Comfort Zone CZ6C Switch Replacement

Replace the switch on your Comfort Zone CZ6C if you have trouble turning it on or switching speeds.

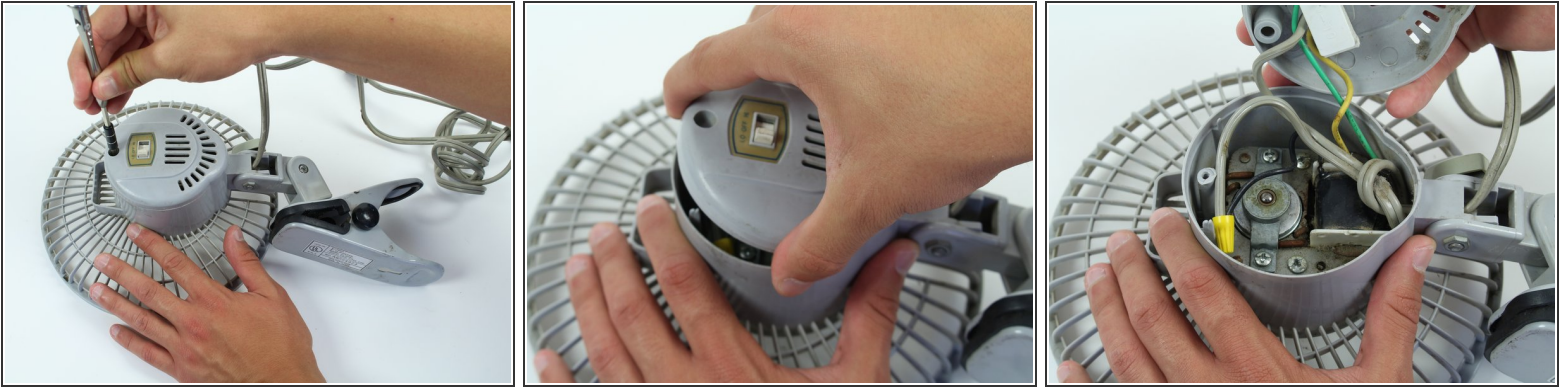Written By: James Abundis

INTRODUCTION

Learn how to effectively replace the switch of your Comfort Zone CZ6C

🔧 TOOLS:

- Soldering Workstation (1)
- Phillips #0 Screwdriver (1)
- Flush Wire Cutters (1)
- Lightweight Wire Strippers (1)
- Desoldering Braid (1)
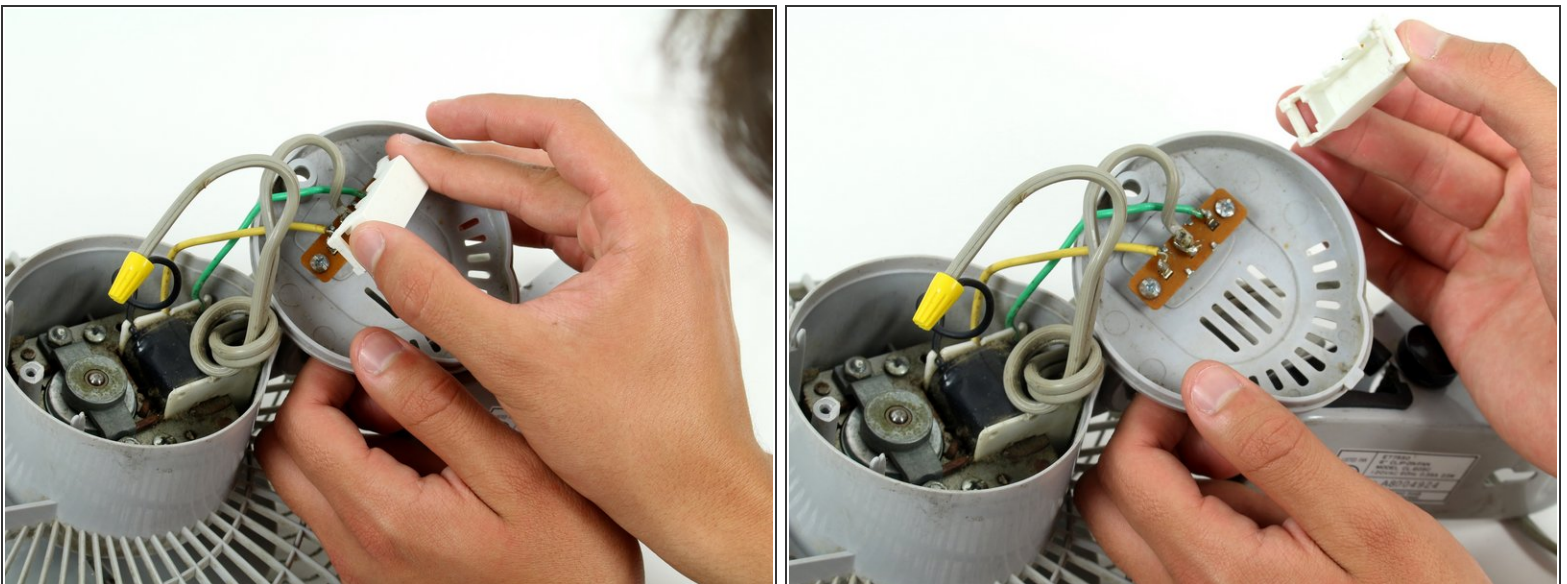
Step 1 — Switch

⚠️ Make sure to unplug the Comfort Zone CZ6C before cutting any wires.

