



出厂时，开关阀和开关面板蓝牙未配对，请参照如下方法进行配对。

**开关面板与开关阀蓝牙配对方法：**

开关面板是蓝牙主设备，开关阀为蓝牙从设备。

1.当开关面板和开关阀没有配过对的情况下：

1)开关阀上电后，30秒内蓝牙会开始广播，超时会停止广播，如果开关阀蓝牙停止广播，长按黑色按钮2秒以上，会触发开关阀再次广播30秒。

2)开关面板上电后，绿灯每5秒闪烁一次，表示处于无连接状态。

3)当开关阀蓝牙处于广播的情况下，长按开关面板内侧底部按钮2秒以上，开关面板开始与开关阀配对，绿灯每0.5秒闪烁一次。

4)配对成功后，开关面板绿灯常亮3秒后进入正常工作状态，如果配对不成功，仍以0.5秒闪烁一次，30秒后超时结束配对状态回到绿灯每5秒闪烁一次的无连接状态。

2.当开关面板和开关阀曾经配过对的情况下：

1)开关阀上电后，30秒内蓝牙会开始广播，超时会停止广播，如果开关阀蓝牙停止广播，长按黑色按钮2秒以上，会触发开关阀再次广播30秒。

2)开关面板上电后，开关面板会自动重连接配过对的设备，30秒内如果没有连接上开关阀，开关面板会停止自动重连。

3)如果开关面板停止自动重连的情况下，短按开关面板内侧底部按钮0.5秒左右松开，开关面板开始自动重连从设备，绿灯每0.3秒闪烁一次。

4)连接成功后，绿灯停止每0.3秒闪烁一次进入正常工作状态。

3.配过对的开关面板和开关阀，仍然可以重新配对，配对时，只可以有一个从设备处于广播状态。

As factory defaults, the electronic valve and remote puck have not been paired. Please refer to the pairing method to connect.

**The Pairing Method of Remote Puck and Electronic Valve**

The remote puck is the Bluetooth master device, and the electronic valve is the Bluetooth slave device.

1. When the remote puck and electronic valve have not been paired:

1) After the electronic valve is power on, Bluetooth will start broadcasting within 30 seconds, and if it exceeds the time limit, it will stop broadcasting. If the electronic valve Bluetooth stops broadcasting, long press the black button for more than 2 seconds, it will broadcast again for 30 seconds.

2) After the remote puck is power on, the green light blinks once every 5 seconds, indicating that it is in a disconnected state.

3) When the electronic valve Bluetooth is in broadcast mode, long press the button at the bottom of the remote puck inside for more than 2 seconds, and the remote puck will start pairing with the electronic valve. The green light will blink once every 0.5 seconds.

4) After successful pairing, the green light on the remote puck will remain on for 3 seconds before it is in normal working mode. If fail to pair, it will still blink once every 0.5 seconds. After 30 seconds, the pairing state will expire and return to the disconnected state which the green light blinks once every 5 seconds.

2. When the remote puck and electronic valve have been paired:

1) After the electronic valve is power on, Bluetooth will start broadcasting within 30 seconds, and if it exceeds the time limit, it will stop broadcasting. If the electronic valve Bluetooth stops broadcasting, long press the black button for more than 2 seconds, it will broadcast again for 30 seconds.

2) After the remote puck is power on, it will reconnect automatically to the device that has been paired. If it is not connect to the electronic valve within 30 seconds, the remote puck will stop reconnecting automatically.

3) If the remote puck stops reconnecting automatically, short press the button at its inside bottom for about 0.5 seconds, and the remote puck will start reconnecting to the device automatically. The green light will blink once every 0.3 seconds.

4) After successful connection, the green light stops flashing once every 0.3 seconds to the normal working mode.

3. If the electronic valve and remote puck have been paired, it is still can re-pairing. When pairing, only one slave device can be in broadcast mode.

**有害物质统计表**

**Statistics of Contents of Toxic or Hazardous Substances or Elements**

| 部件名称<br>Part Name     | 有害物质<br>Toxic or Hazardous Substance or Elements |              |              |                                        |                                           |                                                   |
|-----------------------|--------------------------------------------------|--------------|--------------|----------------------------------------|-------------------------------------------|---------------------------------------------------|
|                       | 铅<br>Lead                                        | 汞<br>Mercury | 镉<br>Cadmium | 六价铬<br>Hexavalent Chromium<br>(Cr(VI)) | 多溴联苯<br>Polybrominated Biphenyls<br>(PBB) | 多溴二苯醚<br>Polybrominated Diphenyl Ethers<br>(PBDE) |
|                       | (Pb)                                             | (Hg)         | (Cd)         |                                        |                                           |                                                   |
| 免触开关面板<br>Remote Puck | ○                                                | ○            | ○            | ○                                      | ○                                         | ○                                                 |
| 电池<br>Battery         | ○                                                | ○            | ○            | ○                                      | ○                                         | ○                                                 |

○：表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572现行有效版本规定的限量要求以下。

×：表示有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572现行有效版本规定的限量要求。

注：本表格提供的信息是基于供应商提供的数据及科勒公司的检测结果。

本产品应用环保设计理念，在当前技术水平下，所有有害物质的使用已经控制到了最低程度，科勒公司会继续努力通过改善现有技术来减少这些物质的使用。

免触开关面板组件不含有害物质，可再生利用。

○：Indicates that the substance in the material composition is below the high limits of the current requirements in GB/T 26572.

×：Indicates that at least one of the homogeneous substance in the material composition is above the high limits of the current requirements in GB/T 26572.

Note: the information provided is based on the supplier data and Kohler inspection results. The product is designed not to hurt the environment. Under current technology, all hazardous materials have been used in the smallest amounts possible. Kohler will strive to reduce the use of these hazardous materials used in this product.

Remote puck does not contain hazardous substance and can be recycled.