

I'm not a robot



I have a Belling double oven, model 151 - this one I think. The upper right (conventional) and bottom left (fan oven) have both stopped working. The right-hand one went first about three weeks ago, now the other has gone. The hob ignition/burners and grill/warming plate all still work fine but both ovens, their fans and their lights produce no power whatsoever. Over the last few days, something has been tripping the RCD breaker in the house and I'm pretty sure it's the oven that's responsible. I have reset the clock and ensured the timer is off but don't really know where to look after that. The temperature knobs are quite loose (they can be pulled off) though also tight to turn, not sure whether that has any bearing on the problem, or could it be heating elements... but for both parts to go at more or less the same time, is that normal...? Power is switched off >>> Check whether there is power supplied. Also check that other kitchen appliances are working. Oven temperature control is incorrectly set / Oven door has been left open >>>Check that the oven temperature control knob is set correctly. Lamp has failed >>>Replace lamp according to the instructions.Electrical supply is disconnected or switched off >>>Make sure the electrical supply is switched on at the wall socket outlet. Oven shelves are incorrectly positioned >>>Check that the recommended temperatures and shelf positions are being used. Do not frequently open the door unless you are cooking things that need to be turned. If you open the door often, the interior temperature will be lower and this may affect the results of your cooking. There isforeign matter caught between the timer buttons >>>Remove the foreign matter and try again.Touch model: there is moisture on the control panel>>>Remove the moisture and try again.The key lock function is set >>>Check whether the key lock function is set. Oven shelves are vibrating >>>Check that the oven is level. Check that the shelves and any bake ware are not vibrating or in contact with the oven back panel. Not all of our appliances can be converted refer to Conversion Guide in your user manual for full details. Our appliance hinges can NOT be changed. No aluminium foil should not be used to cover the grill pan or on any of the shelves in the oven as this will create a fire hazard. Aluminium foil should never placed on the base of the oven. Belling 54 and 60 cm upright cookers, as well as our wall/ under bench ovens are front venting and therefore either when the oven is in use or switched off and cooling down, warm air will be expelled through the front vents by the rear cooling fans. Protective oils / agents are used in manufacture and will be burned off when your appliance is first used. This is normal. Please refer to youruser manual for further information regarding this process. As a safety feature the door locks during the pyrolytic function, once the program is completed and the oven has cooled down the door can then be opened. The timer bell has three tones to choose from; press the minus button to listen to the first tone; Release the minus button and press it again to listen to the second tone etc. Releasing the minus button after the tone has sounded will automatically select that tone. All Belling ovens have cooling fans at the rear of the appliance to assist in keeping the exterior of the oven cool.If you hear a fan running it normal as this fan will run for up to 20 minutes after the oven has been used, depending on what temperature had been used. If an appliance does not have an inner door glass in the top door, this is because the appliance is a twin cavity appliance incorporating a single oven with grill. Grill doors do not have inner door glasses. The gap allows airflow between the inner and outer door panels. The flow of air prevents the outer door panel from becoming too hot. Because of the gap, spillage and condensation can form inside the door, so we also provide a facility to clean between these panels. One of the main by-products of burning natural gas is the production of water vapour. Therefore steam and condensation forming between the oven door glasses is not necessarily a sign that the oven is not working correctly.Use a covered container, where practical to reduce the amount of condensation that forms and not to leave food in the oven to cool after it has been cooked and the oven has been switched off. Although it is a rare occurrence, oven glass can shatter unexpectedly. There are many possible reasons why the toughened glass in an oven door might shatter, but its often tricky to pin down exactly why its happened. This is partly because the glass failure may happen a long time after the initial damage. A knock, scratch or strain put on the door may cause a chip, or hairline fracture. Over time, changes in temperature can weaken the glass and eventually lead to it shattering or exploding.Possible causesDamage in transit A stray bump or knock in the warehouse or during delivery.Installation Using the door handle to lift the oven into place or rough handling.Cleaning A scourer can leave