

# SCENT DELIVERY SYSTEM

PRODUCT MANUAL

Before using product, please read this instructionscarefully 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.

## CATALOGUE

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## BASIC PARAMETERS

Model	F5000
Dimensions	300*132*180mm
Upply Voltage	AC 110V / 220V
Total Power	20W
Coverage Area	5000m³

### **INSPECTION EQUIPMENT**

Name	Sam	Quantity	
Scent Machine		1	
Power adapter		1	
Bracket		1	
Atomized Head	9		1
Oil Bottle		1	
Tube		ø6mm	1
Tube		ø16mm	1
Manual	Consult of many		1
Bottle Cap			1
HVAC connector	•		3
HVAC connector	<b>-</b>		1
Sealing Tape	40	1	

#### **FUNCTION AND CHARACTERISTICS**

Simple and convenient installation, suitable for shopping malls, hotels, exhibition centers, waiting hall, airport and other large places.









## Function:

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



24 hours on / off timer



Fragrance concentration can be adjusted.



Automatic mode



Using advanced nano technology to produce micro essential oil particles, no residue.



We have international testing certification for our energy saving products. Creating healthier green environment.



Noise reduction design



Strong rapid atomization



Programming ensure working life span of machine.



User-friendly design, easy to install



Atomization at room temperature, the flavor is more natural

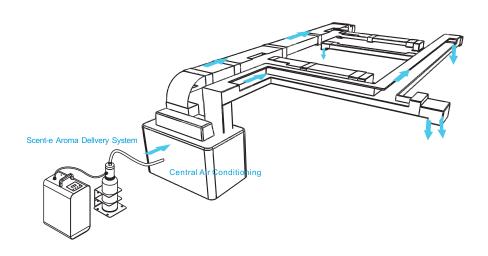


Fragrance distribution, and stay for a long time

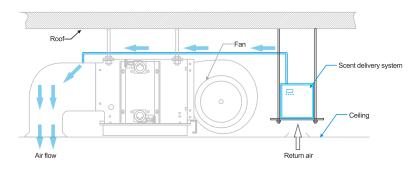
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#### METHOD OF USE

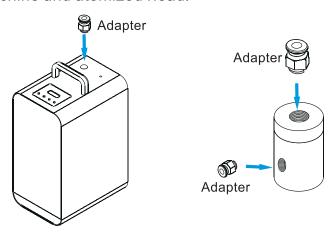
## A/C Installation Diagram



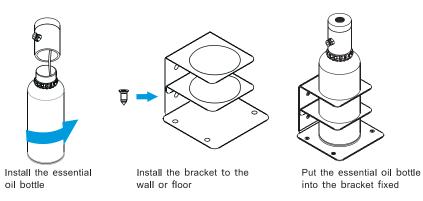
HVAC Installation Diagrams in a mechanical room. HVAC Scenting



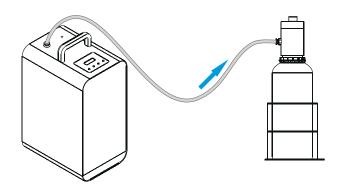
Remove the device, connect the adapter to top of the machine and atomized head.



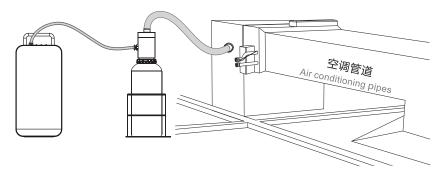
Remove the atomizing head and screw it into the oil bottle with essential oil, install the bracket and fix the oil bottle.



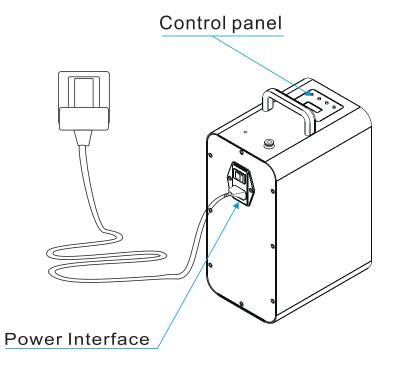
Connect the machine and atomized head with 6mm plastic pipe



Connect the atomized head adapter to the HVAC with 12mm plastic pipe

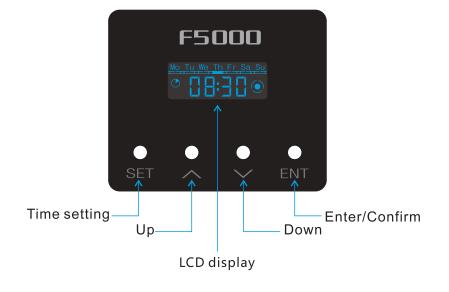


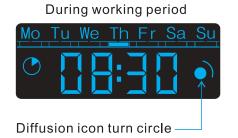
Connecting the power, when the indicator turns green, equipment starts to work.



