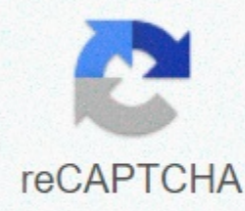




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## Kenmore coldspot side by side refrigerator not cooling

Model number 106.56533400 Brand Sears Kenmore Age 6-10 years Hi I have a Kenmore Coldspot 106.56533400 (2005) that has the freezer working properly, but the refrigerator part is at 55F It started with ice build-up in the freezer bottom that I found out was the drainage hole. Coils do not show ice build-up Fan works I thawed the refrigerator for about 3 hours and used a hairdryer and some towels. Cleared the drain hole with some hot water. Besides the drainage hole I found ice in the refrigerator return valve section which I removed with some hot water until I could hear it draining in the pan Cold air vent that goes into the refrigerator, does not seem to produce sufficient cold air, but the slats seem a little open Can you give me some advice on what to check or fix Best Regards Al Hi Al, Put your hand in front of the air diffuser valve at the top left of the cooling section with the freezer door open and see if the air flow comes out of the air diffuser valve much stronger. If not, I recommend putting a small pocket screwdriver in the diffuser while it is running to see if full airflow comes out or not. Here's the air diffuser for your model: WP2216112 Air Diffuser Let us know what you'll find. Jake Appliance Repair School 1987-1988 Star Appliance Tech. 2 years. 1988-1990 Wards Appliance Tech. 11 years. 1990-2001 Sears Appliance Tech. 4 years. 2001-Oct. 2005 Jake's Appliance Repair Nov. 2005-present Look-Up & Order Parts Thanks Jake I checked the refrigerator airflow and it seemed to be a little less with the freezer door closed. The slats on the air diffuser are wide open, and even when I removed the diffuser, there was no significant reduction in the refrigerator temperature. Based on this, I assumed that their must be extra ice blocking in the return valve. I've started a new thaw this time for 8 hours. I'll let you know if this helps. let me know if you have any other suggestions. Regards Al Ok Al, Do you remove the louse inside the refrigerator section of the middle left side wall to look for frost/ice build-up? So running hot water inside it? You will see that louver #4 here: (click to enlarge) Jake Appliance Repair School 1987-1988 Star Appliance Tech. 2 years. 1988-1990 Wards Appliance Tech. 11 years. 1990-2001 Sears Appliance Tech. 4 years. After reassembly frig has run all night, and this morning the freezer was at 0F and the refrigerator got to 42 F by the middle of the morning. I think you're right about diffuser because at 42F it's practically closed, so I want to go ahead and order this part. Thank you for your help. Regards Al Ok Al, sounds good, keep us updated. Jake Appliance Repair School 1987-1988 Star Appliance Tech. 2 years. Wards Appliance Tech. 11 years. 1990-2001 Sears Appliance Tech. 4 years 2001-Oct. 2005 Jake's Appliance Repair Nov. 2005-present Look-Up & Order Parts Hello Jake Today I installed a new diffuser and thermiist in the refrigerator. When I removed the old diffuser, it had some frost and condensate built up on the plastic housing. After installation and a few hours later my old condition was back with the refrigerator at 50F and the freezer at 0F. I saw some ice build up on the lower part of the coils inside the freezer, so I went on and thawed. I begin to think that the ice on the coils might prevent proper airflow to the refrigerator part. Not sure how often the coils should automatically thaw? Let me know what you think and if I should check something else. Was it ice or frost build-up? It was only on the lower part of your vaporpole? The rest of the evap. the coil was an even frost pattern? Lets test your defrost system now. To force a defrost cycle by following the instructions: Turn off the refrigerator with the on/OFF button on the control panel. Press ON/OFF and the water filter reset button for 3 seconds. Now the refrigerator is in diagnostic mode by test #1. Defrosting is the sixth test, so press the Reset button five times until the water filter display is 6. Give it a few minutes to see if the defrost heater comes on. Let us know what you find. Defrosting should come on every 6-8 hours. Jake Appliance Repair School 1987-1988 Star Appliance Tech. 2 years 1988-1990 Wards Appliance Tech. 11 years. When I thawed it out, only a few ice cubes fell into the collection tray. I tried the test procedure, but I'm not sure if my refrigerator has this feature. In short, nothing happened. I checked my forehead under the frig yesterday and the water was up to the ridge in the middle of the forehead. This morning about 1/4 lower. Let me know if you can help. Regards Al Do you have your tech. data sheet handy? It is located behind your bottom kickplate, that is, exactly how to force the thaw cycle. I checked my forehead under the frig yesterday and the water was up to the ridge in the middle of the forehead. There's way too much water in that drip pan. It sounds like you possibly have an air leak coming in and causing a condensation problem and thus the frost appears, but I really want you still trying to force a thaw cycle so we can see if your defrost oven works or not. Jake Appliance Repair School 1987-1988 Star Appliance Tech. 2 years 1988-1990 Wards Appliance Tech. 11 years. 