tiny scratches in oven glass. It is best to use a soft cloth or sponge and clean regularly to avoid stains baking on.Slamming the door Avoid slamming the door, kicking it closed with your foot or letting it hit the metal shelves as it closes.Accident Maybe something hit the door or a hot dish was placed on the open door. It may be something not realised at the time and forgotten further down the track when the glass shatters. If your oven has a loose handle the oven glass can shatter - book a service call. If you can't resolve the problem yourself, you can contact us by clicking here. Find the right cooker spares for your appliance Over 100,000 parts online If your ovens display is flashing and some parts of it are working normally such as the grill, but the main oven won't turn on it may be that the clock needs resetting. Sometimes following a power cut the clock power up but need to be reset and you can see how to reset the clock by consulting the instruction manual that came with your oven. If you can't find your manual then you may be able to download it from the eSpare website. In this video, we will go through some of the various ways in which you can try to diagnose the problem you are experiencing with your oven. Multimeter (digital or analog) Screwdriver Switch Off Your Appliance Safety First! Please make sure that you have switched off or disconnected the appliance from the mains before beginning any repair. If the oven has no display at all and there is actually no power getting to it, then you need to check the power supply. First, have a look at the wall switch where it's connected - if the wall switch has an indicator light, make sure that its on to show that there is power there. If there's a socket on the cooker switch then try plugging in another appliance into it, such as a kettle, to make sure there's some power there as well. If there isn't any power at the cooker switch, then proceed to check the fuse box in your house. If there is power at the wall switch, then it indicates that there is indeed a problem with the oven. Ok then, well now go through some of the possible issues that could be causing this problem on your oven - and how to successfully diagnose them. Before checking the terminal block Safety first: make sure you have disconnected the power to the oven. The terminal block is located on the back. You can see how the cable comes in and screws into the terminals. These cables have got to be screwed in really tightly because if they're not this can lead to burning and other damage. Have a look for any signs of burning around the block. If you can see anything then we recommend for you to just replace the part altogether (and making sure those cables are screwed in tightly). If the terminal block looks okay the next thing you need to check is if there are any thermal cut-out in the oven. On this particular model we need to remove both the top and the back panel to access the cut-outs inside. Once you have access to the thermal cut-out you need to proceed to test it using a multimeter on resistance. They should show up as a short circuit if they're working correctly - reading less than a couple of ohms. Obviously, any reading that's dramatically different to that would indicate the presence of a fault, and you would need to replace the cut-out. If the cut out reads short circuit and the timer is set but there is still no power to the oven then the problem could also be a faulty Control Board depending on your model, and you would likely need to replace the board. Usually it's very difficult to prove the fault is with the board, so after checking the other components first if the problem remains you will just need to replace it. If you're not getting any heat from the elements then you can test them using your multimeter on resistance. Just place the meter onto a low resistance setting and then put the probes of the meter onto the terminal of the element. The one here is the main fan element, so I'll just put the probes on. For a working element, you should be looking for a reading of less than a hundred ohms. Anything dramatically higher than that would indicate the presence of a fault. On this element, the reading is about twenty six ohms and on the grill element here 55 ohms and 35 Ohms. So again, it shows that both those elements are working ok. This oven also has a third element located at the bottom - so if it's the same on your oven then make sure you check all the elements. If your oven has a temperature indicator light, you can use this to help determine whether the fault lies with the thermostat or the element when your oven isnt heating up properly. When you first turn the thermostat on, the light should come on and will turn off once the oven has reached the correct level. If there's a problem with the element, the light is never going to turn off because it's never going to hit the correct temperature. On the other hand if when you turn the thermostat on the light does not turn on at all, that shows there's a problem with the thermostat. Of course in either case you can replace the faulty