Installation Guidance

Deck sensor basin tap – 6 V battery

B&M SKU IDI84N0-01000 | Idral code I84N0-01000

Installation sequence

1. Have a qualified installer follow the original model diagrams and prepare the water connections. Purge the supply pipes before connection and provide suitable water filtration.

2. Fix the tap to the basin deck using the supplied fixing kit. Connect the model-specific hoses and external solenoid assembly, installing the supplied filter seals. Keep the hoses and service components accessible.

3. Secure the battery box or mains power source to the wall. Do not connect electrical power until the startup stage.

4. Connect the specified 6 V CR-P2 battery using the original wiring diagram. Keep the sensor window clear, open the water supply and connect power; wait until the startup LED stops flashing.

5. Check for leaks and test presence detection and automatic closure when hands are removed.

Important

Operating range: 1–8 bar (recommended 2–4 bar), water temperature 5–70 °C. Protect the unit from freezing.

Use the original electrical and connection diagrams. Maintain access to the power source, filters and service components.

Source: Idral ISTA05-03. This summary accompanies the original manufacturer instructions supplied separately. Read the original instructions for complete safety information, model diagrams and service procedures.