

Product Manual

Aroma diffuser

CA-500S-V2.0

SCAN THE QR CODE TO DOWNLOAD THE APP

Download on the App Store

GET IT ON Google play

www.cubearoma.com

Concentration&Consumption

Grade	Consume(ml/h)	Concentration	
		Working(s)	Stop(s)
G1	0.07	15s	300s
G2	0.14	15s	150s
G3	0.20	20s	120s
G4	0.27	20s	85s
G5	0.33	25s	80s
G6	0.40	30s	75s
G7	0.46	30s	60s
G8	0.53	30s	50s
G9	0.59	30s	40s
G10	0.66	30s	33s
G11	0.75	33s	30s
G12	0.86	40s	30s
G13	0.96	50s	30s
G14	1.06	60s	30s
G15	1.16	75s	30s
G16	1.26	80s	25s
G17	1.36	85s	20s
G18	1.46	120s	20s
G19	1.56	150s	15s
G20	1.65	300s	15s
Customized	—	5-500s	5-500s

Note:1.The above data are tested based on the test oil;
2.The above data is for reference only,and the amount of atomization produced by different essential oils may be different.

Specification

Model

CA-500S-V2.0

Size

240*180*70mm

N.W.

2.22kg

Input

12W/1A

Power

5.5W

Coverage

500m³/1500m³/52972ft³

Bottle

250ml

Material

Metal

Panel Description

LCD+Bluetooth version:
See panel operation for details

Installation Steps

1.Open the door with key;

2.Twist off the bottle;

3.Add fragrance into bottle;

4.Screw the bottle back to the machine head, then lock the door with key.

1.Mark the bracket holes,drill holes at the marks,install the wall anchors;

2.Screw the bracket to the wall,then hang on the machine.

APP instruction

Where to get the app?
Please search for "Cube Aroma" in Google play or App store.

Note:
1.Please make sure that the Bluetooth function is turned on;
2.Please make sure that the location function of the mobile phone is turned on.

Consumption: This value is calculate based on one hour of continuous machine work with 13 mPa.s aroma oil of our company. But aroma oils with different viscosities have varied consumption rates, you can calibrate it via app.

Arroma Oil: The amount of arroma oil added to bottle.

Remaining: This refers to how long the arroma oil can be used based on consumption, arroma oil, grade, and working periods.

Calibrate: It is used for calibrating consumption. It is advised to calibrate after working for at least 10 days. Please measure the remaining oil of bottle first, then tap "calibrate" in the APP, input the amount of remaining oil, and confirm. So the consumption, remaining day, and percentage will be updated.

Amend password

Device control

Working period setting

Troubleshooting

Symptom	Remedy
Does not diffuse	-Check the power is on or off; -If the machine is in "not working period", it stops diffuse; -The pump is damaged, change a new one.
Spray little	-Atomized nozzle may be blocked, diffuse with alcohol to do cleaning; -Pump is aging, change a new one.
Spray liquid	-Atomized nozzle is damaged, change a new one; -Machine is tilted or lay flat, please make it stand onend.
Oil spill	-Bottle is loose, screw it to the right place.
Abnormal sound	-Pump is loose, install it correctly.
No display on screen	-The power is off; -Plugs is damaged, change a new plug; -Display screen is damaged, change a new one.

Touch Screen Setting

ON/OFF

Local time

Atomization display

Current grade

Turn on the power

Connect the power and turn on the switch with a sound "Beep" coming out, then the screen shows the initial time and the current grade.

Turn off the power

The screen will be off when turn off the switch and disconnect the power.

Local time setting

Tap SET button and hold for 5 seconds until you hear a sound " beep" then the date value start flashing. Tap or to adjust the date,then confirm and just time value by taping ENT button.Tap or to adjust the time.Tap SET button to save the setting.(Shown as picture 1)

Concentration grade setting

There are 20 grades to choose.Tap button, the grade will increase.Tap ,the grade will decrease.(Shown as picture 2)

Working periods setting

There are total 5 working periods(shown as picture 3).Tap SET to set the first working periods(ON1&OFF1).

Tap or to set the start time,tap ENT to confirm and then set the stop time.

After setting the first working periods(ON1&OFF1),we can set the working date.

Tap ENT to turn to MON and tap to enter the working time period for MON.

(ON 1 is displayed on the screen,shown as picture 4).Tap to confirm and exit the current setting.OFF1 is displayed on the screen,shown as picture 5).

After finish setting the No1. working period,tap SET to confirm and exit.

ap ENT to turn to next day's setting.The setting step for NO2,NO3,NO4,No5 is same as No1.After setting all working time periods,tap SET to confirm and exit the setting.

Grade display with "CU" is for customized grade,only can be operated by APP.(picture 6) Machine doesn't work when the start time is same as stop time.

Wifi instruction

Select version

Sign up

Password login

Forget password

Reset password

Add Devices.

Select the device to be added

Add device

Done!

Home

Total devices 2

Group list

Not grouped

Consumption: This value is calculate based on one hour of continuous machine work with 13 mPa.s aroma oil of our company. But aroma oils with different viscosities have varied consumption rates, you can calibrate it via app.

Arroma oil: The amount of arroma oil added to bottle.

Remaining: This refers to how long the arroma oil can be used based on consumption, arroma oil, grade, and working periods.

Turn ON/OFF the fan

Calibrate: It is used for calibrating consumption. It is advised to calibrate after working for at least 10 days. Please measure the remaining oil of bottle first, then tap "calibrate" in the APP, input the amount of remaining oil, and confirm. So the consumption, remaining day, and percentage will be updated.

How to connctet with HVAC

Air flow

Air Duct

Scent point

Max length 3 m.

diffuser

Interior space

Installation step:

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2:This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

The device has been evaluated to meet general RF exposure requirement.

Warning

Shall not modify, disassemble or repair the machine arbitrarily. Any failure happens, please contact relevant technician in time.

Shall not damage the power cord, force to bend, yank, heavy load, clip or repress.

Shall not use the AC plug when it is damaged or un-matched with the socket;

Shall not wet the machine or the AC plug;

Shall not use overloaded power socket, wire or broken plug.

Shall not touch the wire or product shell when thundering orland lightning.

Shall not disassemble the machine when it is under operating.

Application

Application places:Hotel,Meeting Room,Mall,Exhibition Hall,Brand retail store,Ban,SPA,Business Place or anywhere you want to enjoy aroma experience.