

Air Fury



Air Fury C1 High Speed Hand Dryer

L-89

Installation guide

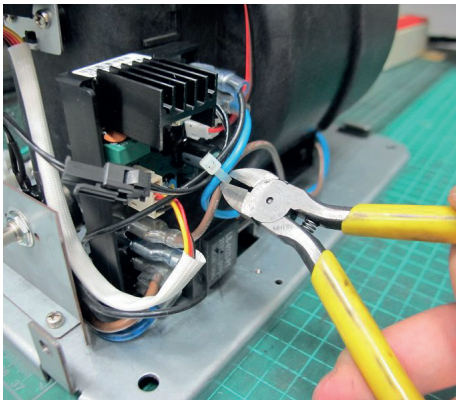
Replacement of PCB

(Non ErP to ErP version)

Tools required



Step 1



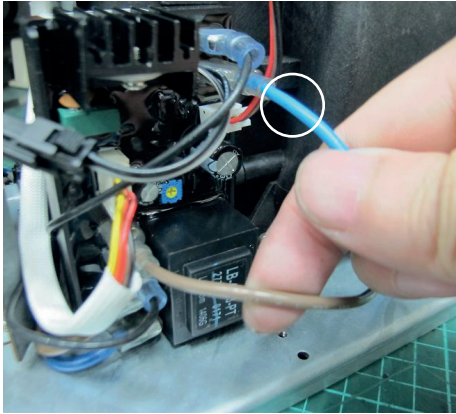
1. Cut the cable tie

Installation guide

Replacement of PCB

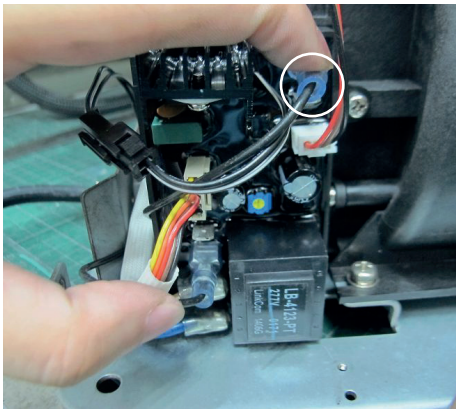
(Non ErP to ErP version)

Step 2



1. Unplug the motor terminals

Step 3



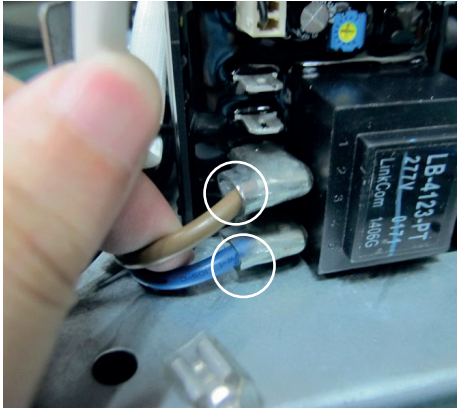
1. Unplug the heating terminal

Installation guide

Replacement of PCB

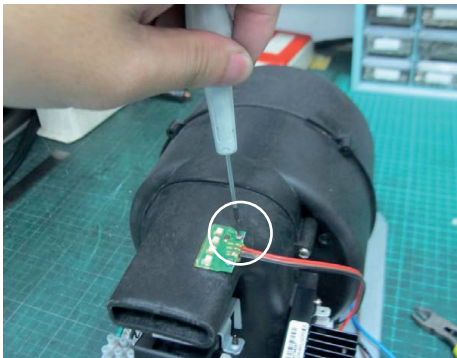
(Non ErP to ErP version)

Step 4



1. Unplug the power terminal

Step 5



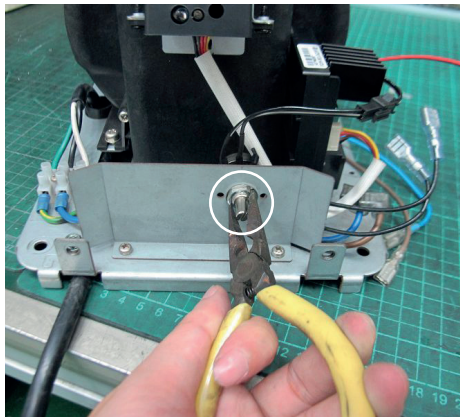
1. Loosen the LED fixing screws
(Retain the screws)

