

# Ultrasonic Anion Aroma Diffuser Humidifier

This ultrasonic aroma diffuser enhances air quality through aroma diffusion and humidification. It uses ultrasonic technology to break down essential oils and water into micro-particles, creating a fine mist that disperses throughout the room.



## ADDITIONAL IMAGES



## Overview

### A Multi-Functional Wellness Solution

This ultrasonic aroma diffuser combines air purification, humidification, and aromatherapy into one compact device. Utilizing advanced ultrasonic technology to disperse a fine mist, it effectively improves air quality in small to medium-sized spaces up to 30m<sup>2</sup>. With customizable mist settings, integrated LED lighting, and negative ion generation, it provides a versatile solution for creating a soothing and balanced indoor environment.

## Key Features

### Core Functions

Aroma Diffuser, Humidifier, Air Purifier, Anion Generator, LED Lighting

## Performance

### Performance Metrics

**30 m<sup>2</sup>**

Usable Area

**50 mL/hour**

Mist Output

**3 million/m<sup>3</sup>**

Anion Concentration

## Technical Specifications

### Electrical Requirements

| Parameter            | Value          |
|----------------------|----------------|
| Input Voltage        | 100-240V AC    |
| Frequency            | 50/60Hz        |
| Output Power         | 24V DC, 650mAh |
| Power Consumption    | 15.6W          |
| Ultrasonic Frequency | 1.7MHz         |

### Operating Modes

- Continuous operation until auto-off (insufficient water)
- Intermittent: 5 minutes on / 1 minute off (with LED)
- Intermittent: 30 minutes on / 30 minutes off (without LED)

## Design & Physical

|                        |                               |
|------------------------|-------------------------------|
| Physical Dimensions    | 125 mm (width)                |
| Water Tank Capacity    | 200 mL                        |
| Construction Materials | PP Water Bank, ABS Outer Case |

## Logistics

### Container Loading Capacity

| Container Type | Sets  |
|----------------|-------|
| 20ft           | 7175  |
| 40ft           | 14832 |
| 40HQ           | 17376 |