Installation Guidance

Sensor operated WC flush valve

B&M SKU ID700.A7/R | Idral code 700.A7/R

Installation sequence

1. Use clean, filtered water. Purge the supply pipes before connection and after a temporary shutdown.

2. Provide access to the supply isolation valve and service components. Protect the system from temperatures below 5 °C; drain it before freezing conditions.

3. Prepare and level the concealed box using the 700 Series diagrams. Connect the pipes, retain the protective cover during masonry work and leave the front service area accessible.

4. When the wall finish is complete, fit the internal fittings and protective plate, then secure the cover plate and final controls as shown in ISTA35-02.

5. Have a qualified installer connect the specified 230 V power supply and the sensor and solenoid wiring. Keep the sensor clear during startup and test for leaks before securing the cover.

6. Test a flush after a user has been detected for at least 5 seconds and then leaves the sensor range.

Important

The supply must deliver at least 60 L/min at 1.2 bar dynamic pressure.

Operating pressure is 1–8 bar for this electronic model. Follow the installation manual limit of 5–65 °C for the water supply.

Source: Idral ISTA35-02. This summary accompanies the original manufacturer instructions supplied separately. Read the original instructions for complete safety information, model diagrams and service procedures.