

Technical Data

Toro > Programmers

> TMC 424-0D Series



	mm
Hei.	260
Wid.	273
Dep.	117

DESCRIPTION:

- Input power supply:
 - 120 V CA, 60 Hz o 220/240 V CA, 50 Hz
 - Plug transformer 30 VA (internal and external)
 - approval UL, CUL
- Power output:
 - 24 V CA (60 Hz)
 - 0,50 A (12 VA) maximums by sector

Electrical Specifications

- 0,50 A (12 VA) for pump/master valve
- 1,20 A total load
- Overcurrent protection:
 - standard module: 6,0 kV common mode; 600 V normal mode
 - overcurrent: 6,0 kV common mode; 6,0 kV normal mode

Technical specifications

- Four programs for a total of 16 starts
- Three programming possibilities:
 - 7-day calendar
 - range from 1 to 31 days with one day exclusion option
 - odd / even days with one day exclusion option
- Intervention times of the sectors in minutes or seconds
- Programmable "tank filling" function / sector delay from 1 to 60 seconds or from 1 to 60 minutes
- Pump start / master valve set according to program and sector
- Simultaneous operation of up to three programs
- Rain delay from 1 to 14 days and water management from 0 to 200% in 10% increments
- Hot swappable sectors
- The review function quickly summarizes all program information
- Short circuit detection for quick diagnostics
- Valve test mode for quick system check
- Multilingual function (English, Spanish, French, Italian, German and Portuguese)
- Program cancellation
- 12/24 hour real time clock
- Non-volatile memory
- Weight: internal 3,4 kg; external 3,2 kg

Code	Description	Stat.
OPG082	TMC 424 DD programmer with 4 sectors TSM-4 module, expandable up to 24 stations for outdoors	4
OPG073	Standard module	4
OPG092	Over voltage high-resistance module	4
OPG187	Over voltage high-resistance and flow sensor module	4
OPG074	Standard module	8
OPG093	Over voltage high-resistance module	8
OPG188	Over voltage high-resistance and flow sensor module	8

