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› Tilcare Waterless Nano Essential Oil Diffuser (Model SW-03) Instruction Manual

Tilcare SW-03

Tilcare Waterless Nano Essential Oil Diffuser

Model: SW-03 - Instruction Manual



1. INTRODUCTION

Thank you for choosing the Tilcare Waterless Nano Essential Oil Diffuser. This device is designed to disperse your favorite essential oils, perfumes, or alcohol infusions into the air without the need for water or heat. Its compact, cordless, and rechargeable design makes it ideal for creating a refreshing and therapeutic atmosphere in various small spaces, including your home, office, or vehicle.

This manual provides important information on how to set up, operate, and maintain your diffuser to ensure optimal performance and longevity. Please read it thoroughly before first use and retain it for future reference.



Image: The Tilcare Waterless Nano Essential Oil Diffuser placed on a coffee table in a modern living room, demonstrating its discreet presence.

2. PRODUCT COMPONENTS

Carefully unpack your Tilcare Waterless Nano Essential Oil Diffuser and ensure all components are present and in good condition. The package should contain:

- Tilcare Waterless Nano Essential Oil Diffuser Unit (Model SW-03)
- USB Type-C Charging Cable



Waterless Oil Tank

Easy to fill with your favorite essential oils, perfume and alcohol infusions

Image: The Tilcare diffuser shown alongside its USB Type-C charging cable and a wall adapter, illustrating the included accessories.

3. SETUP

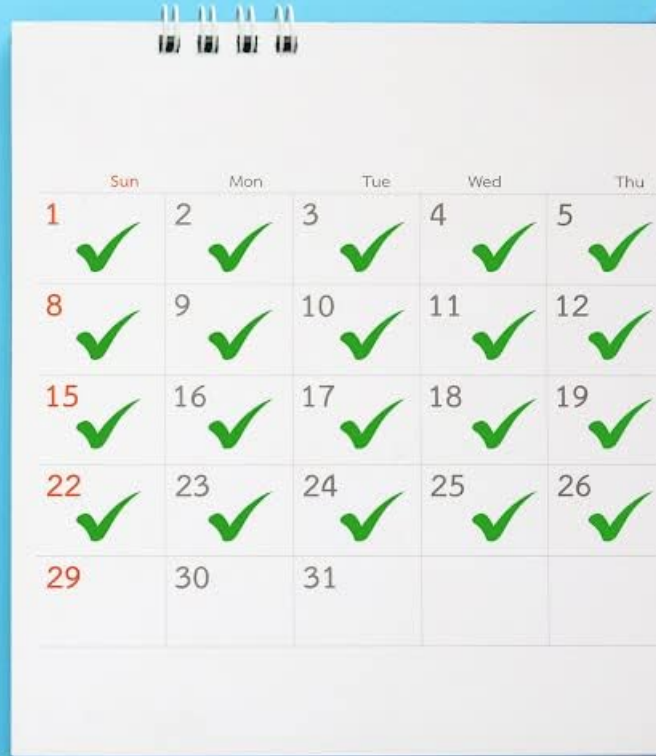
3.1 Initial Charging

Before first use, fully charge the diffuser. Connect the provided USB Type-C cable to the charging port on the diffuser and plug the other end into a compatible USB power source (e.g., wall adapter, computer USB port). The charging indicator light will illuminate during charging and change color or turn off when fully charged.

3.2 Filling the Oil Tank

This diffuser is designed for pure essential oils, perfume, and alcohol infusions. **Do not add water or carrier oils.**

1. Gently twist and pull to remove the top cover of the diffuser.
2. Locate the essential oil bottle compartment.
3. Unscrew the cap from your essential oil bottle and carefully insert the bottle into the diffuser's nozzle, ensuring a secure fit.
4. Replace the top cover, aligning it properly until it clicks into place.



Long Battery Life

Our nano diffuser will operate for up to four weeks on a single charge

Image: A hand carefully inserting a bottle of essential oil into the top of the Tilcare diffuser, demonstrating the waterless filling process.

4. OPERATING INSTRUCTIONS

The Tilcare diffuser features intuitive controls for customizing your aromatherapy experience.

