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## How to clear f10 code on frigidaire oven

Questions about this repair F10 Frigidaire oven we have a Frigidaire oven that is separate from our glass cooker. Our oven shows the FT in error code every time my wife cooks something. I can turn off the breaker in the oven and cut it back and clear the error. I Google searched it and watched some YouTube videos and I pull the front out of the oven to reveal the back of the circuit board control board. I ohmed the wires on the temperature sensor at the back of the harness circumference panel, because when I pulled the temperature probe out of the oven and disconnected it, I don't have enough small needles on my voltmeter to stick to the holes in the temperature sensor connector of the harness. So I can't just pick a temp probe. Can you tell me what temp sensor would cost model #FEB30S5DCC Ser #NF62028311 Thanks for your help Vince Hello Vince, temperature sensor part number for model #FEB30S5DCC is part #: 316217002. It runs around 10 p.m. for the new one. You can order this from the links below: Click here to order the Frigidaire temperature sensor model #FGF366EQC Control Board What is the number of replacement control panels I need for my Frigidaire Model #FGF366EQC Thank you control board that you must order for frigidaire range model FGF366EQC is linked below. Click here for part &amp; order information F10 790.92803016 got the F10 error code, check the sensor probe 1100 ohms, so the replaced oven control board will still get the error code Ohm guidance from the motherboard to the sensor and make sure it has continuity (closed circuit) if it's good to check the connectors at both ends to make sure it's connected well. If so, and you're sure you have 1,100 ohms or close in the temp room on the sensor, you have a faulty control board, wherever you have it. Replacement of wiring Hi, I experienced f10 code errors and I would like to replace the wiring. Where can I buy new wiring connecting to the resistance control sensor? Thank you in advance for your help. Yours sincerely, Nathalie Morin I will need a full model number range to give you this information. Just post a new question, including the full model number, thanks. Replacing the Line Frigidaire Model FFE3054TSE Hi, where can I buy a new wire connecting the resistance temperature sensor? Thank you for your help. Nathalie Morin Unfortunatley I could not find any information for the model number that you provided. Check this model number and give us the correct model number if it is not correct. If that's right, then I'm sorry I won't be able to help you with this question. They seem to need a new control board for the Frigidaire Range Model FES365EQB Model #FES365EQB, a glass top slide in the range/oven. Getting error code F10. Temperature probe and wiring check out ok. Can you provide the part number? Thanks. Control board you must order Range Model #FES365EQB can be ordered from Amazon at the link below: Click here to order the Frigidaire control board model #LGEF3045KFJ Looking for the control board part # for this control board model, you must order for this model can be ordered from Amazon at the link below: Click here to order the control board Looking for the right part # for the control board Can you please tell the correct control board part number for frigidaire model free permanent range # CFEF3048LSG Control board for frigidaire series model # CFEF3048LSG can be ordered from the links below: Click here to order the control board Need parts FRIGIDARE MODEL # FFGF3049LSD Getting error F10 not sensor Need part for the main motherboard Control Board for model FFGF3049LSD can be ordered from the Amazon link below : Click here to order the Frigidaire control panel model #: FFGF3047LSH Replaced temp sensor, but they don't have a way to check the circuitry. When it is turned on, the control panel just beeps and gives the F10 error code. Hello Ok, so if you have replaced the temperature sensor and still get the F10 error code on your Frigidaire FFGF3047LSH series there is no need for any other testing because we know from the elimination process that the motherboard is a problem. You must replace the main control in the range. You can order a dashboard for your model at the link below. I checked that it's the right board for your model. do I have to order an overlay even if the control board is a problem? Getting the F10 code in my gas range, replacing the new sensor probe, plugged back in, says 12:00 then about 2 min later returns to F10, so another ordering the oven control board, the part number says 316455520 rev 007, ES 100/105, but why do I have to order an overlay as well? The new control board does not come with an overlay, you may be able to remove the old overlay and reuse it, but sometimes you tear it when you try to remove it from the old board. ? 2 Responses from these members: I understand how inconvenient it is to have an error code on your gas range because it will keep it from starting properly. While you are waiting for an expert's answer, I have been able to find a link to provide you with more information about your problem. I hope my link is useful. Disconnect the range or turn off the breaker to completely disconnect the power from the range for 5 minutes. If you do not have damage to the oven temperature sensor or electronic control board, this may restore the control board. If F10 returns, I recommend that you check the range with a technician to see if you have fire damage. Here's a link to the Sears Services website: Sears Home Services. If you want to diagnose and correct this failure yourself, you can disconnect the scope and check the tube temperature sensor probe using volt/ohmmeter. The figure below shows how to get to the temperature probe. If you do not see the mounting screws on the inner back wall of the oven, then you will need to remove the back panel (with the range disconnected) to access the sensor plug. He'll have purple wires to go for it. Measure the resistance of the sensor. At room temperature should measure almost 1100 ohms of resistance. It measures more than 2000 ohms, it will have to replace it. If the sensor is in order, reconnect it and pull out the top back panel to slide to the oven's electronic control board. Remove the purple wire plug from the control panel and measure the resistance through the sensor circumference. If the perimeter measures near 1100 ohms then the control board is poor and will need to be replaced. If there is resistance through the sensor circuit, if it is high, then harness conduction causes your F10. Disconnecting the plug is the most suspect component. Try cutting off the plug and connecting the wires with ceramic wire nuts. This can solve the problem of high durability in the sensor circuit. These tips can help you solve the F10 problem yourself. If you need further assistance, please reply with additional details and the full model number of your Kenmore 790 gas range. Want to get up-to-date information about new responses? this question