Installation guide

Replacement of PCB

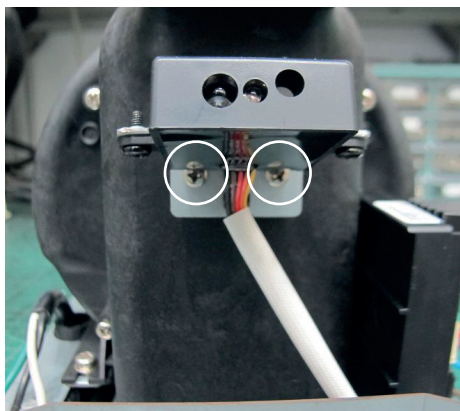
(Non ErP to ErP version)

Step 6



1. Loosen and remove the speed controller retaining nut.

Step 7



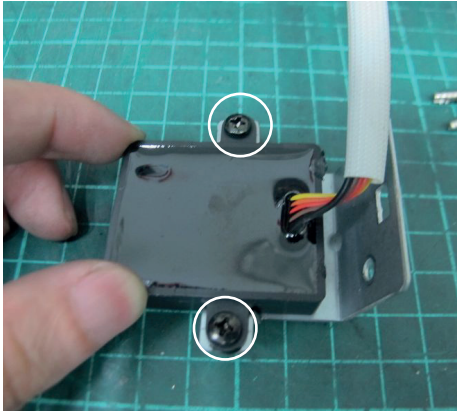
1. Remove the screws from the sensor fixing plate.
(Retain the screws)

Installation guide

Replacement of PCB

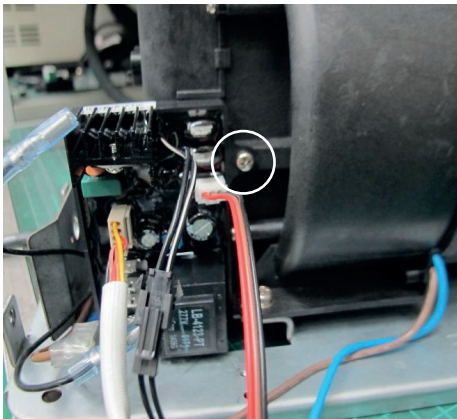
(Non ErP to ErP version)

Step 8



1. Loosen the sensor fixing plate
(Retain the screws)

Step 9



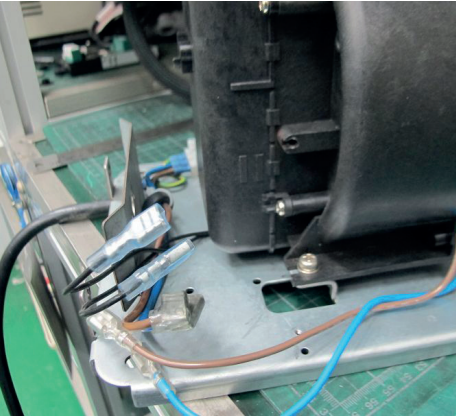
1. Remove the timer after the fixing screws are
loosened. (Retain the screws)

Installation guide

Replacement of PCB

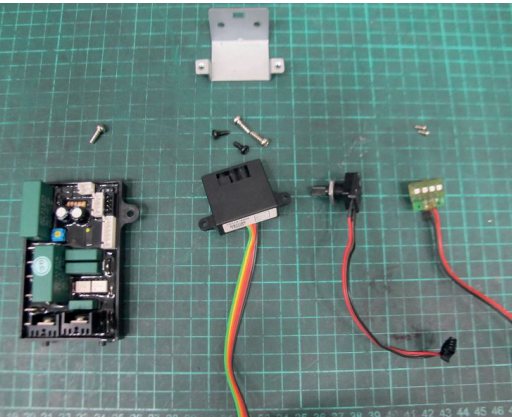
(Non ErP to ErP version)

Step 10



1. The dryer will look like the picture below after all the parts are removed.

Below are the parts (ErP version) needed for replacement process.