part. eSpare Top Tip: Prolong the life of a fan element by turning it down to its minimum temperature for a couple of minutes when finished cooking before turning off. This helps prevent it from overheating when the circulation air stops. Your oven could be suffering from noisy fans - whether it be either the cooling fan located at the top, or the circulation fan at the centre of the back panel. A noisy fan is usually caused by dry or worn out bearings on the motor. The problem can usually be resolved by replacing the relevant fan motor. Final Comment From eSpare: We appreciate you taking the time to look at this video, and hopefully you will have found it useful in helping you identify the issue with your oven. Just remember though, for all your cooker related needs, you can visit the Cookers & Hobs area on the eSpare website to obtain spare parts for your cooker - as well as viewing lots more helpful articles and videos in our Advice Centre. Belling manufactures a huge range of freestanding and range cookers, alongside tabletop and built-in options. Electric ovens have handy features such as defrost functionality and programme timers, LED displays and variable grill settings. But what should you do if you think your Belling oven is broken? See a range of Belling Oven and cooker problems and troubleshooting here Common Problems Belling oven won't turn on There are several reasons that can prevent your oven from operating the main one is often due to an incoming power issue. A qualified electrician will be able to safely check that the electrical outlet is providing sufficient voltage by testing the incoming power at the wall socket. The thermal fuse will also need to be tested as this has blown the oven won't turn on. Other problems could be with the oven control board, the bake element, and the relay board if the oven is equipped with one. If the appliance has a digital timer it may be stuck on automatic and will need to be reset in order to start the oven your technician will deal with this problem too. Belling oven timer not working A faulty oven timer can be easily diagnosed by a professional oven repairer. After disconnecting the power, the timer clock will be tested with an ohmmeter for continuity. If the leads of each of the fuse terminals have none the timer will need to be replaced. Belling oven not heating up If you find that after setting the temperature your oven hasn't heated up within about five minutes and the oven cavity isn't hot when you open the door this implies a problem with the oven element. Another possibility is the safety thermostat or thermal fuse have failed and the oven is no longer able to heat up. These components can be easily repaired or replaced by an experienced appliance technician. Belling oven is getting too hot Belling oven thermostat problems will cause this issue as this is the component that ensures the temperature reaches the requires setting and not above. If the thermostat is faulty it wont read the oven temperature accurately causing it to overheat. Other potential causes could be with the cooling fan another part of the oven that stops overheating. Or, the oven element may be the culprit. The element is directly responsible for producing the required heat and may be producing more than is necessary if defective. You'll need a qualified engineer to carry out any repairs for these listed parts. Belling oven problems also include: Belling oven hob not working When the hob isn't working properly this could be related to a malfunctioning hotplate element or the burner ignition electrode which functions like a spark plug. If the electrode is worn or broken the spark wont happen. Both of these issues can be quickly resolved by an expert who will check that the incoming voltage to the oven is adequate for the electrode control to work properly. Other Belling cooker faults include: Belling cooker knobs breaking If your oven doesn't have a cooling fan this can lead to the knobs becoming too hot to touch, even after switching off the appliance. If the oven door isn't perfect fit ill allow heat to escape from the front of the oven, causing the knobs to reach an unusually high temperature. The problem here may be with broken or misaligned door hinges or an issue with the door seals which may need to be replaced. These problems may result in the knobs becoming brittle and eventually breaking off. This Belling cooker repair can be carried out by a technician replacing the knobs with appropriate spares. If this fault persists it may be advisable to replace the appliance with a model that has an interior cooling fan. Belling cooker programmer problems Operating the oven using the electronic programmer should be straightforward and using the manufacturer's guide will ensure your selecting all the right options. However, if programmes dont function as they should you'll need to get in touch with your local repair technician who'll be able to diagnose any programme issues for you and quickly resolve them. Belling oven manual problems When the oven is set to manual mode the cooking duration has to be controlled by