4.1 Power On/Off and Mist Intensity

Press the **Power button** (often labeled 'ON/OFF' or represented by a power symbol) to turn the diffuser on. Subsequent presses of this button will cycle through mist intensity modes (e.g., Low, High) or turn the device off.

4.2 Timer Settings

Use the **TIME button** to set the operating duration. Available timer settings typically include 1 hour, 2 hours, and 8 hours. The diffuser will automatically shut off once the selected time has elapsed.

4.3 Work Interval Settings

The **WORK button** allows you to adjust the duration of each misting burst. Options may include 10 seconds, 20 seconds, or 30 seconds of misting.

4.4 Rest Interval Settings

The **REST button** controls the pause duration between misting bursts, enabling intermittent operation. Common settings are 60 seconds, 180 seconds, or 300 seconds of rest time.



Great for Travel

Compact, cordless diffuser is great for the car, camper, hotel room and rental space

Image: Three Tilcare diffusers in operation, visually representing the various mist modes and customizable settings for personalized aromatherapy.



Refresh Your Space

Our Tilcare Aroma Diffuser allows you to fill the space with your favorite scents to refresh the air

Image: The Tilcare diffuser securely placed in a car's cup holder, highlighting its portability and suitability for travel.

5. MAINTENANCE

Proper maintenance ensures the longevity and efficient operation of your diffuser.

5.1 Cleaning the Oil Tank

When changing to a different scented liquid, it is recommended to rinse the essential oil bottle. If the diffuser nozzle becomes clogged, gently wipe it with a cotton swab dipped in rubbing alcohol.

5.2 General Cleaning

Wipe the exterior of the diffuser with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.

5.3 Storage

If storing the diffuser for an extended period, ensure it is clean and dry. Remove any essential oil bottles and store the unit in a cool, dry place.

6. TROUBLESHOOTING

If you encounter issues with your diffuser, please refer to the following common problems and solutions:

- **No Mist Production:**

- Ensure the diffuser is charged.
- Check if the essential oil bottle is correctly inserted and contains oil.
- Verify that the nozzle is not clogged. Clean if necessary.
- Confirm the diffuser is powered on and a mist mode is selected.

- **Weak Mist:**

- Ensure the diffuser is fully charged.
- Check the oil level in the bottle.
- Clean the nozzle for any blockages.
- Select a higher mist intensity setting.

- **Diffuser Not Turning On:**

- Ensure the battery is charged.
- Press and hold the power button for a few seconds to ensure it registers.

- **Oil Leaking:**

- Ensure the essential oil bottle is securely attached to the nozzle.
- Verify the top cover is properly sealed.
- Only use pure essential oils, perfumes, or alcohol infusions. Water or carrier oils can cause leaks or damage.

7. SPECIFICATIONS

Feature	Description
Brand	Tilcare
Model Number	SW-03
Color	Black
Power Source	USB Type-C Cable
Wattage	2 watts
Special Features	Compact, Cordless, Rechargeable, Silent Operation, Waterless
Automatic Shutoff	Yes
Recommended Uses	Home, Office, Car, Travel
Item Dimensions (L x W x H)	2.95" x 2.95" x 4.92" (7.5 cm x 7.5 cm x 12.5 cm)
Battery Life	Up to 2-4 weeks on a single charge (depending on usage)



Multiple Mist Modes

Personalize your aromatherapy session with low, high and intermittent mist modes and timer settings

Image: The Tilcare diffuser positioned beside a calendar, visually representing its extended battery life of up to four weeks on a single charge.

8. SAFETY INFORMATION

- Keep the diffuser out of reach of children and pets.
- Use only pure essential oils, perfumes, or alcohol infusions. Do not add water or other liquids.
- Do not block the mist outlet during operation.
- Place the diffuser on a stable, flat surface.
- Do not disassemble or attempt to repair the unit yourself. Contact customer support for assistance.
- Unplug the diffuser when not in use or during cleaning.
- Avoid direct contact with essential oils, as they can be irritating to skin and eyes.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Tilcare customer service through the retailer where the product was purchased or visit the official Tilcare website. Please have your model number (SW-03) and purchase details ready when contacting support.



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