Technical Data

Rain Bird > Battery Irrigation Programmers for Municipalities

> Control Unit for Box-valve T Bos BT





Rain Bird App Features (TBOS-BT)

- Create, review and transmit irrigation programs
- Capability to set zones or programs to manually irrigate
- Basic programming includes 3 independent programs A, B and C, each with 8 start times per day
- Stations can be assigned to several programs with different watering run times
- Run time is from 1 minute to 12 hours in 1-minute increments
- Five watering day cycle modes (Custom, even, odd, odd-31, cyclical) selectable by program for maximum flexibility and watering
- Program and global monthly seasonal adjust; 0% to 300% (1% increments)
- Built-in ID with naming capability. The control module and stations can be individually named
- Optional passcode
- Delay watering from 1 to 14 days
- Permanently turn the controller off to prevent irrigation
- Battery indicator reports the status of the control module's battery
- Capability to clear the control module's irrigation program





Controller Features

- Operates for approximately one full year using one 9-volt alkaline battery type 6LR61
- Completely potted to obtain IP68 conformity
- Independent station operation allows sequential start times
- (with stacking in case of overlap) restriction compliance
- Master valve output (on TBOS-II 2, 4, and 6 Control Modules)
- No loss of irrigation program after a battery replacement
- Backwardly compatible with the TBOS-II Field Transmitter

Valve Compatibility

- Rain Bird TBOS Potted Latching Solenoid (K80920)
- DV, DVF, ASVF, PGA, PEB, PESB, GB, EFB-CP, BPE and BPES series
- Hunter 458200
- Irritrol DCL
- Toro DCLS-P

Certifications

• cULus, FCC Part 15b, ISED RSS-247 Issue 2.0, CE, IP68

TBOS-BT System Components

• Rain Bird App (TBOS-BT) available for Android and IOS devices

T BOS BT COMMAND MODULES

Code	Description	Mod.
0PG326	T-Bos2 - BlueTooth 1 Station	F48501
0PG327	T-BOS2 - BlueTooth 2 Stations	F48502
OPG328	T-BOS2 - BlueTooth 4 Stations	F48504
0PG329	T-BOS2 - BlueTooth 6 Stations	F48506

