Thank you for choosing to grow with Sunleaves! Your satisfaction and success are important to us. For best results, carefully read the following instructions before using your Sunleaves SunDial4 Digital Timer.

Features of your SunDial4 Digital Timer:
• 240V
• Up to twenty different ON/OFF cycles
• Variable day of the week programming
• Rechargeable Ni-MH battery stores settings in case of power loss

Using the Sunleaves SunDial4 Digital Multi-Timer

To set the current day and time:
1. Hold “SET” for three seconds.
2. Navigate to the correct day with the arrow buttons.
3. Press “SET.” Adjust the hour with the arrow buttons.
4. Press “SET.” Adjust the minute with the arrow buttons.
5. Press “SET” again to finalize the day and time adjustment.
If the time was set incorrectly, repeat this process.

Note: This device uses 24-hour (“military”) time as its default display mode. Hold “TIME” for three seconds when the current time is displayed to toggle between 24-hour and 12-hour time modes.

To program ON/OFF cycles
1. Press the right arrow button until “PROG” is displayed and “1 ON” is blinking. “1 ON” indicates that you are programming the start day and time of the first timed cycle.
2. Press “SET.” Adjust ON operation days with the arrow buttons.
3. Press “SET.” Adjust starting hour with the arrow buttons.
4. Press “SET.” Adjust starting minute with the arrow buttons.
5. Press “SET.” Press the right arrow button. “1 OFF” will begin blinking, indicating that you are adjusting the end day and time of the first timed cycle. Repeat steps 3-4 to program OFF time.
Continue this process for up to 20 separate ON/ OFF cycles, which will display as “2 ON,” “2 OFF,” “3 ON,” “3 OFF,” etc. Pressing the “MANUAL” button at any point during the setting process will cancel the currently-selected set time. Press the right
arrow button at the main screen to review your set schedules and select them for adjustment.

**Timer switch mode**
Press “MANUAL” to scroll through “AUTO OFF”, “ON”, “AUTO ON”, and “OFF” modes.

**Countdown function**
Press the “CTD” button to use the Countdown function, which counts down from a user-determined length of time before powering attached devices.

**Random function**
Press the “RND” button when the timer is set to “Auto” mode. “RND” will appear on the right of the display. This randomly extends ON and OFF cycles for attached 240V appliances from 2 to 30 minutes, which can be used as a theft deterrent when the area is unattended.

**Reset function**
Press the “RESET” button to default to factory settings.

Technical data
Voltage: 250VAC/ 60Hz
Maximum resistive load: 15A
Accuracy: 2 minutes per month
Countdown Function: Maximum time 23 hours, 59 min, 59 sec.
The red indicator represents outlet on, the green indicator represents power to the timer.