



## 点火器套件

573763 (AW060/AW100)

573764 (AW250/AW325)

Guardian 热表面点火加热器

可登录网站 [www.lbwhite.com](http://www.lbwhite.com) 在线查看使用说明

### 套件包含：

描述	数量
热表面点火器	1
固定架	1
硬件包	1
安装说明	1

### 所需工具：

- 标准螺丝刀或 1/4 英寸螺母起子

### 准备工作：

1. 断开加热器电源。
2. 关闭所有燃料供应阀。
3. 在加热器的燃气进口端打开检修门。

### 要求：

- 您必须阅读并理解全部说明内容。
- 您必须接受足够的培训并具备足够的经验方可安装本套件部件。
- 您必须对本取暖器进行正常运行测试，并将其安放在长期安全且能够正常使用的环境中。

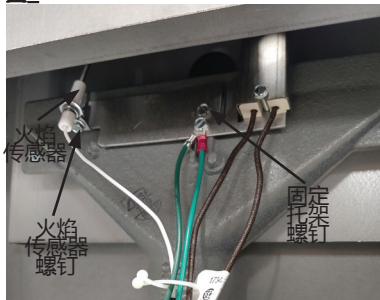
### 讨论：

采用本套件改进原始的热表面点火器（520748）。

## 安装：

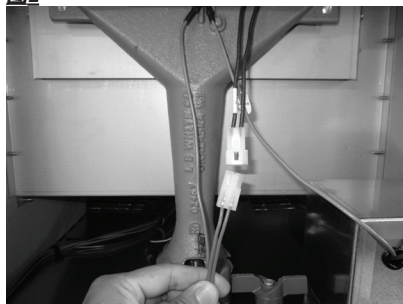
1. 从当前的固定架中卸下火焰传感器螺钉以及火焰传感器。  
见图1 Guardian 型所示。

图1



2. 如图2所示，从点火器断开红色线束。

图2



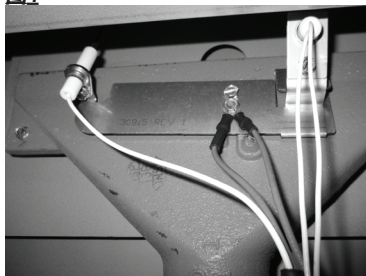
3. 丢掉原始的托架和点火器。
4. 将新点火器和之前卸下的火焰传感器用图3所示的螺钉安装到新的托架上。**注意：点火器和火焰杆需要装在托架舌片的下方。**

图3



5. 采用套件中的螺钉将点火器托架回燃烧架上。见图4。

图4



**完成：**

1. 采用线扣盘起并固定多余的线束。
2. 关闭并锁上检修门。
3. 重新接通加热器电源。
4. 打开所有燃料供应阀。
5. 启动加热器，使主燃烧器点火。检查运行是否正常。
6. 妥善保管该说明，以备后用。

**部件订购信息：**

如需替换点火器，订购部件编号为 573762。

## 服务

如果您需要更换部件或维修设备，请联系您的 L.B.White 经销商。您还可以致电 L.B.White 公司 608-783-5691 或发送电子邮件至 [customerservice@lbwhite.com](mailto:customerservice@lbwhite.com) 寻求协助。

致电时，请确保准备好您的供暖器款式型号及配置号。



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# INSTALLATION INSTRUCTIONS



## Igniter Kit

573763 (AW060/AW100)

573764 (AW250/AW325)

Guardian Hot Surface Ignition Heaters

View these instructions online at [www.lbwhite.com](http://www.lbwhite.com)

### Kit Contents:

DESCRIPTION	QTY.
Hot surface igniter	1
Mounting bracket	1
Hardware bag	1
Installation instructions	1

### Tools required:

- Standard screwdriver or ¼ in. nut driver

### Initial Preparation:

1. Disconnect the heater from its electrical supply.
2. Close all fuel supply valves to the heater.
3. Open the access door at the gas inlet end of the heater.

### Requirements:

- You must be able to read and understand these instructions.
- You must have sufficient training and experience to install the kit's components.
- You must be able to test the heater for proper operation and place the heater in a continuing safe and normal operating condition.

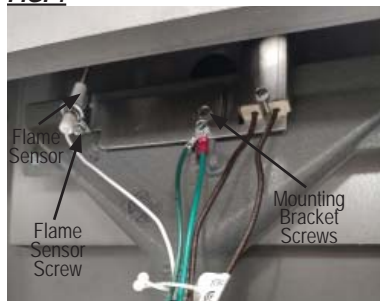
### Discussion:

Use this kit to retrofit the original hot surface igniter (520748).

**Installation:**

1. Remove the flame sensor screw and flame sensor from the existing mounting bracket.  
See Fig. 1, Guardian 250 model shown.

**FIG. 1**



2. Disconnect the red harness wire from the igniter as shown in Fig. 2.

**FIG. 2**



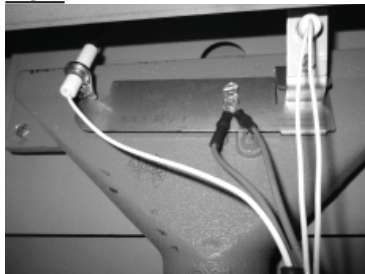
3. Discard the original bracket and igniter.
4. Attach the new igniter and the previously removed flame sensor to the new bracket with screws provided as shown in Fig. 3. **NOTE: the igniter and flame rod are installed beneath the bracket's tab.**

**FIG. 3**



5. Install the igniter bracket back on the burner casting, using screws in kit. See Fig. 4.

**FIG. 4**



**Completion:**

1. Coil up and secure any excess wire using the purse lock clips.
2. Close and latch the access door.
3. Reconnect the heater to its electrical supply.
4. Open all fuel supply valves to the heater.
5. Start the heater so main burner ignites. Check for proper operation.
6. Keep this instruction for future use.

**Parts Ordering Information:**

Order part number 573762 if a replacement igniter is required.

## Service

Contact your local L.B. White dealer for replacement parts and service. You may also call the L.B. White Company, LLC at 608-783-5691, for assistance, or email us at [customerservice@lbwhite.com](mailto:customerservice@lbwhite.com).

Be sure that you have your heater model number and configuration number when calling.



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