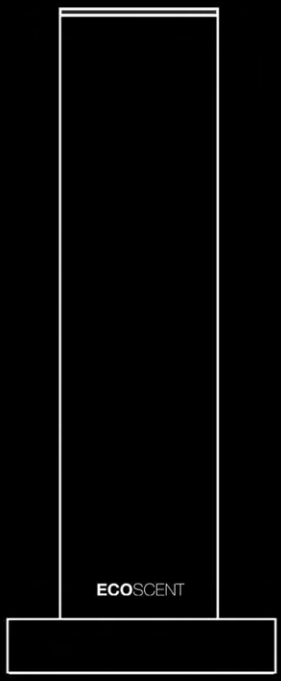
ECOSCENT

BARREL BLUETOOTH

IP54 | POWER SUPPLIES | 2.5w | 300m³ | CE | RoHS COMPLIANT

- Built in bluetooth function
- USB power supply or optional plug
- Features advanced cold air diffusion technology

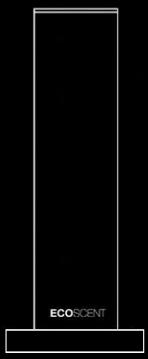


COLOUR OPTIONS

Black Silver

SPECIFICATION SHEET

Product Code : 001-022 Black | 001-023 Silver



PRODUCT SPECIFICATIONS	
Product Name	EcoScent BARREL BLUETOOTH
Dimensions	Ø (top) 69mm x Ø (base) 113mm x H280mm
Weight	1.25kg
Coverage	300m³
HVAC	No
Scent Chamber	100ml
Colour	Black or Silver
Lifetime	10,000 Hours @ 45°
Operating Temp	0-50°C
IP Rating	IP54
Mounting	Stand Alone
Minimum Noise	<38 Dba
Connection	DC5V - 1A
Control	Touch Panel Operation / Full Programming Via Bluetooth Control Intensity Control
Power Consumption	2.5W
Supply Voltage	5V DC
Supply Current	0.41A
Scent Consumption	1ml / Per hour on 100% Concentration. Lasts approx. 24 days (based on 100ml used at 40% concentration, 10 hours a day)
Length of Product Tested	50pc
Input Voltage (V DC)	5V / 1m with Transformer Plug
Input Power (W DC)	2.5W
Total Scent Output (m³)	300m³
Efficiency (SCENT /W)	120

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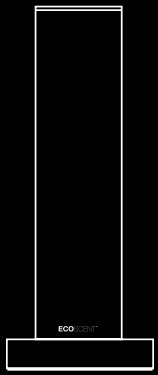
ECOSCENT

Premium Scenting Solutions

PRODUCT MANUAL

BARREL BLUETOOTH



www.ecoscent.co.uk +44 (0) 20 3137 7283 ecoscent@ecoscent.co.uk

Please read the user manual carefully before using the product and keep it in a safe place.

Safety Precautions

1. Do not use overloaded power supplies, USB ports, sockets, or use damaged power cords and plugs. If used, it may endanger your safety and may cause fire.

2. Please do not open the inside of the scent delivery system as this may cause damage. If the scent delivery system works in error, please read the user manual carefully, follow the normal procedure or consult after-sales.

3. When the scent delivery system is working, do not disassemble the scent delivery system or shake the scent delivery system vigorously.

4. Do not put the scent delivery system or power adapter in water. Do not put water in the fragrance bottle.

5. When the scent delivery system is already filled with fragrance oil or cleaning solution, do not invert, tilt or rotate the scent delivery system to prevent liquid spillage and damage of the scent delivery system and surfaces.

In The Box

USB Cable	See Quick User Guide In Box	Spare Oil Bottle Washer	Spare Nozzle

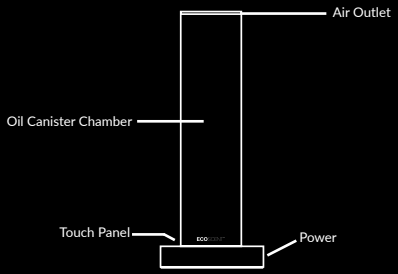
Product Instruction

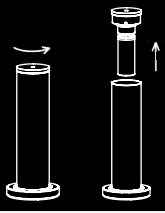
The EcoScent BARREL features advanced diffusion technology that converts fragrance oil into a fine, dry, mist, releasing fragrance safely and directly into your environment without sprays or aerosols. Its features: the scent diffusion speed is fast, the atomised particle is fine and smooth, the oil consumption is stable and low.

