4.9 Repairing a Fault

FAULT	DESCRIPTION	WHAT TO DO
F01*	Temperature sensor in short circuit.	1. Substitute the temperature probe if its electrical resistance when empty is next at 0^{Ω}. 2. Substitute the electronic card (first the display one then the power one if the fault persists) re-using the previously substituted probe. After every operation execute procedure "A" to verify the positive outcome.
F02*	Temperature sensor disconnected or open circuit.	1. Check that the temperature probe is correctly connected to the terminals J9 and J10. 2. Substitute the temperature probe if its electrical resistance when empty exceeds 2 kW. 3. Substitute the electronic card (first the display one then the power one if the fault persists) re-using the previously substituted probe. After every operation execute procedure "A" to verify the positive outcome.
F03*	Probe of surrounding temperature card of power in short circuit.	1. Substitute the electronic card (first the display one then the power one if the fault persists).
F04*	Probe of surrounding temperature card of power in open circuit.	1. Substitute the electronic card (first the display one then the power one if the fault persists).
F05*	Surrounding temperature too high (>75°C).	1. Verify that the cooling fan is well connected. 2. Try any cooking function and verify that, after a few moments of waiting, the cooling fan comes on at the speed** indicated in the reported tables in the paragraph "Cooking Functions". 3. Verify that the oven's probe is well fitted in the back and at the terminals J9 and J10 present on the power card. 4. Substitute the electronic card (first the display one then the power one if the fault persists). 5. Substitute the oven's probe.