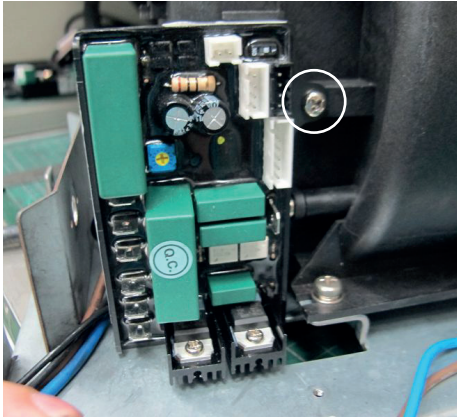
L409497	PCB - Series 4
L404802	Sensor - 6 wire connector
L010005	Speed controller
L010016	LED

Installation guide

Replacement of PCB

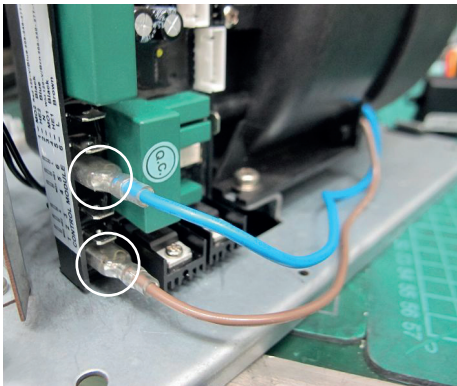
(Non ErP to ErP version)

Step 11



1. Install the Timer (ErP version) with fixing screws.

Step 12



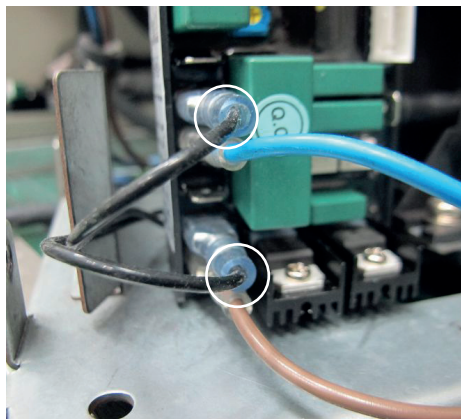
1. Plug in the motor terminal.

Installation guide

Replacement of PCB

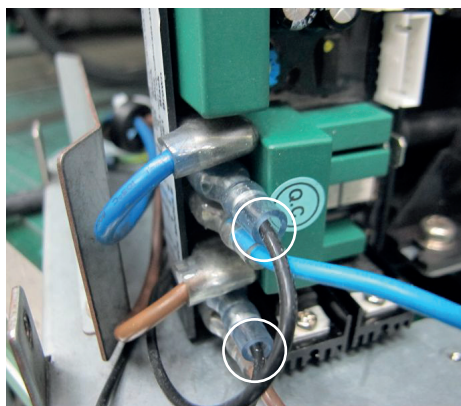
(Non ErP to ErP version)

Step 13



1. Plug in the heating element terminal.

Step 14



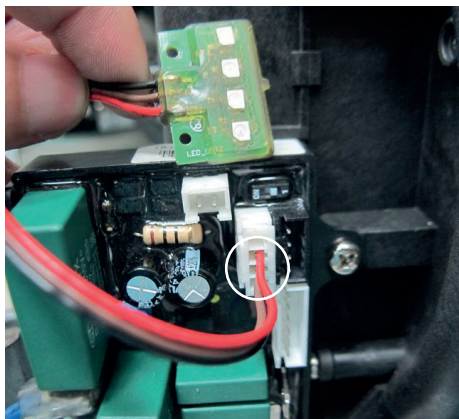
1. Plug in the power terminal.

Installation guide

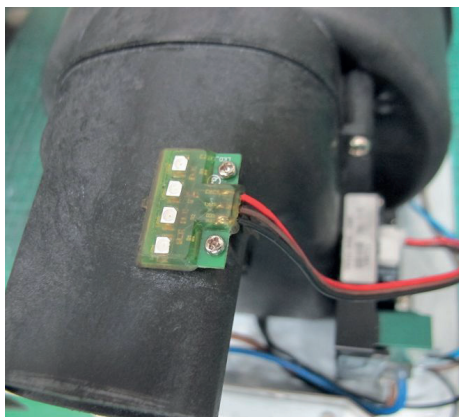
Replacement of PCB

(Non ErP to ErP version)

Step 15



1. Plug in the LED terminal and fix it with screws.

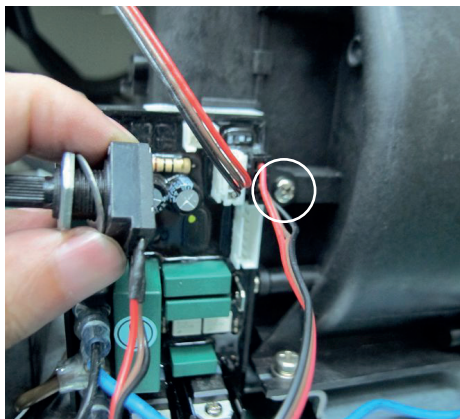


Installation guide

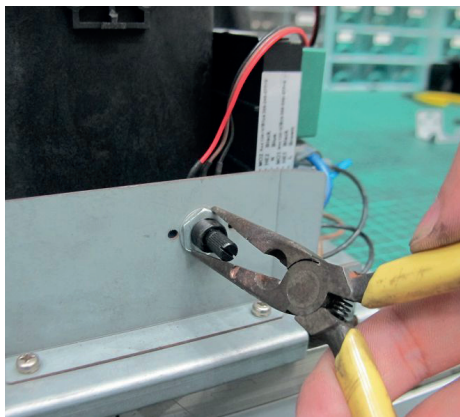
Replacement of PCB

(Non ErP to ErP version)

