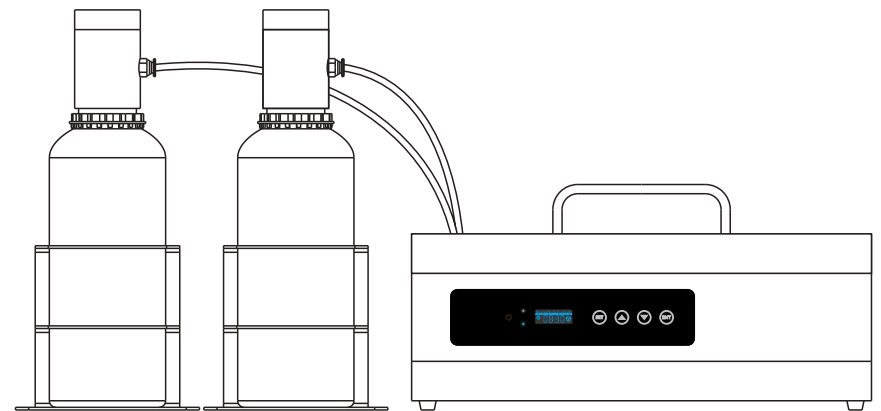


SCENT DELIVERY SYSTEM F10000

PRODUCT MANUAL



F10000 User Manual

Before using product, please read this manual carefully and safe-keeping.

Don't use the overladen power socket, power wire and broken power wire plugs.

Don't try to open the product, if happen abnormal phenomenon, Please contact with the relevant technical department.

If lightning and thunder, please do not touch the power supply cable.

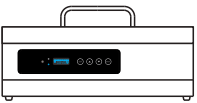









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BASIC PARAMETERS

Model	F10000
Dimensions	350*217*165mm
Upply Voltage	AC 110V / 240V
Total Power	40W
Coverage Area	5000~10000m ³

INSPECTION EQUIPMENT

Name	Sample	Quantity	Name	Sample	Quantity
Scent Machine		1	Tube	ø6mm	2
				ø16mm	2
Power Adapter		1	Manual		1
Bracket		2	Bottle Cap		2
Atomized Head		2	HVAC Connector		2
			Sealing Tape		1
Oil Bottle		2	Screw, Steel nail, Expansion tube		5 pcs per item

APPLICATION ENVIRONMENT

Simple and convenient installation, suitable for shopping malls, stores, hotels, exhibition halls, waiting halls, airports and other large venues.

FUNCTION AND CHARACTERISTICS

Function:

Scent Delivery System was designed and made by the principles of Micro spray, it collects the high-tech quality.



24 hour on/off timing



Flavor concentration can be adjusted freely



Strong and rapid atomization enjoys instant possession



Automatic mode, free and easy



Advanced nanotechnology atomization is more delicate



Intermittent work increases equipment life



Aroma distribution evenly stays for a long time



Noise reduction design for comfort



User-friendly design and installation



Normal temperature atomized fragrance is more natural



Split design essential oil replacement is convenient



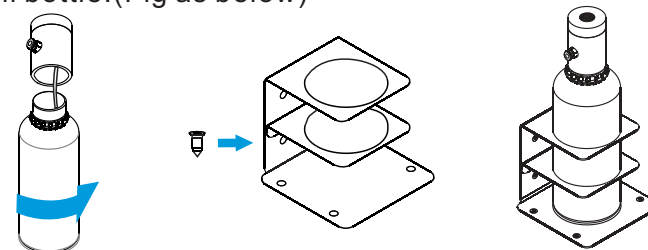
One machine double head, can work independently or simultaneously atomize



Passed international testing and certification
Safety, energy saving

METHOD OF USE

1. Take out the atomizing head and screw it into the oil bottle with essential oil, install the bracket and fix the oil bottle. (Fig as below)

