

## How to set Intermatic FM1 timers

The FM1 series timer can be wired and programmed for different purposes.

Since the timer has NO NC terminals, the best way to proceed is to 1) wire your timer 2) turn power on 3) move 10 tripper pins outward, 4) leave rest of tripper pins inward. 5) Then manually rotate dial to watch when load turns on-off.

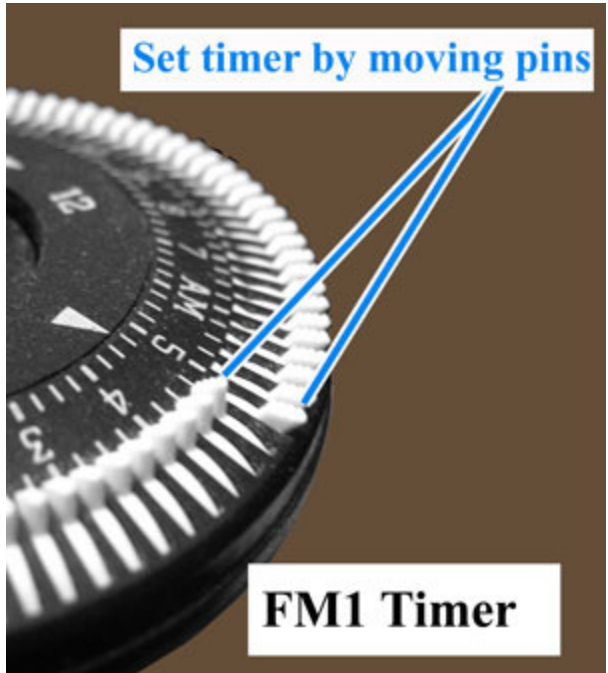
If timer model has manual override button, then move override switch to each of 3 positions and repeat same test. These actions will reveal correct wiring and switch setting for your purpose.

[FM1 manual with model numbers and wiring](http://waterheatertimer.org/pdf/FM1-series-manual.pdf)

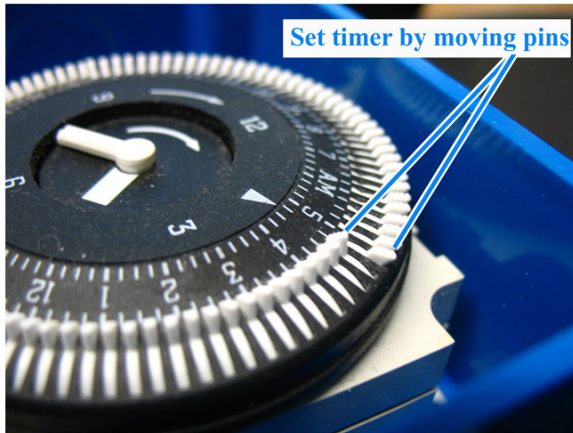
<http://waterheatertimer.org/pdf/FM1-series-manual.pdf>

[Other Intermatic Modular timers](http://waterheatertimer.org/Intermatic-trippers-and-parts.html#PB)

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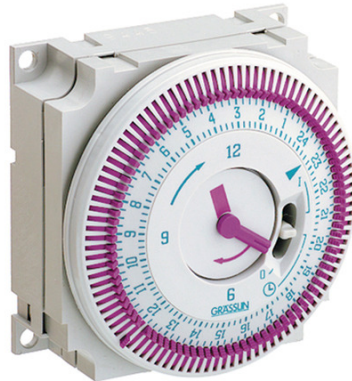
**7-day timer dial:** each tripper is 2 hours  
**24 hour dial:** each tripper is 15 minutes



Grasslin FM1 series



7-day  
time dial



European 24-hour with override