#### **SETTING PANEL**

The screen lights off and the machine will be locked in about 20 seconds if no operation, Button SET, the screen will automatically unlock.



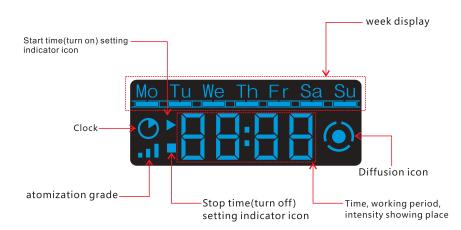




#### LOCAL TIME & DAY SETTING

Local time setting

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



Diffusion day and diffusion time setting

- 1) Touch button SET hear"beep" sound, the LCD display shows to choose the diffusion day (thes ystem is provided with 3 choices: Monday to Friday; Monday to Saturday; Monday to Sunday);
- 2) Touch button SET the display shows goes into the first working period setting;
- 3) Touch button SET again, the display shows then touch , the time number is blinking, then we can start touching to set either hour or minutes and touching to set the start time(turn on), press ENT to confirm the setting.
- 4) Touch button SET, the display shows touch with the time number is blinking, then we can start touching to set either hour or minutes and touching to set the stop time (turn off), press ENT to confirm the setting.
- 5) The diffuser has 5 sets of programming (working period) that allows you to adjust the operating hours of the unit according you need, the setting way is same as first set working period.



During the working period, we can touch  $\sim$  or  $\sim$  to check the fragrance intensity, and touch  $\sim$  to increase the intensity, touch  $\sim$  to decrease the intensity, final touch button ENT to save the setting and exit.

## F5000 Essential oil consumption

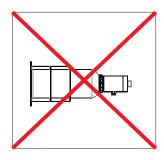
Gear	Atomization amount 1h/g	Atomization gear time ratio Unit(Second)	Gear	Atomization amount 1h/g	Atomization gear time ratio Unit(Second)
1	0.5	10-200	11	5.5	110-100
2	1	20-190	12	6	120-90
3	1.5	30-180	13	6.5	130-80
4	2	40-170	14	7	140-70
5	2.5	50-160	15	7.5	150-60
6	3	60-150	16	8	160-50
7	3.5	70-140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

#### **EQUIPMENT CLEANING**



Touch button ENT (about 3 seconds) till comes a lasting "beep" noise, can restore factory settings. (factory settings: Local day--Sunday, local time: 12:00; Working day--Monday to Sunday; Working period--7am to 9pm, only one set working period.)

#### **CARE INSTRUCTION**



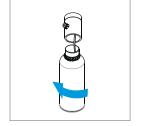


After connect the essential oil bottle into the atomization head, do not tilt or lay down the oil bottle, so as to avoid oil leakage, affecting the normal use, and cause unnecessary waste.

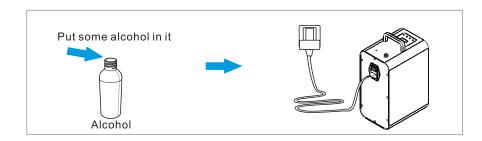
Every time when make a replacement of fragrance or after some time operations, the fragrances smoke come out from the nebulizer are less than before, we need to do a cleaning and maintenance.

## Cleaning steps:

Carefully open the equipment 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 equipment, and then turn on the equipment let it work for 5-10 minutes.



- After cleaning, turn off the equipment.
- Take out the fragrance bottle again, and make a replacement of fragrance that you like, finally install on the machine carefully.

### COMMON FAULTS AND EXCLUSION

FAULTS	SOLITION
Not diffusion aroma.	Check the unit is turned on.If the pump doesn't work, replace the pump.
Small amount of fragrance coming out.	Atomizing head is clogged, run alcohol through the unit for cleaning.Air pump is weak, replace a new air pump.
Spray Liquid	The unit is tilted; atomizing core is damaged, need to replace a new one. Note: That residue may occur around the head of the nebulizer.
Oil spilled at the bottom the of diffuser	Bottle is loose, tighten the bottle.
Abnormal pump sound	Pump is loose, replace pump.