

Maximum scheduling flexibility in an easy-to-use format makes this innovative controller ideal for a wide range of sophisticated watering requirements.

### Key Features & Benefits

- New “R” models are remote ready - compatible with Toro TMR-1-KIT maintenance remote (available in models manufactured post Sept 09)
- Four independent programs offer concurrent operation capability - for scheduling flexibility
- Seven-day calendar, odd/even day or day - interval options of one to 30 days - provides the flexibility to meet water restrictions or plant water requirements
- Programmable master valve on/off per program - provides the flexibility of running some programs with a booster pump and some without
- Non-volatile memory - holds program during power failures for reliable operation
- Snap-out design - allows easy removal of control module without disturbing valve wiring for hassle-free station upgrade (6 to 9 or 9 to 12 and 15 to 18 or 18 to 24) and servicing
- Flexible station run times and start times - meet a broad range of watering requirements
- 6, 9 and 12-station models have 12-station terminal boards; 15, 18 and 24 models have 24 station terminal boards - allows increase of station count simply by changing face panel module (6 to 12 and 15 to 24)
- Sensor hooked up with bypass switch compatible with the wireless Rainsensor™ series - saves water by shutting off the system during rain

Dimensions	
	OUTDOOR
H	216mm
W	267mm
D	127mm

### 6, 9, 12, 15, 18 and 24 Station Outdoor/Indoor

#### Added Features

- User-friendly, 10-position programming dial and large, easy-to-read display
- Excluded-day option, when used with the odd/even day option, allows selection of specific day(s) not to water
- 365-day calendar for odd/even day programming
- Start time stacking within each program
- Water budgeting
- Programmable “Rain Off” up to seven days
- Automatic, semi-automatic, manual and timed-manual operation
- Self-diagnostic circuit breaker identifies and overrides an electrical malfunction on a valve
- Electrical surge protection (on both input and output lines) resists damage from lightning storms and power outages
- Battery backup keeps accurate time for up to 90 days during power failures
- Valve test terminal for easy valve identification
- Weather-resistant, plastic key-lock cabinet with an internal transformer
- Wall mount
- Complies with Australian electrical safety standards; C Tick approved
- Five-year warranty

#### Operating Specifications

- Station run times: 1 minute to 10 hours in 1-minute increments
- Start times: 16 total starts assignable to any program
- Watering schedule: 7-day calendar, odd/even day or interval option of 1-30 days
- Water budgeting: 10-200% in 10% increments



### Electrical Specifications

- Electronic circuit breaker: 1.25 amps minimum holding
- Maximum output per station: 24 VAC, 0.5 amp
- Maximum output to valves: 24 VAC, 1.25 amps (including master valve)
- Battery backup: 9-volt alkaline battery (not included)
- Transformer input: 240 VAC, 50 Hz
- Transformer output: 24 VAC, 1.67 amps

### Remote Ready Modules

New remote ready Total Control-R front panels (sold separately) are available to retrofit older Total Control “B” models to be compatible with the TMR-1.

### Ordering Information

Code	Description
TC-6EX-R-50A	Total Control 6 Station Controller - 4 Program with Built-in Transformer, Remote Ready
TC-9EX-R-50A	Total Control 9 Station Controller - 4 Program with Built-in Transformer, Remote Ready
TC-12EX-R-50A	Total Control 12 Station Controller - 4 Program with Built-in Transformer, Remote Ready
TC-18EX-R-50A	Total Control 18 Station Controller - 4 Program with Built-in Transformer, Remote Ready
TC-24EX-R-50A	Total Control 24 Station Controller - 4 Program with Built-in Transformer, Remote Ready