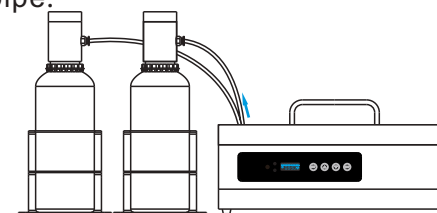


1. Install the essential oil bottle to atomized head.

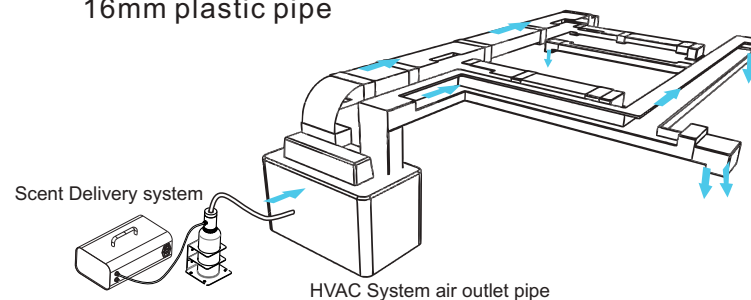
2. Install the bracket to the wall or floor.

3. Put the essential oil bottle into the bracket fixed head.

2. Connect the machine and atomized head with 6mm plastic pipe.



3. Connect the atomized head adapter to the HVAC with 16mm plastic pipe

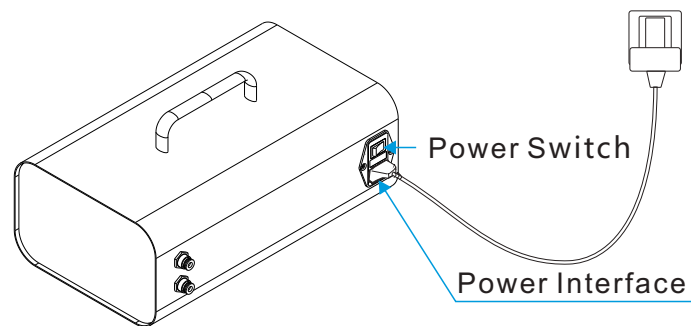


Scent Delivery system

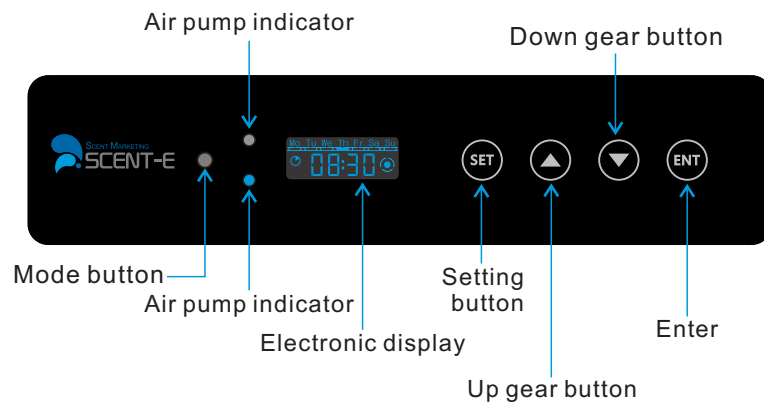
HVAC System air outlet pipe

METHOD OF USE

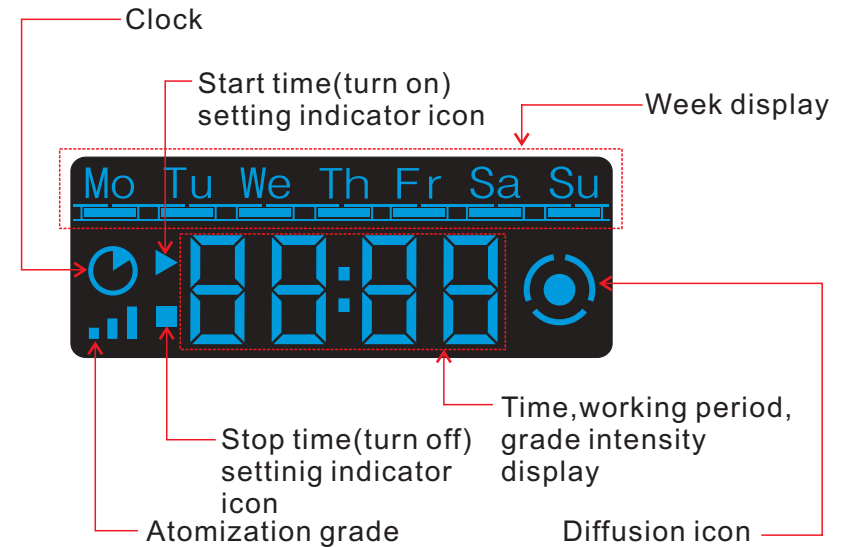
4. Connecting the power, turn on the device switch, the power indicator light is on, the display is normal, and the device starts working.



Control Panel



CONTROL PANEL



When the power is turned on normally and without operation over 30s, the screen will automatically locked and the touch panel area operation key is invalid; Later,when you touch MODE button, screen will lights up again.

Normal display in working condition



Rotating cycle display during atomization

Normal display during rest




LIGHTING THE DISPLAY

After power-on, press the **mode** button once in the off state and the screen will start to display.



Mode button

LOCAL TIME SETTING

- 1) Touch button SET(3 seconds) till hear“beep”noise, the LCD display shows  Touch ▲ button to adjust the week(local day).
- 2) Touch ▼ button the clock will be flashing, then adjust the current time, start pressing ▼ to set either hour or minutes and pressing ▲ to set to local time, press ENT to confirm the setting.

WORKING PUMP SELECTION

In the bright screen state, tap the **mode** physical button to select:

1. Single white light (only white tube air pump enters working state);
2. Single bright blue light (only the blue tube air pump enters the working state);