The EcoScent BARREL uses a professional diaphragm pump which can work for 10,000 hours. The EcoScent BARREL has a built in touch panel to control the working time and aroma concentration based on your preference. Leading technology with patented micron atomisation makes the BARREL'S aroma diffuse and spread quickly providing a long lasting fragrance.

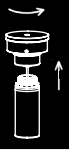
MODEL NO.	BARREL	**DIMENSIONS**	Ø 112 x 275 mm
OIL CAPACITY	100ML	**N.W**	1.25kg
COVERAGE AREA	300 CUBIC METERS	**VOLTAGE**	DC5V
POWER	2.5W	**NOISE**	<38dba
OIL CONSUMPTION	1ML PER 100 ON 100%	**INSTALLATION METHOD**	Free Standing

Installation Instruction

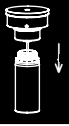




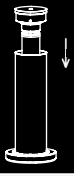
Rotate the top of the mist barrel anticlockwise to separate it from the bottom of the barrel. The oil canister shall be revealed.



Screw the oil canister clockwise to separate it from the top of the barrel and pour a maximum of 100ml of oil into the canister.



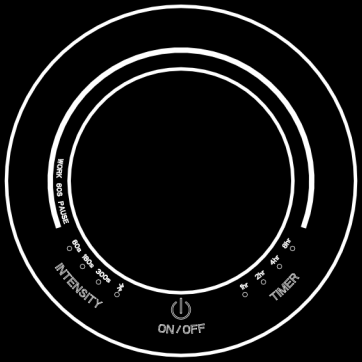
Replace the oil canister by screwing it back into the top of the barrel anticlockwise.



Reconnect the top of the barrel to the bottom by tightening it clockwise.

Barrel is ready to use.

Settings



Power ON

Connect the USB cable to the power interface at the base of the scent machine. Insert the other end of the USB into a power adapter to turn on. Connect to the power supply. [1hr] should light up in red and show the device in standby mode. Please ensure the unit is placed with at least a 30cm distance between the unit and any surface above it.

Working Time Setting

Press [TIMER], [1hr] should light up in blue. This shows that the device will turn off automatically after working for 1 hour.
You can change this by pressing [TIMER] to set the working time for 1, 2, 4 or 8 hours. The corresponding indicator light will light up. When [30S] is lit up in blue, this indicates that the system will work for 60 seconds then pause for 30 seconds.

Intensity Setting

Meanwhile, [INTENSITY] should light up in blue, indicating the current aroma concentration is at its lowest. Press this to set the aroma concentration. Mode 1 is weakest and Mode 4 is strongest.

Interval Setting

Work for 60 Seconds/Pause for 60 Seconds - HIGH
Work for 60 Seconds/Pause for 180 Seconds - MEDIUM
Work for 60 Seconds/Pause for 300 Seconds - LOW

The strongest setting is Work for 60 Seconds/Pause for 60 Seconds. You can further increase the intensity by using the Bluetooth App and the highest setting on the App would be Work 300/Pause 5 and you can also run the unit for as many houses as you want and set the durations/days of the week via the Aromaworld APP.

Troubleshooting

FAULT	SOLUTION
SCENT DELIVERY SYSTEM IS NOT WORKING	- Check the power supply. - Check if the power is on. - Check scent delivery system working time.
WEAK OR NO ATOMISATION	- Check if the nozzle is blocked - Check if the oil pump tube is attached correctly.
OIL LEAK	- Check if the scent system is upright. -Check is the bottle washer isn't broken. -Check the connection of the oil bottle and atomiser is closed tightly.
ABNORMAL NOISE	Please send video of the fault to ecoscent@ecoscent.co.uk

Scent Delivery System Maintenance

For the scent delivery system maintenance advice please refer to "Clean-Me Guide" included with your purchase. Please ensure the fragrance oil is topped up regularly. Clean with cleaning solution every 2 months or if changing the fragrance.

Do not use the water in the scent system. Do not tilt the scent system.

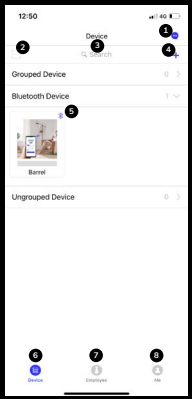
Before using the scent system please ensure it is correctly installed and to be checked at least monthly. Damage may be caused by improper installation or if using non approved EcoScent fragrances. Please take care when handling fragrance oils and the scent system as any spillages may cause damage to fabric, flooring, surfaces, polished and painted areas. Any spillages of fragrance oils from the fragrance bottle or from the scent system should be cleaned up immediately.

Setting Up Bluetooth Function

Scan the code and download the app on to your device.

