折叠小册

烟雾报警器

CSSK0021

使用说明书

烟雾报警器连接到主机直接监测周围环 境的烟雾状态, 当环境烟雾状态大于设定值 时发出告警。

(1) 特性:

- 工作电压: 9V DC:
- 工作电流: 静能电流小于10uA, 工作电 流在20-5mA之间:
- 烟雾灵敏度:符合UL的217号标准;
- 工作温度: 0℃-50℃;
- 气体界面温度: 10%-90%;
- 蜂鸣器声量能级: 10英尺处为85分贝;
- 用户如果需要改动连接线, 可与我司联 系定制连接线长度(最长5m)。

(2) 安装方式:

- 选择一个合适的安装区域,安装于顶棚 或墙上等较高的地方(建议不在温度过 高或高风速区域安装);
- 依照安装支架的孔在顶棚上或墙上划两 个孔位, 然后再钻两个孔;
- 在两个孔中塞入两颗塑料腰钉, 然后将 安装支架的背面紧贴墙面:
- 塞入并紧固安装螺钉直至安装支架彻底 牢固为止;
- 本烟雾报警器是一种密闭型装置并不允

许打开:

- 用烟雾报警器的背面靠到安装的位置口, 并顺时针转动,并确信这两个螺钉头已 给滑入腰形孔中:
- 再将RJ11水晶头接入主机Smoke接口上; - 按下测试按钮至少3秒钟测试探测器是否 正常工作。

(3) 工作、测试及维修的程序:

- 本探测器在安装好之后就已处于工作状 态之中,在此状态,其上面发光二极管 大约每分钟闪烁一次。当燃烧微粒被探 测到时, 本探测器会发出清脆响亮的脉 动报警讯直至空气重新平净为止;
- 按下并保持住测试按钮至少3秒钟,显示 屏内的灯开始闪烁,延迟几秒后(离子 式延迟) 一个清脆响亮量的脉动报警讯 号就会出,这意味着探测器真正工作, 在报警的同时,发光二极管快速闪烁, 也可以用把烟雾吹进探测腔中的方法来 测试探测器。(每星期做一次测试以得 证探测器的可靠工作)。

(4) 安装维护注意事项:

- 太接近门口、窗口、风扇等地方均会影 响报警器的灵敏度,因为这些地方一般

空气流通较快:

- 不可安装于高潮湿度的地点,如浴室, 顶楼或温度高于39℃或低于5℃。
- (5) 简易保养:
- 每隔6个月便清洁警报器一次以保持工作 效率良好, 先把电源关掉, 再用软毛刷 轻扫灰尘便可,再把电源启动。 若发现以下问题:
- 1)按了测试键但不发声
- 2) 烟雾测试但不发声
- 3)预备灯不再稳定闪烁 可尝试以下各项以作改善:
- 1) 检查电源是否正常运作
- 2)简单地清洁一下
- 3)可请电工彻底检查

如以上办法仍不能改善情况,请不 要尝试修理,若警报器在保养期内,请 连同购买日期证明(发票)一并退回本 公司。

备注: 非正常气温也许会导致误鸣,只 需令空气流通,警报声便待会停止:灰 尘亦会令警报器灵敏度减退,请根据简 易保养清洁方法以作改善。

(6) 烟雾报警器外形图:



注: 此烟雾报警器只和本公司产品匹配。

Smoke Sensor

CSSK0021

User Manual

The smoke sensor connects to the host device and directly monitors smoky statues. When it exceeds the limiting value, an alarm will be sent.

(1) Feature

- -Working voltage: 9V DC.
- -Working current: 20-5mA, static current <10uA
- -Smoke sensitivity: UL 217 standard
- -Working temperature: 0°C~50°C
- -Gas interface temperature: 10%-90%
- -Buzzer sound volume level: 10 feet to 85 dB -Cable: If the customer need change the cable, please contact us . The maximum length of customized cable can be 5 meters.

(2) Installation method

- -Please drill two holes on the roof or wall . corresponding to the mounting bracket.
- -Please punch a plastic expansion tube in each hole
- -Please tightly stick the mounting bracket on wall, corresponding to the two holes. Then punch a screw in each hole till the bracket is fixed.
- -Please connect the RJ11 connector to the Smoke interface on the host.

-Please push the test button 3 seconds at least to test whether the sensor is normal. -Choose a proper site to install, the roof, wall

- or other relatively high places . Such areas should be avoided where the temperature is too high, or the wind speed is too fast.
- -The smoke sensor is a sealed device and forbidden to open

(3) Operation . test

- -Since the smoke sensor was installed, it had been into operating state. In the state, the LED flashes every minute. When the flaming particles are detected, the sensor will send a ringing pulse alarm till the atmosphere is
- -Push the test button and hold 3 seconds, then the light will flash in the display. After a few seconds (ionization delay), a ringing pulse alarm will be sent, which means the sensor is normal. At the same time, the LED quickly flashes. It is also a good approach to blow smoke into the sensor. It's better to do the test every week

(4) Attention in installation

-It is easy to be affected near by the door . window and fan , because the air flows fast at these places.

-It is better to avoid too wet places, such as bathroom and rooftop. Those places should be also avoided where the temperature is higher than 39° C or lower than 5° C.

(5) Simple maintenance

- -Please clean the sensor every 6 months to keep it in a good state . Please turn it off at first, then gently clean with a soft brush, finally turn on again
- -If there are following problems:
- 1) push the button but no sound
- 2) smoke test but no sound
- 3) the light does not stably flash - vou can:
- 1) check whether the power is normal
- 2) simply clean it
- 3) ask electrician for help

If the above are all failed, please stop. If the sensor is still under warranty, please send it back with your receipt to our company.

Note: Abnormal temperature may cause a wrong buzzing . Please allow the air to circulate, the buzzing will stop. Dust can also reduce the sensitivity, please do the regular maintenance

(6) The appearance of product



Note: The smoke sensor can only match with our products