ⓘ Before replacing your switch, learn how to solder using the How To Solder and Desolder Connections Guide.
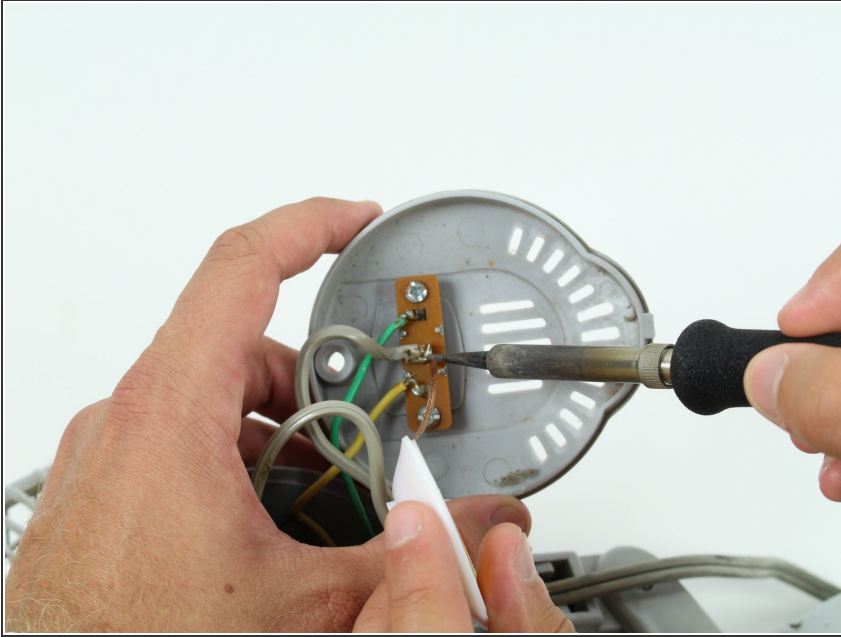
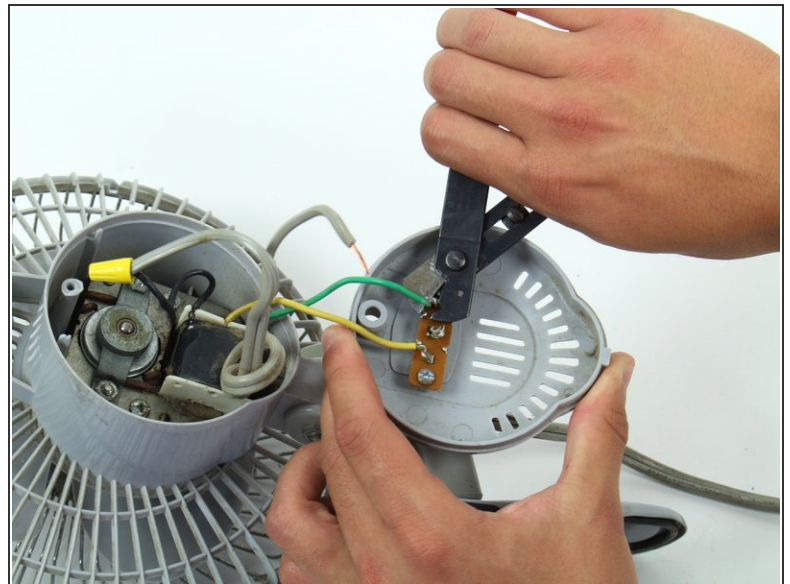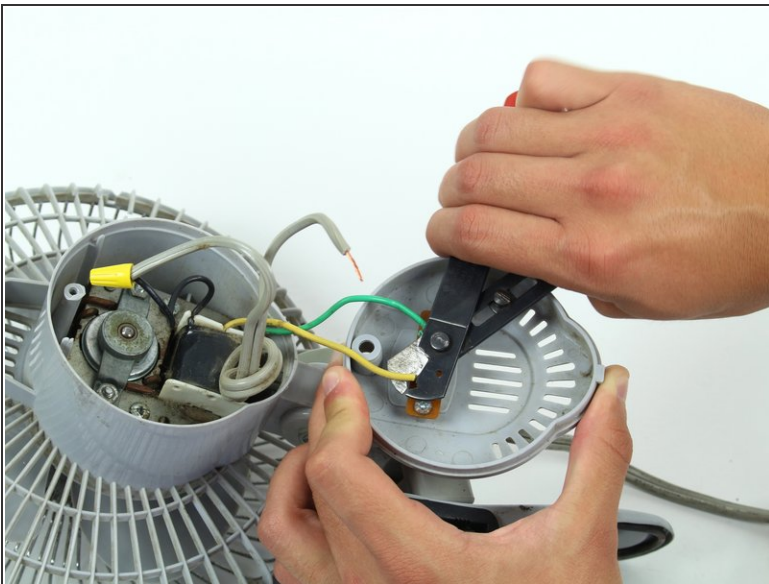- Start with the fan on its back. Unscrew the back panel to expose the internal wiring.

