



TBD 9VDC IP68

Battery Controller BLUETOOTH

DESCRIPTION

With an IP68 rating, TBD modules are designed for installation in a valve box. Available in 1, 2, 4 and 6 stations, they are easy to program with a Smartphone (iOS or Android).

FLEXIBLE USER-FRIENDLY PROGRAMMING

- 1, 2, 4 and 6 Zones
- Battery powered
- Ultrasonic welded ABS body
- Battery case with O-Ring
- For 9 VDC latching solenoids
- Fully waterproof (IP 68)
- Rain Sensor connection wires
- 3 different programming methods:
 - > By Program A-B-C (with 4 start times per program)
 - > By Valve (1 duration setting and 4 start times)
 - > By Valve program (4 durations and start times settings)
- Run Times: from 1 min. to 1 full day per station
- Complex alarm system

1. LATCHING SOLENOID

Works with 6-40 VDC latching solenoid cod. 101.3507000



2. APP



3. BATTERY COMPARTMENT

Double OR seal and cap screw

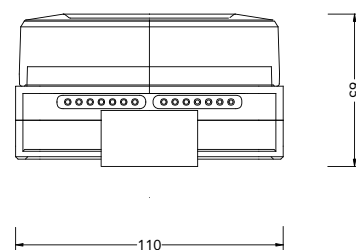
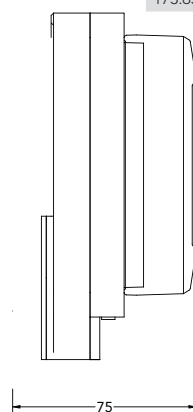
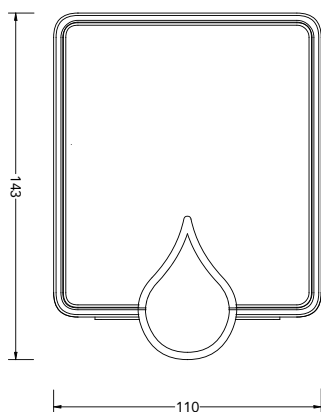


4. BLUETOOTH CONNECTION



RELIABLE SOLUTION TO IRRIGATE IN REMOTE LOCATIONS

- Available in 1, 2, 4, 6 zones versions
- Ultrasonic welded ABS housing
- Bluetooth Low Energy Communication
- Rated IP68: 100% waterproof and fully submersible
- Waterproof connection for all Rain's solenoid valves 9 Vdc
- Power supply: 2 x 1.5 Volt (AA)
- Rain Sensor connection
- Provided with holder for Rain's valve boxes or Rain's latching solenoids
- Bluetooth range: about 10 meters Electrical
- Maximum distance between the module and solenoid is 30 m with 1,5mm² wire size



Code	Models	Box Qt.y	Box - cm
173.1590000	TBD 1 - 1 ZONE provided with latching solenoid	12	36x33x32
173.1500900	TBD 1 - 1 ZONE with electric valve RN 150 1" F	n.a.	n.a.
173.1500915	TBD 1 - 1 ZONE with electric valve RN 150 1" MxUN	n.a.	n.a.
173.2500000	TBD 2 - 2 ZONES	12	36x33x32
173.4500000	TBD 4 - 4 ZONES	12	36x33x32
173.6500000	TBD 6 - 6 ZONES	12	36x33x32

TAP TIMERS

BATTERY CONTROLLERS

24 VAC CONTROLLERS

SENSORS

ELECTRIC VALVES

SPRINKLERS

FITTINGS

ACCESSORIES

AGRICULTURE