MARS HYDRO M6 Fan, iTime Timer

MARS HYDRO M6 Grow Tent Fan and iTime Smart Timer Outlet User Manual

Model: M6 Fan and iTime Timer

1. PRODUCT OVERVIEW

This manual provides instructions for the MARS HYDRO M6 Clip-On Grow Tent Fan and the iTime 2-in-1 Smart Timer Outlet. These products are designed to enhance environmental control for plant growth and offer versatile automation for various household appliances.

1.1 M6 Grow Tent Fan Features

- **10 Speed Levels:** Adjustable airflow for various stages of plant growth.
- **High Airflow:** Delivers up to 350 CFM.
- **Durable EC Motor:** Engineered for an extended lifespan of 50,000 hours.
- **Adjustable Oscillation:** Offers 45° and 90° oscillation angles to cover different grow spaces.
- **Five-Blade Design:** Optimized for softer, quieter airflow, maintaining noise levels below 32dB.
- **Clip-On Installation:** Easy attachment to grow tent poles or other suitable surfaces.

1.2 iTime Smart Timer Outlet Features

- **Dual Outlets:** Two independent outlets for simultaneous or separate control of devices.
- **Programmable Timer:** Large LCD screen for easy programming of on/off schedules.
- **Smart Remote Control:** Supports Bluetooth and WiFi connectivity for remote management via the MarsPro app.
- **Versatile Use:** Suitable for plant care, home appliances, and office equipment.

2. SETUP INSTRUCTIONS

2.1 M6 Grow Tent Fan Setup

1. **Unpack the Fan:** Carefully remove the M6 fan from its packaging.

2. **Choose Mounting Location:** Select a sturdy pole or surface within your grow tent or desired area. Ensure the location allows for optimal airflow distribution.

3. **Attach the Clip:** Securely attach the fan's clip to the chosen pole. Ensure it is firmly clamped to prevent movement.

4. **Adjust Fan Angle:** Position the fan head to direct airflow as needed. The fan can be manually tilted.

5. **Connect Power:** Plug the fan's power cord into a standard 125V AC outlet or the iTime Smart Timer Outlet.

Image: The M6 Clip-On Fan mounted inside a grow tent, demonstrating its placement for air circulation.

2.2 iTime Smart Timer Outlet Setup

1. **Plug In the Timer:** Insert the iTime Smart Timer Outlet into a standard 125V AC wall outlet.

2. **Connect Devices:** Plug your appliances (e.g., M6 fan, grow lights) into the dual outlets on the iTime timer.

3. **Download MarsPro App:** Scan the QR code in the product packaging or search for "MarsPro" in your device's app store (iOS/Android).

4. **Pair with App:**

   - Open the MarsPro app and create an account or log in.

- Follow the in-app instructions to add a new device. Ensure your phone's Bluetooth and WiFi are enabled.
- The app will guide you through connecting the iTime timer to your home WiFi network.

Image: The iTime Smart Timer Outlet, showing its digital display and dual outlets.

3. OPERATING INSTRUCTIONS

3.1 Operating the M6 Grow Tent Fan

- **Power On/Off:** Press the power button on the fan to turn it on or off.
- **Adjust Speed:** Use the speed control buttons (if available on the fan, or via the iTime timer/app) to cycle through the 10 speed levels.
- **Oscillation Control:** Press the oscillation button to activate or deactivate the oscillation feature. Cycle between 45° and 90° oscillation angles as desired.
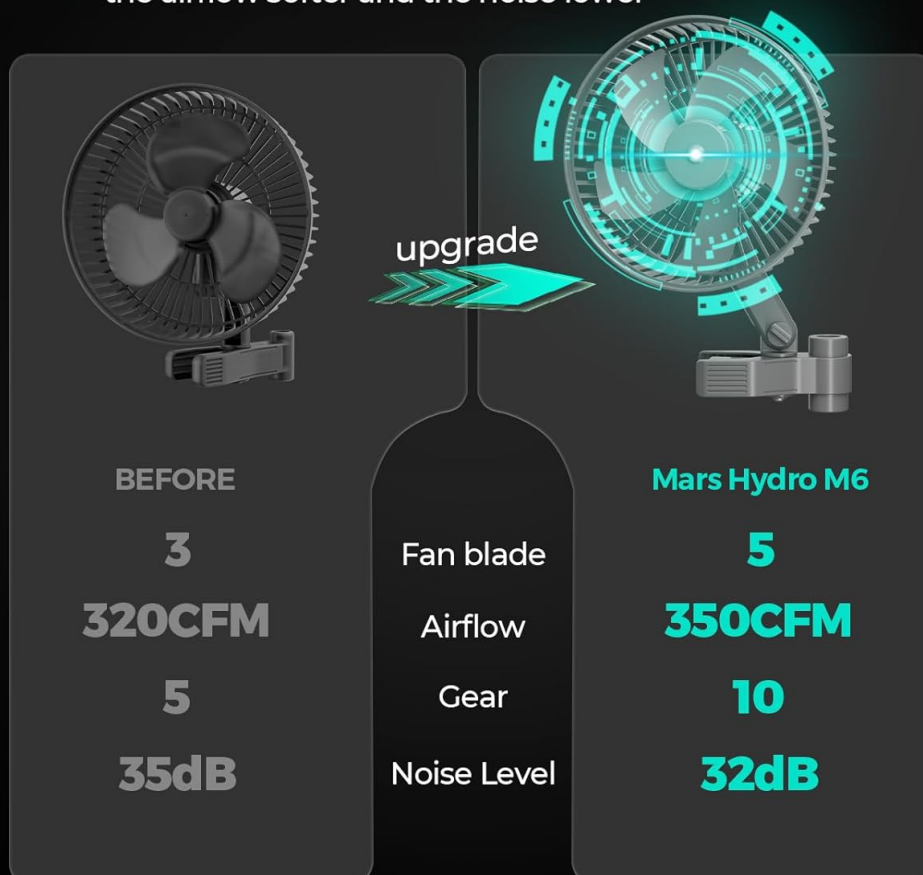
Image: Visual representation of the M6 fan's airflow patterns and control button for oscillation.