Step 2

- Remove the plastic cover on the switch by pulling it apart from the the back panel.

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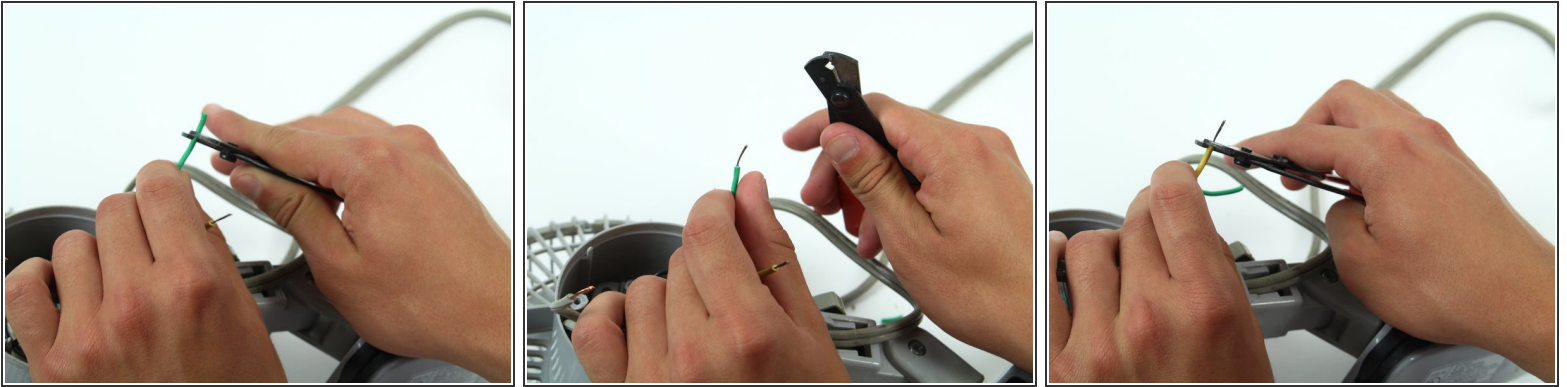© iFixit — CC BY-NC-SA | www.iFixit.com | Page 3 of 6

Step 3

⚠ Use the soldering iron with caution. Don't touch the tip of the soldering iron to avoid the risk of injury.

ⓘ This step can be made easier with the help of a partner to hold the wiring while you desolder the connection.

● Disconnect the gray power wire from the switch by desoldering the connection.
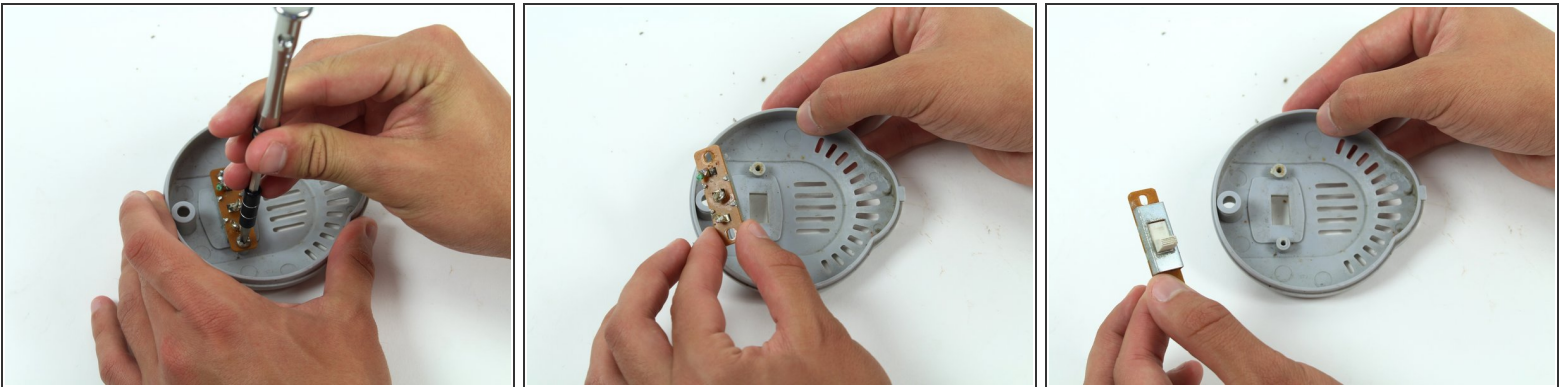
Step 4

● Cut the green and yellow wire as close to the switch connection as possible.

Step 5

- Strip the green and yellow wire about two centimeters from where it was just cut.

Step 6

- Unscrew the switch from the back panel and remove it.

Step 7

- After replacing the switch, resolder the gray power cord, the green wire, and the yellow wire.

To reassemble your device, follow these instructions in reverse order.

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