you. To ensure the oven isn't left on accidentally if no function has been selected after five hours the timer will flash every second to warn you that the timer will enter standby mode. Pressing any button should start the sequence of the function setting if this doesnt work, you'll need to get the assistance of a trained and qualified engineer. Save Money with Professional Repairs Belling oven repair London (electric oven) specialists know all about fixing your appliance. With experience, expertise, and advanced tools and equipment you're in safe hands. Get a short-notice booking available six days a week for no extra cost. And enjoy a fully-insured service delivered with a quality guarantee that lasts for an entire six months. Find the right cooker spares for your appliance Over 100,000 parts online In this guide, we'll be troubleshooting built-in cookers, specifically focusing on a Belling cooker. However, the diagnosis and fault-finding process we'll cover is applicable to all makes and models. We would recommend you watch our video since we're showing how easily you can diagnose the faults. Additionally, you can visit our web store to buy genuine spare parts: If your oven isn't heating correctly, a common cause could be that the timer is set to 'auto'. This setting can be accidentally activated during a power cut or while cleaning the oven. The problem with the Belling cooker in question was that its main oven wasn't heating up. When we switched the oven setting to the fan-assisted mode, we noticed the thermostat light turned on, but the oven drew minimal amperage. However, when we switched it to the grill setting, the element drew 8 Amps of power. Switching it back to the oven setting showed only 0.4 Amps being drawn.While an appliance meter is a useful tool for diagnosing these issues, we understand that not everyone has access to one. Therefore, we'll walk you through the process of identifying the problem without it.In most cases, an oven that isn't heating is due to a blown element. However, this wasn't the problem with this specific cooker. Instead, we found issues with the elements, the thermostat, the timer, and the selector switch. There were also a couple of thermostats on the back of the cooker that controlled the cooling fan motor, which we'll test and discuss common issues with. Once you've disassembled the cooker, you'll be able to access the fan motor, fan oven element, grill element, light, and two small thermostats. One of these thermostats is a one-shot stat which is designed to break the circuit if it overheats. The other is a cycling stat, which only closes the circuit at a certain temperature. This thermostat controls the cooling fan, designed to keep the cooker's electrics cool by blowing air over them.Before we proceed, it's important to test the elements and thermostats. You can do this with a simple continuity test. In the video, we confirmed that both the fan oven element and grill element were functional. If you don't have a multimeter to conduct the continuity test, you can buy it via our affiliate link.Multimeter: Next, we'll check the two small thermostats at the back of the cooker. The cycling thermostat becomes a closed circuit at around 140 degrees Celsius. We tested it by heating it with a lighter and confirmed that it was working correctly. Even though the main oven fan motor was running, we still conducted a continuity test across the windings to confirm it was functioning correctly. By following these steps, you can successfully identify your oven's faults. Remember, you can watch our video to avoid any potential problems. If you need any parts for your cooker and oven, you can find them on our site.If this guide was particularly helpful, you can always donate us by clicking on the Buy Paul a Beer page. Related Repair Guide: How To Remove Cooker Oven Door For Cleaning on Candy, Hoover, Kelvinator & RosiersRelated Repair Guide: Convection Oven Not Heating? How To Test & Replace ElementsRelated Repair Guide: How To Remove A Built In Oven? | Single Or Double Built-In Oven Removing GuideRelated Repair Guide: How To Test Cooker & Oven Elements Using OHM's Law Calculator?Related Repair Guide: Cooker Oven Fan Motor Is Not Working or Spinning Correctly Hi, I moved into a new house in January and it had a full fitted kitchen which was great. However, last week the oven packed it when trying to cook. The fan wasn't working but the oven was hot. I had to get to work so bought take away, threw the food away and went to work. Then oven is a Belling B160F if that's any help. The next morning the oven seemed to be fine, fan spinning, heating up and things seemed. Last night I tried again, no fan, no heat or nothing. The timer works fine so there's power to it. I've tried all settings (grill, oven) and nothing is heating up. The fan isn't spinning when I put it on fan setting. I'm unsure what the problem is so I'm not sure what to order to fix it. I'm a bit unwilling to pay for a whole new oven. Any help would be much appreciated. Thanks! As you have intermittent power loss. It could be as simple as an internal