



Oven switches off prematurely

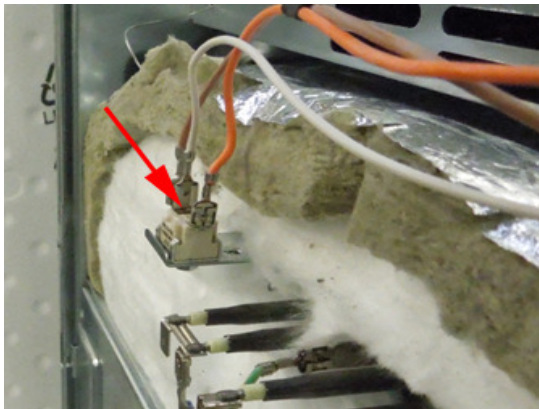
DESCRIPTION:

In some cases safety thermostat intervenes prematurely which results in oven switching off during cooking. This is caused by incorrect part used in production or by incorrect insulation in the mounting area

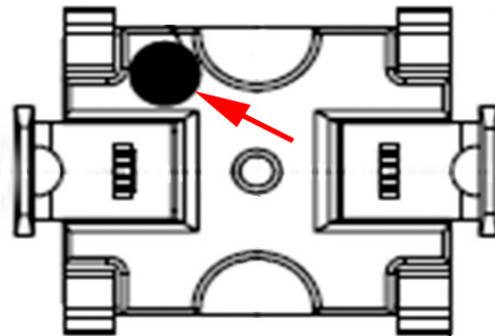
SOLUTION:

To correct this situation two possible causes have to be inspected:

1. Verify that the thermostat in the appliance is correct by checking colour markings. Correct part should have a black dot on the top (between connection spades)



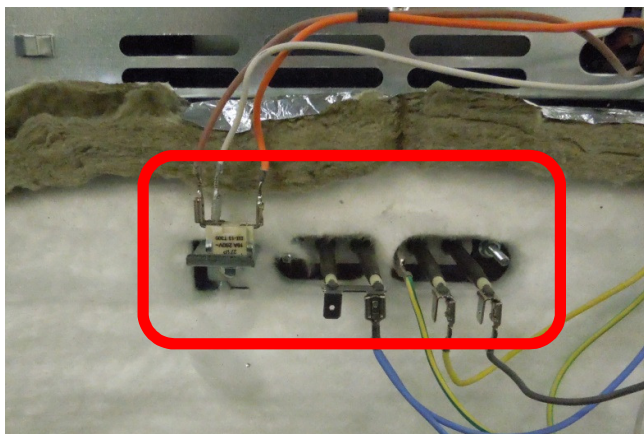
1.1. General placement overview



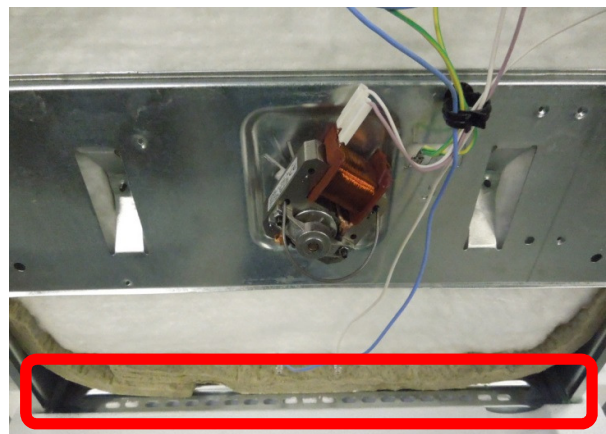
1.2. Position of black dot

In case of wrong part it is necessary to replace it with **8071955010**

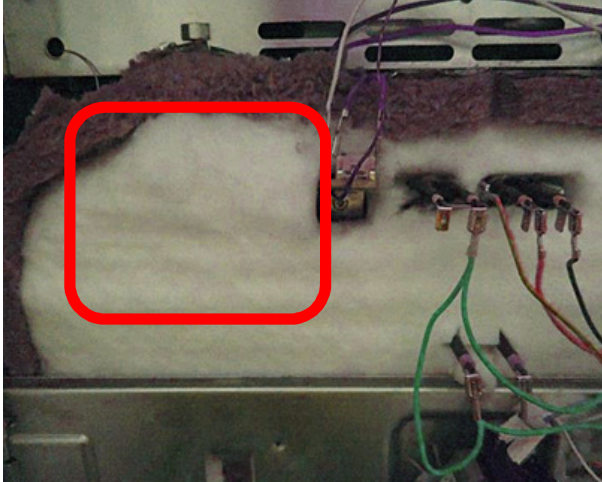
2. Inspect if thermal insulation on back panel is laid correctly. Pay special attention to area around thermostat mounting point. Check if insulation is pressed firmly to cavity and that it is not damaged. Verify I fit does not cover the lower ventilation holes.



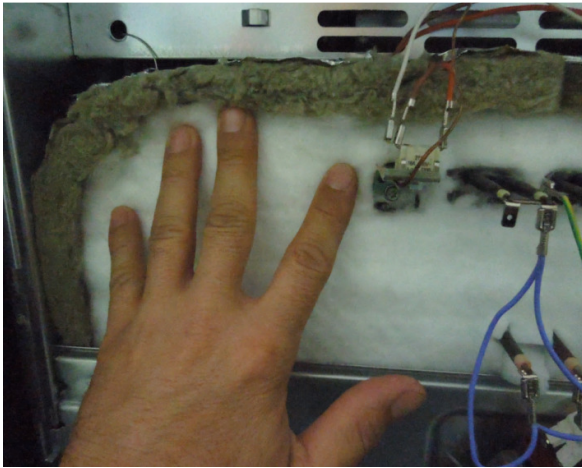
2.1. Thermostat area



2.2. Lower ventilation holes



2.3. Example of incorrect insulation fitting – large distance between the insulation and cavity may influence thermostat operation



2.4. In such cases it is necessary to compact insulation in the area by hand.

2.5. Correctly laid out insulation

MODELS INVOLVED:

This issue may occur in all ovens from Sputnik range

REVISION:

Revision	Date	Description	Author	Approved by - on
00	05/2014	Document Creation	Marcin Kobiałka	Mirko Capacci 2014-05-28