1990-2001 Sears Appliance Tech. 4 years. 2001-Oct. 2005 Jake's Appliance Repair Nov. 2005-present Look-Up & Order Parts Hello Jake I found the tech sheet in the warrantee file, and it has a little bit diagnosis procedure. Here you do not turn off the frig and when driving for 13 seconds the diagnosis can be carried out. All features checked out well, so I decided to wait and see. This morning is frig at 0F in the freezer and 40F in the refrigerator (set to 4 as recommended) so I think everything works ok now. It's been very humid around here and frig sees a lot of traffic, so it took a while to cool down and recover. Thank you for your help. · Discussion Starter · #1 · May 27, 2017 I got a Kenmore refrigerator KENMORE COLDSPOT Model 106.58502800 which stays cool on the freezer side, but it is not cooling enough on the cooling side. Even with the temperature facing the coldest it is not cold enough, but it is also not completely dead. The refrigerator has a produced date of February 2008, so it is over 9 years old. Called one of these ABC apparatus service to come out and was told that electronic tables need to be replaced, and something about the ADP board continues to flash. The cost of installing the new board would be \$495 plus the \$100 service charge, adding to the current service fee of \$100 which would be nearly \$700. I guess my question is, to be that the device is almost 10 years old, is it worth it to spend \$700 to repair it? Not that I know for sure it's going to fix it for \$700 because it's possible after something else is wrong and it would be another \$300 etc etc.... So you just go ahead and buy a new one to say \$900-\$1,000? Or have you used over half of it to repair a 10-year-old refrigerator? · I have to like the fridge a lot to spend \$700 on it. A tray is easy to change. Plug and play Sent from my iPhone using Tapataik · Sears has a big sale today, 24.5 cubic ft. side by side \$900.00 and a 27.5 cu.ft double door with a French bottom freezer for \$1,000.00 and another 5% off if you have a Sears card. The last few days we have had problems with kenmore elite (Model #10656703500) side by side refrigerator. Last week I noticed that my morning yogurt drinks did not feel very cold and then a liter of milk spoiled. At first I didn't think much of it and just turned the temperature down a little bit in our fridge. Well today we found a spoiled gallon of milk and it finally dawned on me that the fridge didn't keep things as cold as they needed to be. The first major clue to the problem was the fact that our freezer kept the temperature perfectly fine. After doing some research, I discovered how these side-by-side refrigerators work. Cool air flows from the refrigerator side into the freezer and back into the refrigerator. The air flow is controlled by an air diffuser located in the wall between both rooms. The valve is connected to the thermiist and electronic controls and opens and closes a door between the rooms based on the desired our freezer works well, and because I couldn't feel any cold air coming out of the refrigerator valves (see chart) it's pretty obvious to me that one in two parts isn't working properly. Either the diffuser or the thermiistor is defective and needs to be replaced. So instead of taking a chance I went ahead and ordered both today. Kenmore Model 10656703500 Parts Diagram One of the things I like about Kenmore appliances is how easy it is to find parts for repairs. I just went online and looked up the charts for our Kenmore Elite Model 10656703500 refrigerator at Sears PartsDirect.The part in question is #15 and it is located in the upper left corner inside the refrigerant compartment (see picture below). To remove the diffuser, you need to remove part #17 and #16 remove two small screws. You must also remove the cover inside the freezer next to the diffuser (see picture). The thermistor is part #6 and it is located inside the cover (part #16). I will replace both of these parts when they arrive, and I will report back on my success. To remove the diffuser, you need to drop the tabs on the freezer side. If you look closely at the photos, you can see the tabs. When releasing them, you can remove the diffuser from the refrigerator side. I'm pretty sure this will solve the problem. I say this because I removed the diffuser and the doors inside it were closed closed even though the refrigerator ran full steam forward trying to cool things down. In the meantime while I wait for parts I have manually opened the doors so that the refrigerator will cool quite a lot, if it gets too cold I'll manually adjust the doors. UpdateSo I wanted to pass on that my assesment was accurate and the refrigerator is now fixed. If you want to learn more then read: How to replace a refrigerator air diffuser. You can also read my post about How to temporarily fix a warm side-by-side refrigerator. Refrigerator.

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