3. The white and blue lights are on at the same time (the dual air pumps are all in working condition).

Note:

Option A-Setting only one air pump

Press mode key for choosing white or blue light is on;

When one of the air pump light is on,press SET key for setting the working day and working time period of that one pump.




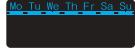

Option B - Setting both two air pump at the same time

Press mode key for choosing both two light are on;

Press mode key about 3s until hear buzzer sounds, then press SET key for setting the working day and working time period of both two air pumps.

TIMING PROGRAMS AND CONCENTRATION SETTING

WORKDAY AND WORKING TIME SETTINGS

- 1). Touch SET button, the display show , enter NO.1 working time period setting status.
- 2). Touch SET button again, the display show , then touch ▼ button , the time number is blinking, Press the ▼ button to move the position and then press the ▲ button to adjust the time. The start working time setting of the first working time is completed.
- 3). Touch SET button, the display show , then touch ▼ button, the time number is blinking, Press the ▼ button to move the position and then press the ▲ button to adjust the time. The stop working time setting of the first working time is completed.
- 4). Touch SET button, hear“beep” noise, the display show  then Touch ▼ button to choose week day, the week letter is blinking, press the ▲ button to select on or off.
- 5). Touch SET button, hear“beep” noise, the display show  then touch ▲ button to increase intensity , or touch ▼ button to decrease intensity.
- 6). After step 5, the NO.1 working time setting is completed. Press ENT button to save setting. The device has five time periods to set, if you still need to set the next time period, continue to press the SET button, Press ENT button to complete the setting until all the time periods have been done.

