

I'm not a bot



0 ratings0% found this document useful (0 votes)3K viewsThis document provides instructions for installing a Glacier Bay single-handle tub and shower faucet. It includes:- A list of package contents and tools required for installation - ImportAI-enhanced title and descriptionSaveSave glacier bay shower faucet.pdf For Later0%0% found this document useful, undefined I have a glacier bay HL-40 shower valve that started acting up. (i assumed it was the valve) When I turn it from cold to hot it starts off fine and then at a certain point "clunk" it makes a clunk noise cutting off the flow of water and dribbling water out. I replaced the valve. Same issue.The hot works fine and doesn't seem to let cold water in. I left it for a few days, turned it, seemed fine, adjusted a water pressure flow screw and "clunk" it did it again and it wont quit. Is this some kind of pressure feature / issue? Could there be some particle /stones buildup in the cold water line impeding it? The sink in the bathroom works fine.Any thoughts would be welcome thanks! Last edited: Jul 25, 2021 Something with the pressure balance spool , remove clean and or replace Last edited by a moderator: Jul 25, 2021 This is a sponsored advertisement. something with the pressure ballance spool , remove clean and or replace Is the balance spool this whole brass part behind the valve? Or is it one of the screws?The prior homeowner may not have followed the codes to the T.Thanks for the help You can attach pictures 800 pixels or less using "More Options" Is the balance spool this whole brass part behind the valve? Or is it one of the screws?The prior homeowner may not have followed the codes to the T.Thanks for the help Yes its part of the "guts" inside the valve you gotta turn the water off to do this Okay, Let's see if these images work. And yes that YouTube is what mine looks like. What would you suggest after I have replaced the valve and having the same issue? Thanks!When I turn it from cold to hot it starts off fine and then at a certain point "clunk" it makes a clunk noise cutting off the flow of water and dribbling water out. I replaced the valve. Same issue...The hot works fine and doesn't seem to let cold water in. During the dribble, it is hot or cold water? Definitely a strange problem. Anyone would replace the cartridge first. it do the same when the water flow is to the spout and not the shower head? You have a pressure balancing valve, not a thermostatic valve, therefore, high temperature hot water should not affect the flow. The two screws on the sides are "integral stop valves", not "water pressure flow". They should be at full open. When you recreate the problem are you closing off the hot or cold water or opening it?To clear any debris (doubtful) remove the cartridge and open the stop valves some to flush out anything that might be in there. I couldn't tell from the parts list for this valve body if the stop valves have a seat washer. You can remove the stem and check it. It might be moving especially if you are closing off the valve when the problem occurs. To be sure it's not a stop valve, with the cartridge removed, stuff a rag over the valve body, place your hand over the body and turn on the water with the stop valves. Adjust them the way you can usually make the problem occur. If it doesn't happen it's not the valves. BTW, water will come out of the spout and shower. The cartridge is reversible should the hot and cold lines be reversed such in the case of back to back showers. You might want to try it reversed to see if it happens. I think it will still happen. Glacier Bay is a famous shower-related product, which manufactured some durable and firm products. But no product can be free from perfection, here we list 12 common problems with Glacier Bay shower valves and give the corresponding fix method. This can happen if there is a blockage in the valve or it has worn out due to age. To fix this, check for debris blocking the valve and clear it away. If this doesnt solve the problem, you may need to replace theentireunit. If your water pressure isnt what it used to be, try cleaning off all the sediment buildup on the faceplate using vinegar and a soft bristle brush. If this doesnt work, you might want to consider replacing the cartridge inside of your shower valve as well as any worn-out parts. This can happen when the valves mixing chamber gets clogged with mineral deposits, resulting in unpredictable flow and cold water. To fix this, you need to completely disassemble the valve and clean out the mixing chamber before reassembling it. This could be caused by a worn-out washer, which would need to be replaced if that is the case. Or it could be due to a broken stem or faulty plumbing connections upstream, so you may want to call a plumber if these dont appear to be at fault. This can be caused by a worn-out pressure balance cartridge, which will need to be replaced. Or it could simply be due to air in the pipes, which is easily remedied with a few minutes of running the water. The handle may have become stuck due to calcification buildup inside the valve body, so you will need to disassemble and clean the interior before reassembling it. The diverter lever can sometimes break off if it gets too much wear and tears over time. To fix this, you will need to replace the entire diverter assembly with a new one. If the Glacier Bay faucet is not stopping the water, check the handle to ensure it is not partially open. If it is, turn the holdoff. If this doesnt work, there may be a problem with the diverter inside the shower valve. To access and repair this part of the faucet, you will need to access it from behind the wall via a panel in an adjacent room or through a hole. If the faucet handle is working correctly, but the water still isnt stopping, there could be a problem with the stem or cartridge that works in conjunction with the handle. Replacing either or both of these parts should solve the problem. To remove them, you will need to disassemble the shower valve. This may involve unscrewing and removing a decorative plate from around the handle and removing a nut at the base of the shower valve. Leaking water around a Glacier Bay faucets collar can usually be fixed quite easily by simply re-tightening the screws on either side of its collar. However, if this doesnt work, it could be a sign of a bigger problem. If the screws are already tight, then its possible that the rubber washer has worn out and needs to be replaced. To access this part of the faucet, you may need to take off a decorative plate or unscrew and remove a nut at the base of the shower valve. If water leaks from inside the wall after disassembling the faucet, there may be an issue with either the valve stem or the cartridge. In some cases, replacing these parts can also fix leaks around the collarotherwise, you may need to replace both for more lasting results. If your Glacier Bay shower valve isnt providing water at the desired temperature, it could be due to a few different causes. The first thing to check is that the mixing valve is appropriately calibrated and adjusted for the correct pressure balance. If this doesnt work, you may need to replace either the valve stem or the cartridge. In some cases, this can also fix problems with fluctuating water temperatures coming out of the faucet. Finally, if all else fails, you may have an issue with your homes plumbing system or even its water heaterin which case you should contact a licensed plumber as soon as possible. By replacing parts and adjusting settings on your Glacier Bay shower valve, you should be able to get it working again in no time. If only hot water comes out of your shower valve, then theres a good chance the mixing valve isnt calibrated correctly. To fix this, youll need to access the internal parts via a panel or hole cut into drywall adjacent to the valve. From here, adjust the settings on the mixing valve until you get it to deliver water at the desired temperature. In some cases, replacing either the valve stem or the cartridge can also help fix this issue. If adjusting the settings doesnt work, you should contact a licensed plumber as soon as possible. Replacing the cartridge is relatively easy and can be done with a few essential tools. First, youll need to shut off the water supply. Then, remove the handle, bonnet nut, pin retainer, and valve stem assembly. With these parts removed, remove the old cartridge and replace it with a new one. Finally, reassemble all components in reverse order and turn on your water supply again. This should fix any issues with your Glacier Bay shower valve if done correctly. Knowing the components of where the faucet helps a lot in assessing what the issue is whenmakingrepairs. These common issues cover most of theglacier bay shower valve problems.

Glacier bay shower valve temperature adjustment. Glacier bay shower valve adjustment instructions. Glacier bay shower valve diagram. Glacier bay shower valve installation instructions. Glacier bay shower valve pressure adjustment. Glacier bay shower valve instructions. Glacier bay shower valve hot water adjustment. Glacier bay shower handle adjustment. Glacier bay shower cartridge adjustment.