
- The weight load is transferred to the side walls by the spacer bar that is adjustable in the range 800–1100 mm

#### 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
- Service opening cover is simply adjustable, screws 4 pcs
- Cistern with fill and flush valve
- Flush plate C170
- Waste reduction HT 90/110 polyethylene, PE-HD
- End-caps set for protecting the connecting holes during installation of the system
- 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)
C102	8594045937671	16,79   16,79   271,8 kg	1195x530x145   – mm	1   15 pcs

#### Warranty

2/10 years

#### 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, MPa
- Hygienic reserve 3 l
- Small flush 2,5-3,5 l
- Water volume in the cistern 9 l
- Water connection from the back or top via mounting holes G1/2"
- Factory setting of small flush 3 l
- Factory setting of large flush 6 l
- Big flush 6-9 l
- Load test 400 kg

