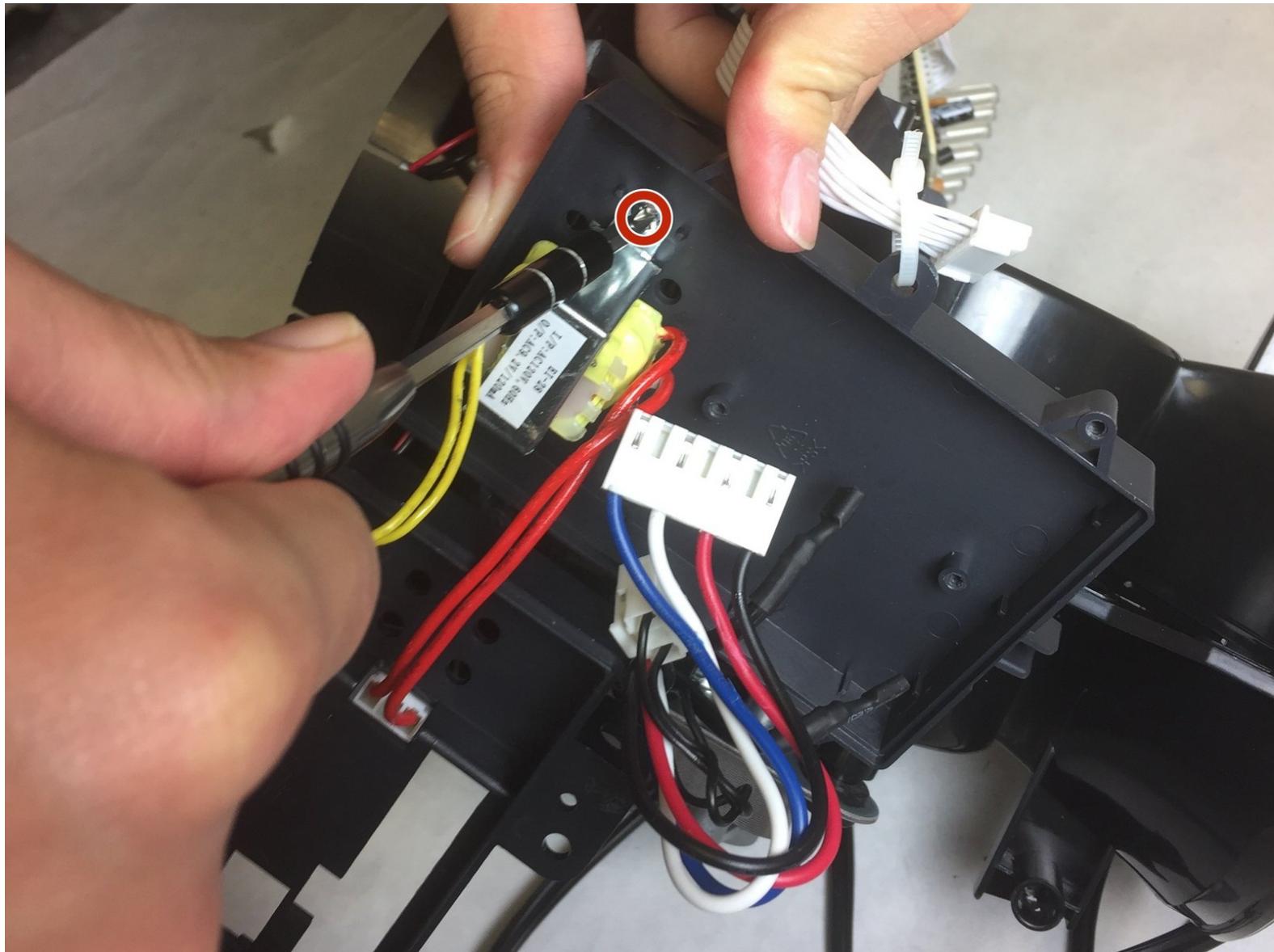




# Bionaire BAP 600 Transformer Replacement

Bionaire BAP 600 Transformer Replacement

Written By: Alexander Tarancon