1. Sign Up using your phone number or email address. Then proceed to log in into your account.

2. Interface.



① All operation messages.

② Scan QR code on the machine to view the machine directly.

③ Enter device serial number to find the machine.

④ Add another device.

⑤ Entering machines settings.

⑥ Device management interface.

⑦ Staff management interface.

⑧ Personal account interface.

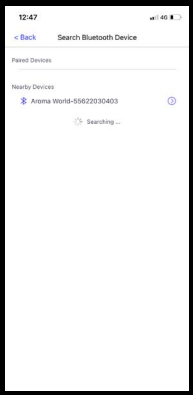
3. Adding the device.

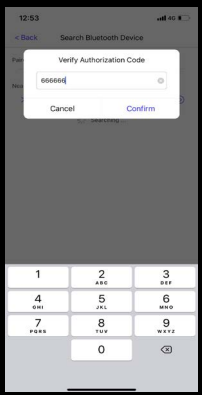
a. Press INTENSITY button on the device until the Bluetooth blue light indicator turns on.

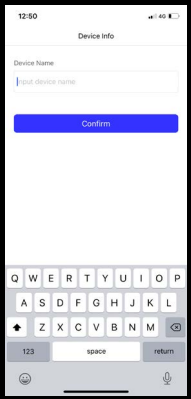
b. Please turn on the phone location/GPS and Bluetooth first, open the “+” sign in the upper right corner of the APP device management interface, select and click “Add Bluetooth device”.

c. Enter the Bluetooth search interface, click on the available device searched and a verification authorization code window will pop up at this time, enter the authorisation code “666666”, click to confirm.

d. Input the device name.







5. Device Interface.

① Device menu: serial number, device type, delete

② Current device information: device name, latest boot time, network status, concentration.

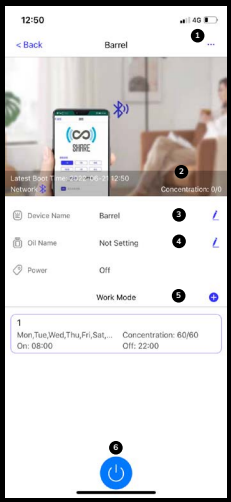
③ Device name.

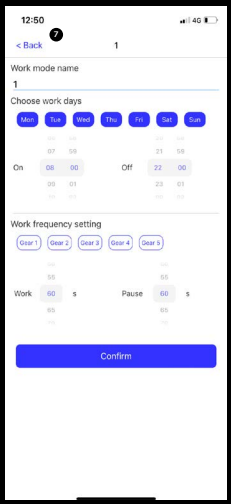
④ Fragrance oil name.

⑤ Current operation mode.

⑥ Device switch button.

⑦ Work time and concentration settings.





Scent System Nozzle Change Guide

Before changing the nozzle try using the Cleaning Solution for 10 minutes, this will attempt to unblock any oil residue. Occasionally the nozzle can remain blocked and needs changing. Should your scent system be dispersing less or no fragrance you may need to change the scent dispersal nozzle. Follow the steps below.

STEP 1

The nozzle is located in the top half of the machine which is connected to clear the tube, which is used to take the fragrance out the bottle.

STEP 2

Gently remove the nozzle by pulling it out of scent delivery system. In case of the part being placed very firmly - use pliers to remove it. Some fragrance oil or cleaning solution may be present, ensure you take care of clothing and surfaces in case of any spillages.

STEP 3

A spare nozzle came with the unit.

STEP 4

Gently place new nozzle back in the scent delivery system and replace the clear tube.

ALL DONE !

You can sit down, relax and enjoy your favourite fragrance !

CLEAN ME **GUIDE**

It is important to regularly clean your scent delivery system with our EcoScent cleaning solution every couple of months to ensure the system runs smoothly and to prevent unnecessary internal damage.

STEP **ONE**

To clean the scent delivery system, ensure that fragrance oil bottle is empty then half fill with cleaning solution. Turn on the scent system to run as normal for 5-10 minutes.

STEP **TWO**

Turn off the power, pour out any residual cleaning solution and retain for future use.

STEP **THREE**

If the scent system is in constant use, the cleaning operation above should be carried out every 2-3 months to ensure ultimate efficiency of the atomised scent delivery technology.

If the equipment is not being used for a long period of time it is recommended that the fragrance oil bottle is emptied and the fragrance oil stored in a dry, dark, secure location. The scent system should then be cleaned with the cleaning solution as mentioned above. Please refer to User Manual for further information.

* Failure to clean the machinery will affect the warranty*