loose connection. I was thinking it was something like that, but there's enough power to run the timer and the heating light turns on when I try and heat it up with fan on. Don't have time to pull it out and take a proper look until Friday. Just checking - but I think you are saying that the fan was not working but the heating element was working and giving out heat and glowing red. Then you tried to open again and the fan was not working and the heating element was not working and not giving out heat and not glowing red. [Note that the light on the cooker saying that it is 'on' is simply a thermostat light. It will be on until the oven reaches the temperature you set it for. It remains on even if the element is broken.] If the above is the case then the same happened to you as to me. The fan in mine failed. And then when I tested again because the fan was not on the element overheated and the element failed. I then used eSpare (there are other companies) and replaced fan and element and all then worked. Suggest first step is look at these companies and their videos and see if your happy to do what they suggest. And also compare the price of the parts with cost of new oven. SKF If you need to find a tradesperson to get your job done, please try our local search below, or if you are doing it yourself you can find suppliers local to you. Select the supplier or trade you require, enter your location to begin your search. Please select a service and enter a location to continue... Please Choose... Plumber / Gas Engineer Electrician Builder Decorator Builders' Merchant Plumbers' Merchant Tile Supplier Flooring Supplier Are you a trade or supplier? You can create your listing free at DIYnot Local hi, I have a Belling 100DF Countrychef double oven cooker that I inherited when we bought our house. The main fan oven has stopped working, indicator light not on, fan not on and element not heating. No voltage at the terminals of the fan motor or element, so Im thinking it might be the switch. What Im after is advice on A) whether I should change the fan motor or with no voltage its probably not the issue and B) how do I access the switches to change the part behind the switch knob. Many thanks for any and all help on this as trying to get it sorted before the missus and kids get back from a week away. Have you checked the clock is not on auto. To lose everything like that is usually clock related. If you need to find a tradesperson to get your job done, please try our local search below, or if you are doing it yourself you can find suppliers local to you. Select the supplier or trade you require, enter your location to begin your search. Please select a service and enter a location to continue... Please Choose... Plumber / Gas Engineer Electrician Builder Decorator Builders' Merchant Plumbers' Merchant Tile Supplier Flooring Supplier Are you a trade or supplier? You can create your listing free at DIYnot Local Find the right cooker spares for your appliance Over 100,000 parts online If your Belling cooker has developed a fault, its time to find the reason behind it.Cooker faults can vary from not cooking your food at all to burning it to a crisp. Hopefully, you will find the cause and how to fix the problem below.We do strongly recommend that any faults with a cooker are solved by either a qualified gas-safe or electrical engineer, though. This ensures that your cooker will perform safely and correctly.The information about cooker faults and how to fix them below should only be used as a diagnostic tool. Common IssuesThere isnt only one fault that may be the cause of your cooker not working correctly. So, weve listed a few of the common culprits below.Gas or electric thermostatElectric oven elementHob elementGas ignition electrode What Youll Beed to Troubleshoot IssuesOwners manual (this isnt critical, but handy if you have it).Model and serial number you can find this on the badge of your cooker. Common Problems with Belling CookersElectric oven isnt heating upTo test whether your oven isnt heating up correctly, you can turn it on, leave it for 5-10 minutes and see if the oven cavity is hot. If it isnt, then chances are your heating element has broken.SolutionThe oven element is the device that is responsible for heating up the oven, so if this is broken, the oven wont work at all.Thankfully, electric cooker elements are simple to install and are very reasonably priced, even if you have a Belling that is only a few years old. Replacing a broken heating element in a Belling oven can take an electrical engineer less than half an hour. Oven is getting too hotIf your oven is burning everything you try and cook to a crisp, it is likely that your gas or electric thermostat is faulty. This is the part that ensures your oven doesnt get too hot. If it has a fault, your oven will just get hotter and hotter.SolutionThermostats are one of the trickiest parts of an oven to replace in gas or electric ovens. So, save yourself the potential of endangering your household and get a professional gas-safe engineer or electrical engineer to come in and replace it