3.2 Operating the iTime Smart Timer Outlet

The iTime timer can be operated directly via its buttons or remotely through the MarsPro app.

3.2.1 Manual Operation (On-Device)

- **Set Current Time:** Use the navigation buttons (Up/Down, OK) to set the current day and time on the LCD display.

- **Program Schedules:** Access the programming menu to set up to 12 on/off schedules for each outlet. You can choose specific days of the week and times for activation/deactivation.

- **Independent/Simultaneous Control:** The timer allows for independent programming of each outlet or simultaneous control for both.

3.2.2 App Control (MarsPro App)

- **Remote On/Off:** Control connected devices from anywhere using the MarsPro app on your smartphone.

- **Advanced Scheduling:** Create detailed custom schedules, cycles, and countdown timers for each outlet.

- **Monitoring:** Monitor the status of your connected devices.

- **Group Control:** If you have multiple MARS HYDRO smart devices, you can group them for unified control.

Image: The MarsPro app interface demonstrating remote control capabilities for the iTime Smart Timer Outlet.

4. MAINTENANCE

- **Cleaning the Fan:** Periodically wipe the fan blades and housing with a soft, dry cloth to remove dust and debris. Ensure the fan is unplugged before cleaning. Do not use harsh chemicals or abrasive materials.

- **Timer Care:** Keep the iTime Smart Timer Outlet clean and dry. Avoid exposing it to moisture or extreme temperatures.

- **Cable Inspection:** Regularly inspect power cords for any signs of damage. If damaged, discontinue use and contact customer support.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Fan does not turn on.	No power, loose connection, fan malfunction.	Check power cord connection. Ensure outlet has power. If connected to iTime, check iTime status.
iTime timer not responding.	No power, app connectivity issue, device freeze.	Ensure timer is plugged in. Check WiFi/Bluetooth connection. Unplug and replug the timer to reset.
App cannot connect to iTime.	Incorrect WiFi password, out of range, app glitch.	Verify WiFi password. Move closer to the router. Restart the app and your phone. Re-pair the device if necessary.
Fan noise is excessive.	Obstruction, loose mounting, fan defect.	Check for any objects obstructing the blades. Ensure the fan is securely mounted.

6. SPECIFICATIONS

Feature	Specification
Brand	MARS HYDRO
Model Name (Fan)	M6
Model Name (Timer)	iTime
Fan Type	Clip-On Exhaust Fan
Power Source	Corded Electric
Rated Voltage	125 Volts AC
Maximum Current (iTime)	13A
Maximum Power (iTime)	1625W (two outlets total)
Air Flow Capacity (Fan)	350 Cubic Feet Per Minute (CFM)
Number of Fan Speeds	10
Fan Motor Lifespan	50,000 hours
Fan Noise Level	Below 32dB
Oscillation Angles (Fan)	45°, 90°
Timer Outlets	2 (Independent Control)
Connectivity (Timer)	Bluetooth, WiFi
App Control	MarsPro App
Indoor/Outdoor Usage	Indoor Use Only
Working Environment (iTime)	Temperature Range: -20°C to 40°C

