"14" - Over temperature of controller

Error code	Cause	Result
14	The protection temperature inside the controller has reached its maximum protection value.	The display shows the error code 14 and the motor cannot work.

# **Component Description**

The controller temperature sensor is used to detect the temperature inside the controller.

### **Component Location**

The controller temperature sensor is installed in the controller.

## **Conditions for Running the Diagnostics**

After the system is turned on, the diagnosis runs continuously.

#### **Error Phenomenon**

The display shows the error code 14 and the motor cannot work.

## **Conditions for Clearing the Error Code**

After the diagnosis runs and passes, the system works normally.

## **Troubleshooting**

Step 1 Turn off the system, allow the pedelec to cool down and restart the system.

Specification	Solution
System returns to normal.	Go to step 2.
System doesn't return to normal after the pedelec cool down.	Replace the motor.

Step 2 Clear the error code

Conditions: Connect all components, Turn on the system.

Specification	Solution
Error code 14 is inactive.	Repair complete.
Error code 14 is active.	Return to the step 1 or contact BAFANG if all steps have been completed and checked again.