for you. Hob isnt workingIf you find that a hob ring isnt heating up at all, you likely have a faulty gas ignition electrode or a faulty hotplate element.SolutionFor an electric hob, youll need a new element. Just like the heating element in the oven we spoke about earlier.These can be trickier to install on a hob, so an electrical engineer with experience will likely be required. You also need to get the correct heating element for the job you have. There are differences between heating elements for ceramic, solid and induction hobs. While you could source the part yourself, it may be easier to tell the electrical engineer the fault and have them source it for you.For gas hobs, it is likely that the ignition electrode is broken or the ignition system needs a good clean. If you can hear the clicking sound of the ignition system trying to ignite a flame, it is likely blocked and needs a clean. If you cant hear the clicking, the electrode is broken.Cleaning your hobs ignition system isnt too difficult; it only takes a little bit of time. If the electrode has broken, though, you will need a gas-safe engineer to come out and replace it.We hope this look at common faults with Belling gas cookers has been helpful. There is information for fixing these faults and replacing these parts available elsewhere. However, fixing these faults on a cooker can be tricky and dangerous.So, if you dont feel comfortable fixing these faults yourself, please get a gas-safe or electrical engineer to do the work for you. While it will cost more, it will ensure your cooker is safe to use and repaired correctly. For more info about Belling cookers, please explore Chefs Pick further.Scott is a writer and a passionate home chef. His passion for cooking began when he was 10 years old.Scott has been writing professionally for over five years now and loves to combine his passion for cooking with his day job. Apart from the left hand electric oven all other parts on my appliance work.The red light on the control lights up.The clock is set to the correct time,just no power to oven.Serial number of appliance is 7299156216Where do I start checking please? First of all its a gas appliance so don't touch any aspect of it that's gas. The left hand oven has a top and bottom element turn it on leave the door open after five minutes is the bottom of the oven warm ? If it is then just the top element thats blown. Using a multi meter is there power to the elements ? Yes then elements have blown.....No then check if there's power to the overheat stat if not thermostat or camshaft switch.....does the rotary control for the left hand Oven feel wobbly ? If it does you need a new switch...It's either camshaft switch, thermostat, overheat stat or elements.....thats it ! It's just a fault finding exercise with a multimeter. Hi - hopefully someone still following this - how do I get to the 2 elements in the left hand oven please ? I turn the oven on but as it heats up it trips the electrics?Thanks If its a conventional oven and not a multi function one you can see the top element inside the oven cavity. The other one you access from the back of the range, two screws hold the cover plate in position. Check the terminal connections on the back for tightness or scorching. With a case like this your looking for 'witness' marks.If its got a glass warming plate lift it up and look underneath.....to remove it two screws on the top underneath the griddle and two accessed from the back and it will then slide to the right (you have to pull the range out to remove the warming plate. Open the right hand door.....look with a torch underneath the fascia oven controls look for a trapped wire.Usually you can see where a short is happening if it's not tge element itself. If you need to find a tradesperson to get your job done, please try our local search below, or if you are doing it yourself you can find suppliers local to you. Select the supplier or trade you require, enter your location to begin your search. Please select a service and enter a location to continue... Please Choose... Plumber / Gas Engineer Electrician Builder Decorator Builders' Merchant Plumbers' Merchant Tile Supplier Flooring Supplier Are you a trade or supplier? You can create your listing free at DIYnot Local Find the right cooker spares for your appliance Over 100,000 parts online Hi Everyone I need a bit of advice on how to deal with the above issue. the fan on my Range Master Classic 110 Cooker Hood started playing up about 3 months ago, was working fine until it started taking about a minute to fully run when turned on. now it has stopped working completely. I opened it up , turned it on and used my screw driver to spin the fan and then it started turning on it started and run for about 5 min until I turned it off and then it stopped working again. I turned it on and it still wouldn't work. so I know there is power going to it. the lights also work. please see images to give you an idea of the unit questions: what are my options ? is it a case of replacing motor and fan with new units? what should i watch out for in doing this