

Check procedure of opening device and door alignments

INTRODUCTION

It has been noticed on the first productions of the new compact microwave ovens range manufactured in the factory of Teka Portugal that it may happen that some problems with the door micro switches holder and with the door alignment can occur. These problems are debt to the wrong fixing position of the holder that finally causes that, even when the door is closed, the switches are not pressed and, obviously, the appliance does not work and to strong movements during transport.

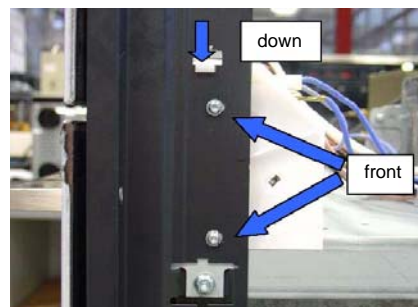
The models involved in this issue are MW-32 BIS, MW-32 BIT and MC-32 BIS.

PROCEDURE

Opening device

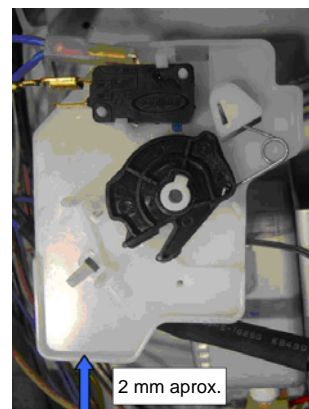
For the opening system work properly, there are some cares that we should have when we are performing a repair. There are two significant aspects for there correct working.

1. Interlock box positioning (right and left) - it should be totally leaned to the components bracket in the inferior reference and totally leaned to the front of the oven (Codes 93163026 -Right Interlock box 93163027 - Left interlock box).
2. The original boxes in black colour were substituted by a new redesigned ones with the same code and in white colour for a better fitting.



Note!

It has been noticed that sometimes, using the new redesigned holders the problem appears after some uses or after a long cooking with the grill element working. It is due to the expansion of the metallic shield of the oven that presses on the switches holder and makes it loosing the position. In that case, it is necessary the reduction on the lower side, in contact with the upper shield of the oven body, sanding or cutting and making it 2 mm aprox. shorter



Door positioning

It should be parallel and uniform with the control panel the distance between them should be approximately of 7 mm

7 mm

In order to avoid problems with alignments during transport, the factory has fixed the door to the body with an adhesive tape that protects the appliance from strong vibrations or hits.



With the door applied in the oven is possible to make the door adjustment. This is made unscrewing the hinge support (Code 93163088) to leave the door released. After that, adjust the door with the panel leaving 7 mm between them and fix the screws again.