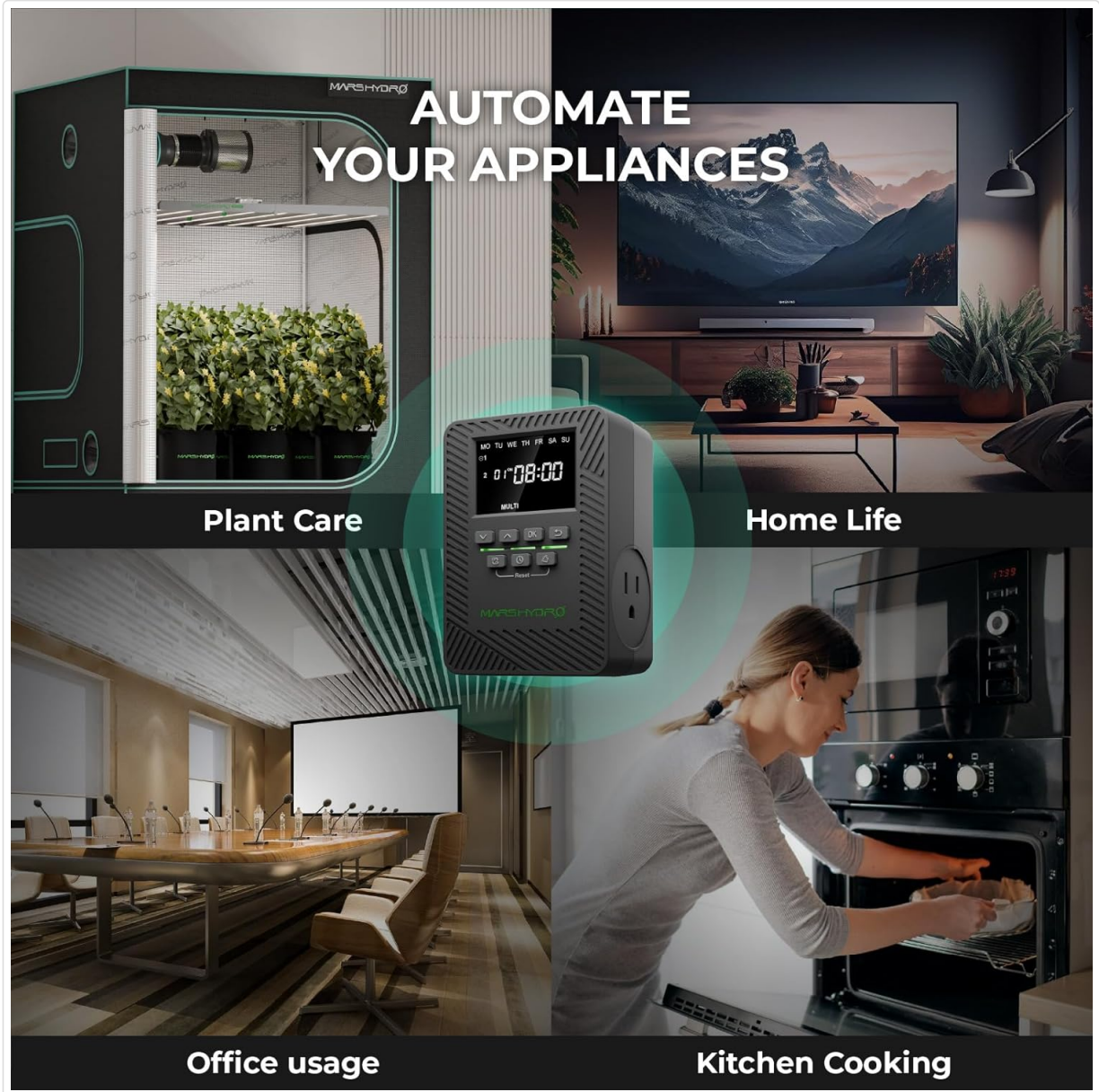| Feature	Specification
iTime Dimensions	4.47 x 3.21 x 3.06 inches (11.35 x 8.16 x 7.76 cm)
iTime Weight	0.57 lbs (0.26 kg)

Image: A graphic detailing the physical dimensions and key electrical specifications of the iTime Smart Timer Outlet.

7. WARRANTY AND SUPPORT

The MARS HYDRO iTime Smart Timer Outlet comes with a **1-year warranty** from the date of purchase, as indicated in the product specifications.

For technical support, warranty claims, or any questions regarding your MARS HYDRO M6 Grow Tent Fan or iTime Smart Timer Outlet, please contact MARS HYDRO customer service through their official website or the contact information provided with your purchase.

You can visit the official MARS HYDRO store for more information and support: MARS HYDRO Official Store