ESSENTIAL OIL CONSUMPTION

Gear	Atomization amount 1h/g	Atomization gear time ratio Unit(Second)	Gear	Atomization amount 1h/g	Atomization gear time ratio Unit(Second)
1	0.5	10-200	11	5.5	110-100
2	1	20-190	12	6	120-90
3	1.5	30-180	13	6.5	130-80
4	2	40-170	14	7	140-70
5	2.5	50-160	15	7.5	150-60
6	3	60-150	16	8	160-50
7	3.5	70-140	17	8.5	170-40
8	4	80-130	18	9	180-30
9	4.5	90-120	19	9.5	190-20
10	5	100-110	20	10	200-10

Note:

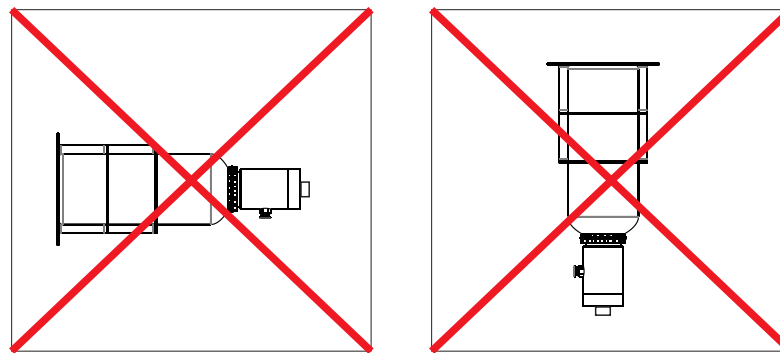
- 1) The amount of atomization is the data of a single atomizing head.
- 2) Different types of essential oils, the amount of atomization is different, for reference only.
- 3) The air pump of the double atomizing head is independent, and the gear positions of the two air pumps can be adjusted separately.
- 4) The white light or the blue light is on for a working condition. The air pump that is on will run under the working time period parameter and will be permanently turned off when it is off.

RESTORE FACTORY SETTING



Select the corresponding light state, Touch ENT button (about 3 seconds) till comes a lasting “beep” noise, can restore the corresponding color of the air pump completion time setting. (The gear position is 10, all Week working, work from 7:00 to 21:00 every day)

NOTE



After loading the essential oil bottle into the atomizing head, do not tilt or lay down the essential oil bottle to avoid oil leakage, affecting normal use and causing unnecessary waste.

ATOMIZING HEAD CLEANING

Every time when make a replacement of fragrance or after some time operations, the fragrances smoke come out from the nebulizer are less than before, we need to do a cleaning and maintenance.

Cleaning steps:

- Please carefully unscrew the essential oil bottle mounted on the atomizing head and take out the fragrance bottle which the fragrances have been run out.
- Put some alcohol into the bottle again, then install it on the atomizing head, and turn on the equipment let it work for 5-10 minutes. The atomization process is cleaning.
- After cleaning, turn off the equipment.
- Take out the fragrance bottle again, and make a replacement of fragrance that you like, Carefully install the essential oil bottle onto the atomizing head to continue working.

COMMON FAULTS AND EXCLUSION

FAULTS	SOLUTION
Not diffusion aroma	<ol style="list-style-type: none">1. Check the machine power is turned on normally.2. Check the program setting is correct and the air pump is working or not. (Check if the corresponding air pump indicator is lit).3. Check the connecting air pipe is leaks or not.
Small amount of fragrance coming out	<ol style="list-style-type: none">1. Whether the atomizing core is clogged (cleaning or replacing the atomizing core).2. unplug the connecting trachea and hold the gas outlet by hand to see if the air pressure is weak.3. Check if the essential oil is too full to affect the atomizing core work.
Spray liquid	The atomizing head is blocked
Oil spilled at the bottom of the diffuser	<ol style="list-style-type: none">1. Whether the essential oil bottle is dumped;2. Whether the connection between the essential oil bottle and the atomizing head is loose;3. Whether the gasket at the joint between the atomizing head and the bottle is detached or severely deformed;4. Whether the essential oil bottle is damaged.
Abnormal pump sound	<p>Turn off the power first, then check:</p> <ol style="list-style-type: none">1. Check if the machine placement surface is flat;2. Lift the machine to shake it from side to side to see if there is an abnormal collision sound inside.