

# AM115/1000V Renovmodul

Pre-wall installation system with ventilation for building into solid walls

## Application

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

mm

Preparation for the connection to the ventilation system

For wall-hung WC

For walling in and around the bearing wall – wet process

Suitable for reconstruction

## Features

- Recommended fan flow rate 30 m<sup>3</sup>/h, a pressure of 60 Pa and a check valve, the fan must be positioned at least at a height of 1.2 m from the floor
- Dual flush independently adjustable with hygienic reserve
- Compatible with all ALCA flush plates
- The construction of the polystyrene insulation simplifies the process of walling-in, 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
- Material of the load bearing structure: galvanized metal
- Installation depth adjustable from 20–95 mm
- Mounting height 1062 mm
- Can be connected to a extraction fan (not included)
- Suitable for installation of remote or sensor flushing
- The cistern is made of one piece, thus ensuring 100% impermeability
- Dispenser for WC cistern tablets included
- Odour removal directly from the WC bowl
- Sliding rail holder for the waste connector can be set to eight positions between 0–93 mm
- Galvanized support structure with four hinged brackets for easy installation
- 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
- This technical solution allows anchoring to an uneven surface of the back wall where a cut out was made, in the range of 50 mm
- Removable piece of polystyrene allows for easy access during installation

## 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 HT for connection to the ventilation system
- Elbow waste connector HT 90/110 polyethylene, PE-HD
- The 2 piece cover of the service opening is simply adjustable
- Cistern with fill and flush valve
- Galvanized frame including supporting structure
- End-caps set for protecting the connecting holes during installation of the system
- Set for inserting toilet tablets
- 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
- Plug for plugging the exhaust outlet if not used

## Order number, Logistic information

Code	EAN	Weight (piece   packing   palett)	Dimensions (piece   packing)	Quantity (packing   palett)
AM115/1000V	8595580550653	9,95   9,95   218,9 kg	1045x140x475   1045x475x140 mm	1   20 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 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