Step 16



1. Reconnect the motor speed controller cable, loosen the fixing nut and insert the speed controller through the mounting plate and tighten the fixing nut as pictured.

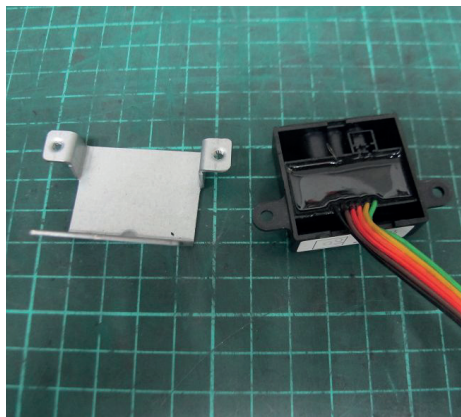


Installation guide

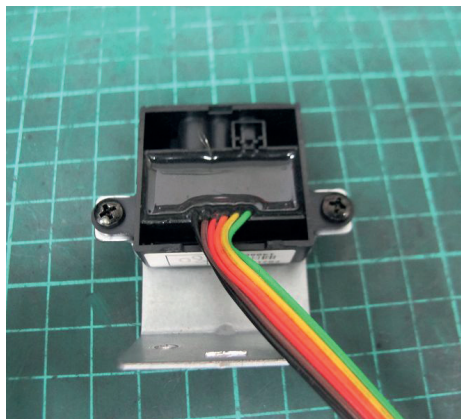
Replacement of PCB

(Non ErP to ErP version)

Step 17



1. Assemble the sensor unit on the fixing plate.

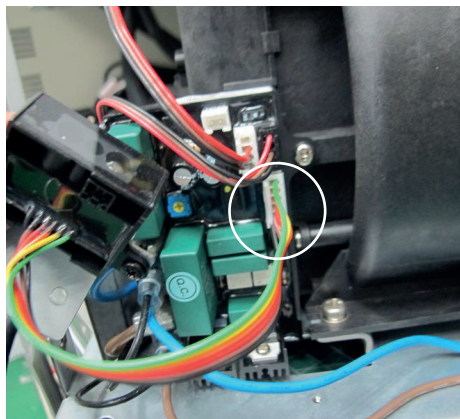


Installation guide

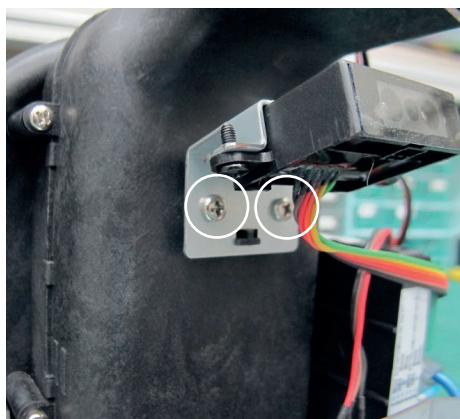
Replacement of PCB

(Non ErP to ErP version)

Step 18



1. Plug in the sensor terminal, fix the sensor unit back to its original location with screws.

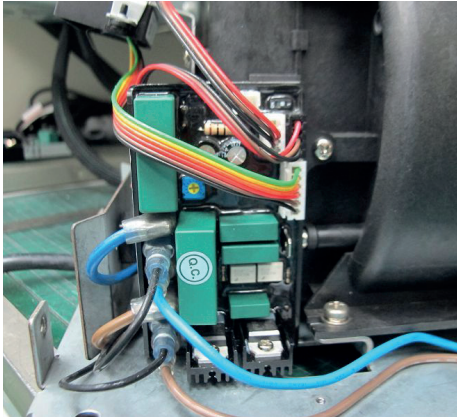


Installation guide

Replacement of PCB

(Non ErP to ErP version)

Step 19



1. After the replacement process, check the wires.