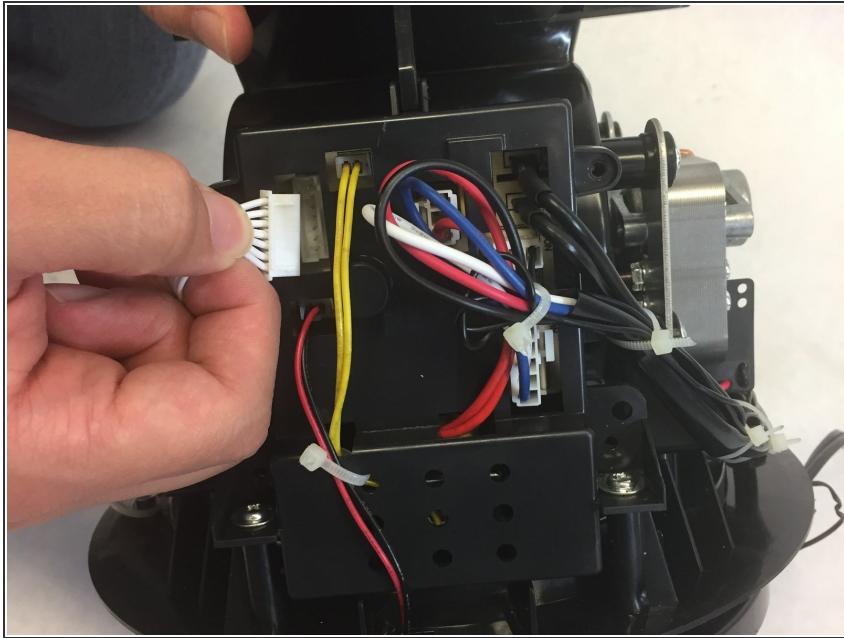
# INTRODUCTION

## Bionaire BAP 600 Transformer Replacement

### TOOLS:

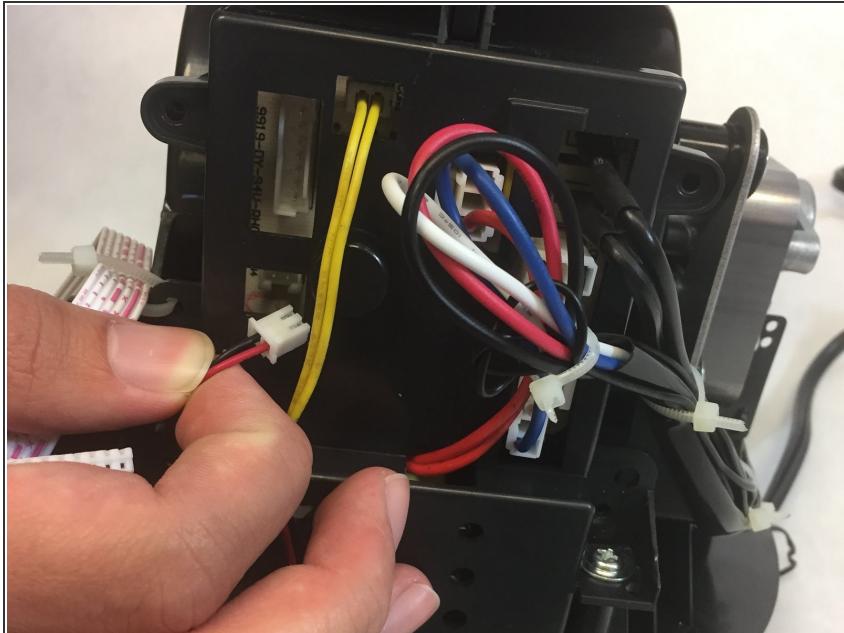
- Phillips #0 Screwdriver (1)