job? am not very good with electrics but comfortable enough to try small fixes. has anyone changed one of these before and if so how is it easy to change them? am thinking of replacing both fan and motor but am not sure about the wiring, any advice will be greatly appreciated thank you [url] It looks like standard extractor fan assy. & my guess would be it is choked up with grease. If you remove the grills on each end you should be able to strip it down, get the motor & impeller out & degrease everything. many thanks. will do. if that doesn't work then I will buy new unit. thanks Would have to agree. The fact that there is power and it ran once 'helped' along by spinning it, would suggest its clogged (Grease, dust etc...). If however it does not work after cleaning it out update this thread before buying a replacement assembly. There is another possibility! But grease is the most likely. Thanks both I cleaned it out but problem persist. Any further ideas before I replace the unit. Also I found out today when I took it apart that some of the cables are soldered on the motor and runs all the way to the lighting unit, where the lights are switched on from. Is that normal? And does the new motor come truch the long cables already soldered on. Many thanks Not usually soldered, push fit connectors. So no new motor won't come with cables. Thanks Yardie Also I have found out that if it doesn't come on when switched on from low,switching on straight to high makes it work. I find that quite strange I guess I has to be a faulty motor... Thanks To select speed is it a sliding switch or separate push buttons? On a higher speed it uses more electric current so probably will work ok as there is more power to rotate the fan, on lower speed there's less current and not as much inertia to get the fan to rotate, if the fan is clogged its likely to work on a high setting and not on a lower setting. If you need to find a tradesperson to get your job done, please try our local search below, or if you are doing it yourself you can find suppliers local to you. Select the supplier or trade you require, enter your location to begin your search. Please select a service and enter a location to continue... Please Choose... Plumber / Gas Engineer Electrician Builder Decorator Builders' Merchant Plumbers' Merchant Tile Supplier Flooring Supplier Are you a trade or supplier? You can create your listing free at DIYnot Local An oven that's not heating correctly is one of the most common problems that our engineers are called to resolve. When you switch on your oven, its fan evenly distributes the heat generated by the element. A fault in either the fan or the element will prevent your oven from heating effectively. There could be other minor faults as well.Lets look at this problem in more detail.Faulty oven fan element:If the oven is blowing cold air (which means the fan is working), and the oven thermostat light is on, then the element surrounding the fan could be damaged.Ask a technician to unplug the appliance and remove the back panel inside the oven. This will expose the oven fan and element. On close inspection if the element appears burnt in some places, then the appliance technician will almost certainly need to replace that part.Note, sometimes the damage to the element is not visible, but it could be broken inside the element casing. Your appliance technician will need to confirm this. Replacing the oven element will cost you in the region of 75 125.Faulty oven fan motor:There could be a problem with the oven fan motor if:the fan appears noisy or works more slowly than usualthe oven light is on and the element gets hot, but the heating is ineffectiveWith the oven turned off and unplugged, the technician will remove the inside panel and give the oven fan a turn by hand. If it appears stiff then the fan motor is faulty and needs replacement.The technician is also likely to:Check if a fan blade has come loose, which may be causing the fan to become ineffective and make strange sounds.Check if the oven fan is covered with grease and muck from cooking. Giving the oven fan a good cleaning may solve the problem.Incorrect oven setting:If neither the fan nor the heating is working, the oven may have been set in auto mode. Reset the oven to manual mode. Your oven should start working now. Refer to your user manual for more details.Faulty oven thermostat:Finally, if the fan is not working and there is no light in the oven, then there could be a problem with the oven thermostat.Call an appliance engineer to handle replacement of any part in the oven.Please remember:Appliances should be serviced regularly according to the manufacturers instructions found in the product manual. If you have a problem with an appliance, call in a NICEIC or Gas-Safe registered appliance engineer to repair your appliance. Dont forget that if your appliance is not working optimally, you should also have it serviced to prevent causing damage to the appliance.

How do you reset a belling oven. Belling cooker fan oven not working. Belling oven fan not working. Belling oven fan working but no heat.