## Step 1 — Control Board



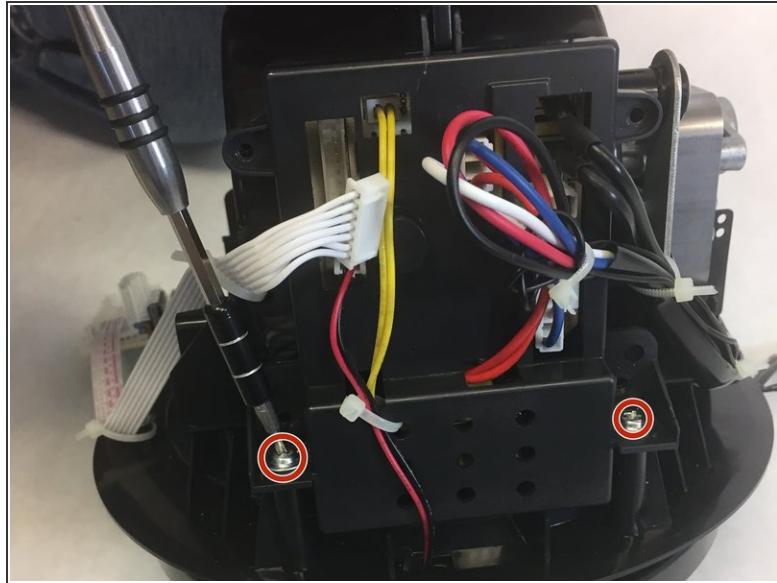
- Unplug 7 pin connector

## Step 2



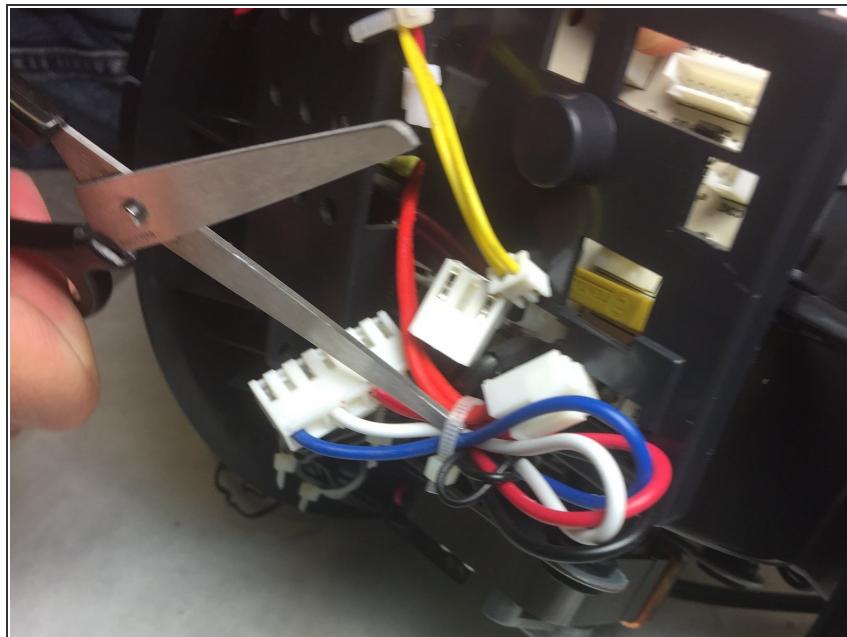
- Unplug 2 pin wires which connects the front LED's.

## Step 3



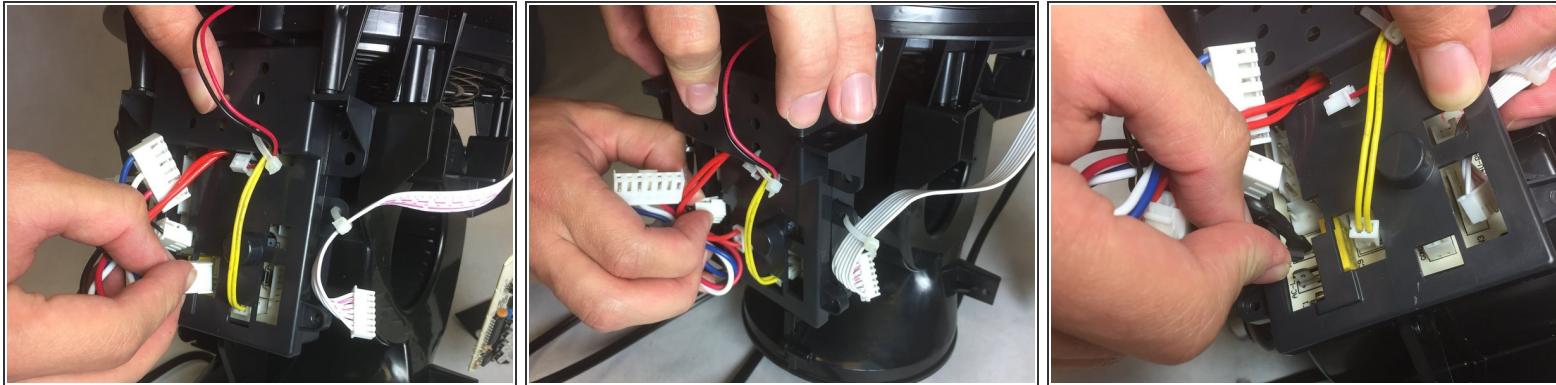
- Remove two screws

## Step 4



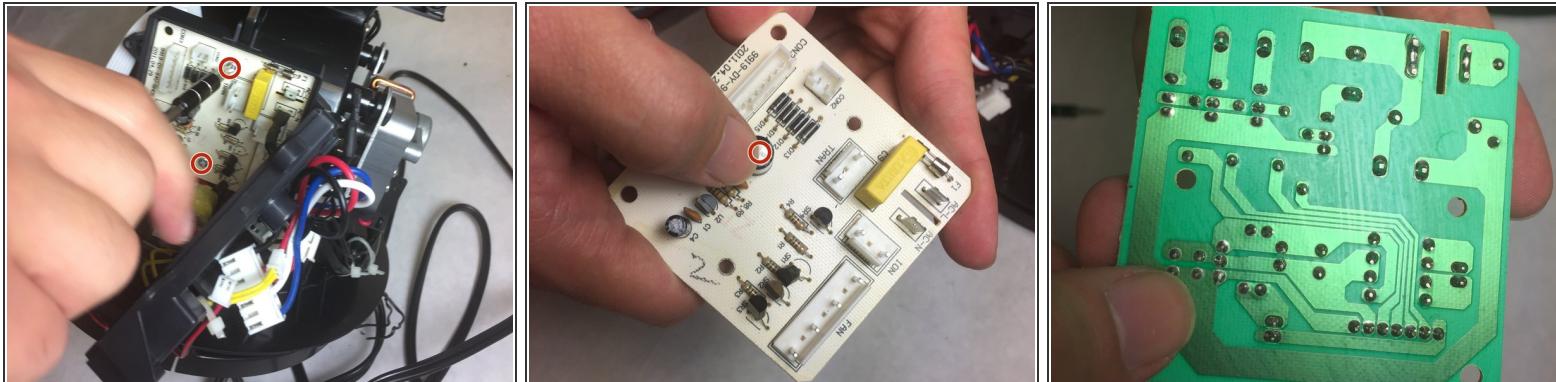
- Unplug pins
- Use scissors to cut zip ties

## Step 5



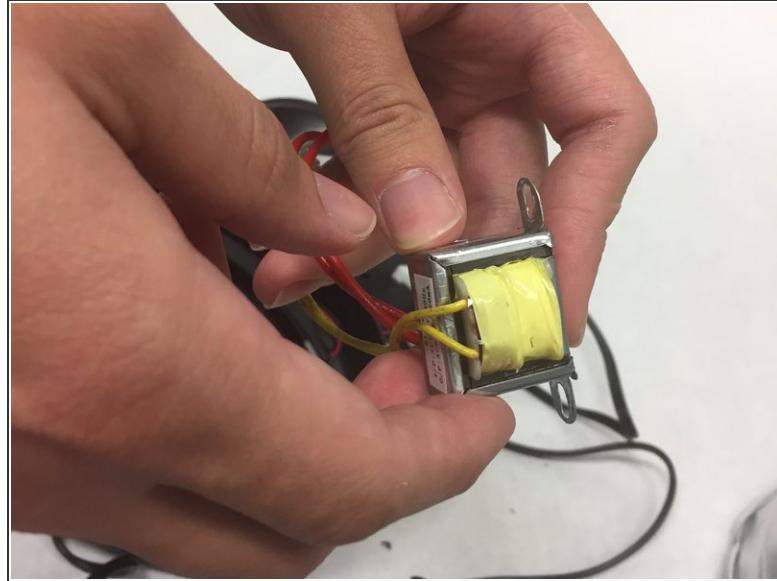
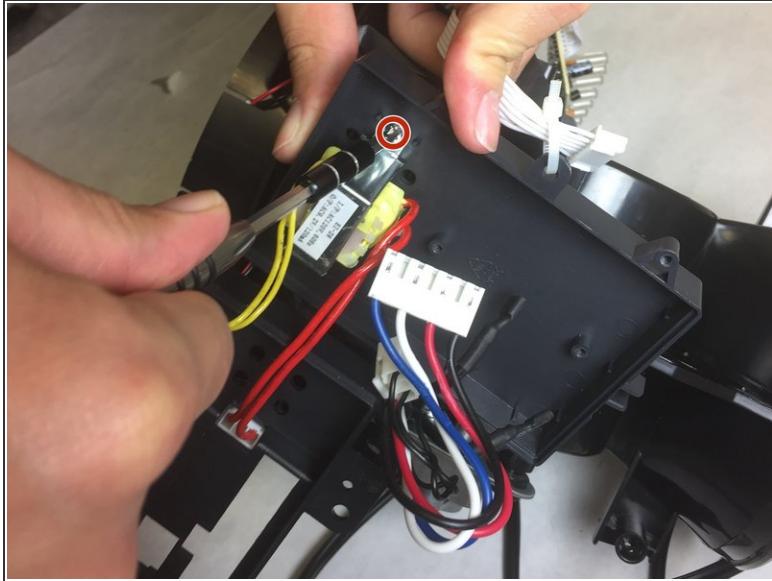
- Unplug rest of pin connections
- Remove Neutral and Hot wires
- They are the two black wires
- Pull them out

## Step 6



- Unscrew two screws
- Inspect capacitor for any bulges ( if it has a bulge , it means it is need to be replaced)
- Check for burnt solder in the back of circuit board

## Step 7 — Transformer



- Use screwdriver to remove screws

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